

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | |
|---|--|-------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |
| Abbey Wood Station | | | | | | | | | | | | | | | |
| C6XX Get milestones | | | | | | | | | | | | | | | |
| ABW-C660-10 | C660 ABW - IACs Approved | 29-Jan-21 | 26-Feb-21* | 0 | 0 | | | | | | | | | | |
| ABW-C660-30 | C660 ABW - SC3 ROGs Ready | 29-Jan-21 | 26-Feb-21* | 0 | 0 | | | | | | | | | | |
| Stress, Integration, Reliability | | | | | | | | | | | | | | | |
| ABW-SIR-10 | ABW - Stress Test Scenario 14 & Fixes (8 weeks) | 01-Feb-21 | 26-Mar-21 | 40 | 0 | | | | | | | | | | |
| ABW-SIR-20 | ABW - Reliability Growth (8 Weeks) | 29-Mar-21 | 01-Jun-21 | 40 | 0 | | | | | | | | | | |
| ABW-SIR-30 | ABW - Station Integration Testing & Scenario 11 part 2 (8 Weeks) | 29-Mar-21 | 01-Jun-21 | 40 | 0 | | | | | | | | | | |
| ABW-SIR-40 | ABW - Final Integration Assurance | 29-Mar-21 | 01-Jun-21 | 40 | 1 | | | | | | | | | | |
| ABW-FINT-1 | ABW - Final Integration (Link to Trial Ops - DCS HIT) | 04-Dec-20 | 02-Jun-21 | 0 | 0 | | | | | | | | | | |
| Milestones | | | | | | | | | | | | | | | |
| ABW-SC1E-COMP | ABW - Staged Completion SC1 (Enactment for Trial Running) | 09-Nov-20 | 04-Dec-20* | 0 | 111 | | | | | | | | | | |
| SC1 Enactment | | | | | | | | | | | | | | | |
| ABW-SC1E10 | ABW-SC1 Enactment Review documents | 09-Nov-20 | 04-Dec-20 | 20 | 111 | | | | | | | | | | |
| EMC and Earthing & Bonding Safety Justifications | | | | | | | | | | | | | | | |
| EMC and Earthing & Bonding Documentation | | | | | | | | | | | | | | | |
| Earthing and Bonding Milestones | | | | | | | | | | | | | | | |
| EBSJ462 | All Earthing & Bonding Acceptance Criteria Accepted | 22-Jul-19 A | 18-Dec-20 | 104 | 0 | | | | | | | | | | |
| C360 Eleanor Street Shaft | | | | | | | | | | | | | | | |
| T-Minus and Assurance | | | | | | | | | | | | | | | |
| EBSJ11555 | GET Milestone - ELS - Assurance in support of Routeway E&B SJ | 28-Jul-20* | 17-Aug-20 | 0 | 103 | | | | | | | | | | |
| EBSJ5390 | All EMC EMP Electrical Test and Earthing & Bonding Documents at Code 1 for | 17-Aug-20 | 14-Aug-20 | 0 | 40 | | | | | | | | | | |
| EBSJ4760 | Acceptance Certification - T-Minus GO / NO GO Meeting | 17-Aug-20 | 17-Aug-20 | 1 | 40 | | | | | | | | | | |
| EBSJ4770 | Acceptance Certification - Acceptance Certificate Signed | 17-Aug-20 | 17-Aug-20 | 0 | 40 | | | | | | | | | | |
| EBSJ5960 | Handover Milestone - Cardinal Milestone CM2070 | 16-Sep-19 A | 17-Aug-20* | 0 | 88 | | | | | | | | | | |
| BS7671 Electrical Test and Completion Certification | | | | | | | | | | | | | | | |
| EBSJ945 | Contractor BS7671 Electrical Test and Completion Certification Reviewed by Iv | 16-Sep-19 A | 14-Aug-20 | 15 | 40 | | | | | | | | | | |
| EBSJ947 | Contractor BS7671 Electrical Test and Completion Certification Returned to Tik | 20-Sep-19 A | 11-Aug-20 | 12 | 43 | | | | | | | | | | |
| EBSJ946 | Contractor BS7671 Electrical Test and Completion Certification Plan Code 1 Ac | 14-Aug-20 | 14-Aug-20 | 0 | 40 | | | | | | | | | | |
| C435 Farningdon | | | | | | | | | | | | | | | |
| T-Minus and Assurance | | | | | | | | | | | | | | | |
| EBSJ5980 | Handover Milestone - Cardinal Milestone CM1940 | 27-Jul-20 | 27-Jul-20 | 0 | 104 | | | | | | | | | | |
| EBSJ5410 | All EMC EMP Electrical Test and Earthing & Bonding Documents at Code 1 for | 17-Aug-20 | 14-Aug-20 | 0 | 32 | | | | | | | | | | |
| EBSJ4540 | Acceptance Certification - T-Minus GO / NO GO Meeting | 17-Aug-20 | 17-Aug-20 | 1 | 32 | | | | | | | | | | |
| EBSJ4550 | Acceptance Certification - Acceptance Certificate Signed | 17-Aug-20 | 17-Aug-20 | 0 | 32 | | | | | | | | | | |
| EBSJ11595 | GET Milestone - FAR - Assurance in support of Routeway E&B SJ | 18-Aug-20 | 14-Aug-20 | 0 | 88 | | | | | | | | | | |
| BS7671 Electrical Test and Completion Certification | | | | | | | | | | | | | | | |
| EBSJ920 | Contractor BS7671 Electrical Test and Completion Certification Reviewed by Iv | 30-Aug-19 A | 14-Aug-20 | 15 | 32 | | | | | | | | | | |
| EBSJ922 | Contractor BS7671 Electrical Test and Completion Certification Returned to Tik | 14-Oct-19 A | 11-Aug-20 | 12 | 35 | | | | | | | | | | |
| EBSJ921 | Contractor BS7671 Electrical Test and Completion Certification Plan Code 1 Ac | 14-Aug-20 | 14-Aug-20 | 0 | 32 | | | | | | | | | | |
| Earthing & Bonding Acceptance Certification | | | | | | | | | | | | | | | |
| EBSJ4520 | Earthing & Bonding Acceptance Certification - Complete Closeout Actions | 27-Jul-20 | 13-Aug-20 | 14 | 89 | | | | | | | | | | |
| EBSJ4530 | Earthing & Bonding Acceptance Certification - Verify Closeout Actions Compl | 14-Aug-20 | 14-Aug-20 | 1 | 89 | | | | | | | | | | |
| EBSJ5510 | Earthing & Bonding Acceptance Certification - Code 1 Accepted by Malcolm Ar | 14-Aug-20 | 14-Aug-20 | 0 | 89 | | | | | | | | | | |
| C422 Tottenham Court Road | | | | | | | | | | | | | | | |
| T-Minus and Assurance | | | | | | | | | | | | | | | |
| EBSJ5700 | All EMC EMP Electrical Test and Earthing & Bonding Documents at Code 1 for | 17-Aug-20 | 14-Aug-20 | 0 | 40 | | | | | | | | | | |
| EBSJ4100 | Acceptance Certification - T-Minus GO / NO GO Meeting | 17-Aug-20 | 17-Aug-20 | 1 | 40 | | | | | | | | | | |
| EBSJ4110 | Acceptance Certification - Acceptance Certificate Signed | 17-Aug-20 | 17-Aug-20 | 0 | 40 | | | | | | | | | | |
| EBSJ6020 | Handover Milestone - Cardinal Milestone CM1930 | 17-Aug-20 | 17-Aug-20 | 0 | 88 | | | | | | | | | | |
| EBSJ11585 | GET Milestone - TCR - Assurance in support of Routeway E&B SJ | 28-Aug-20* | 14-Aug-20 | 0 | 80 | | | | | | | | | | |
| BS7671 Electrical Test and Completion Certification | | | | | | | | | | | | | | | |
| EBSJ910 | Contractor BS7671 Electrical Test and Completion Certification Reviewed by Iv | 24-Oct-19 A | 14-Aug-20 | 15 | 40 | | | | | | | | | | |
| EBSJ912 | Contractor BS7671 Electrical Test and Completion Certification Returned to Tik | 09-Mar-20 A | 12-Aug-20 | 13 | 42 | | | | | | | | | | |
| EBSJ911 | Contractor BS7671 Electrical Test and Completion Certification Plan Code 1 Ac | 14-Aug-20 | 14-Aug-20 | 0 | 40 | | | | | | | | | | |
| C530 Plumstead Portal | | | | | | | | | | | | | | | |
| T-Minus and Assurance | | | | | | | | | | | | | | | |
| EBSJ6030 | Handover Milestone - Cardinal Milestone CM2050 | 27-Jul-20 | 14-Aug-20 | 14 | 90 | | | | | | | | | | |
| EBSJ5710 | All EMC EMP Electrical Test and Earthing & Bonding Documents at Code 1 for | 07-Aug-20 | 07-Aug-20 | 0 | 37 | | | | | | | | | | |
| EBSJ3990 | Acceptance Certification - T-Minus GO / NO GO Meeting | 10-Aug-20 | 10-Aug-20 | 1 | 37 | | | | | | | | | | |
| EBSJ4000 | Acceptance Certification - Acceptance Certificate Signed | 10-Aug-20 | 10-Aug-20 | 0 | 37 | | | | | | | | | | |
| EBSJ11525 | GET Milestone - PLP - Assurance in support of Routeway E&B SJ | 14-Aug-20* | 14-Aug-20 | 0 | 34 | | | | | | | | | | |
| BS7671 Electrical Test and Completion Certification | | | | | | | | | | | | | | | |
| EBSJ990 | Contractor BS7671 Electrical Test and Completion Certification Reviewed by Iv | 20-Jul-20 A | 31-Jul-20 | 5 | 99 | | | | | | | | | | |
| EBSJ992 | Contractor BS7671 Electrical Test and Completion Certification Returned to Tik | 20-Jul-20 A | 29-Jul-20 | 3 | 101 | | | | | | | | | | |
| EBSJ991 | Contractor BS7671 Electrical Test and Completion Certification Plan Code 1 Ac | 31-Jul-20 | 31-Jul-20 | 0 | 99 | | | | | | | | | | |
| Earthing & Bonding Acceptance Certification | | | | | | | | | | | | | | | |
| EBSJ3970 | Earthing & Bonding Acceptance Certification - Complete Closeout Actions | 13-Jan-20 A | 06-Aug-20 | 9 | 37 | | | | | | | | | | |
| EBSJ3980 | Earthing & Bonding Acceptance Certification - Verify Closeout Actions Compl | 07-Aug-20 | 07-Aug-20 | 1 | 37 | | | | | | | | | | |
| EBSJ5560 | Earthing & Bonding Acceptance Certification - Code 1 Accepted by Malcolm Ar | 07-Aug-20 | 07-Aug-20 | 0 | 37 | | | | | | | | | | |
| C360 Stepney Green Shaft | | | | | | | | | | | | | | | |
| T-Minus and Assurance | | | | | | | | | | | | | | | |
| EBSJ5720 | All EMC EMP Electrical Test and Earthing & Bonding Documents at Code 1 for | 17-Aug-20 | 14-Aug-20 | 0 | 40 | | | | | | | | | | |
| EBSJ3880 | Acceptance Certification - T-Minus GO / NO GO Meeting | 17-Aug-20 | 17-Aug-20 | 1 | 40 | | | | | | | | | | |
| EBSJ3890 | Acceptance Certification - Acceptance Certificate Signed | 17-Aug-20 | 17-Aug-20 | 0 | 40 | | | | | | | | | | |
| EBSJ6040 | Handover Milestone - Cardinal Milestone CM2080 | 17-Aug-20 | 17-Aug-20 | 0 | 88 | | | | | | | | | | |
| EBSJ11565 | GET Milestone - STG - Assurance in support of Routeway E&B SJ | 18-Aug-20* | 14-Aug-20 | 0 | 88 | | | | | | | | | | |
| BS7671 Electrical Test and Completion Certification | | | | | | | | | | | | | | | |
| EBSJ935 | Contractor BS7671 Electrical Test and Completion Certification Reviewed by Iv | 13-Jul-20 A | 14-Aug-20 | 15 | 40 | | | | | | | | | | |
| EBSJ937 | Contractor BS7671 Electrical Test and Completion Certification Returned to Tik | 13-Jul-20 A | 11-Aug-20 | 12 | 43 | | | | | | | | | | |
| EBSJ936 | Contractor BS7671 Electrical Test and Completion Certification Plan Code 1 Ac | 14-Aug-20 | 14-Aug-20 | 0 | 40 | | | | | | | | | | |
| C239 Canary Wharf | | | | | | | | | | | | | | | |
| T-Minus and Assurance | | | | | | | | | | | | | | | |
| EBSJ11645 | GET Milestone - CWS - Assurance in support of Routeway E&B SJ | 26-Oct-20* | 02-Nov-20 | 0 | 40 | | | | | | | | | | |
| EBSJ5740 | All EMC EMP Electrical Test and Earthing & Bonding Documents at Code 1 for | 02-Nov-20 | 30-Oct-20 | 0 | 34 | | | | | | | | | | |
| EBSJ3660 | Acceptance Certification - T-Minus GO / NO GO Meeting CWS | 02-Nov-20 | 02-Nov-20 | 1 | 34 | | | | | | | | | | |
| EBSJ3670 | Acceptance Certification - Acceptance Certificate Signed - CWS | 02-Nov-20 | 02-Nov-20 | 0 | 34 | | | | | | | | | | |
| EBSJ6060 | Handover Milestone - Cardinal Milestone CM1990 | 02-Nov-20 | 02-Nov-20 | 0 | 34 | | | | | | | | | | |
| BS7671 Electrical Test and Completion Certification | | | | | | | | | | | | | | | |
| EBSJ955 | Contractor BS7671 Electrical Test and Completion Certification Reviewed by Iv | 14-Oct-19 A | 30-Oct-20 | 69 | 34 | | | | | | | | | | |
| EBSJ957 | Contractor BS7671 Electrical Test and Completion Certification Returned to Tik | 21-Oct-19 A | 26-Oct-20 | 65 | 38 | | | | | | | | | | |
| EBSJ956 | Contractor BS7671 Electrical Test and Completion Certification Plan Code 1 Ac | 30-Oct-20 | 30-Oct-20 | 0 | 34 | | | | | | | | | | |

Project Baseline Bar
 Remaining Work
 Milestone
 Critical Remaining Work
 Actual Work

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | | | | |
|--|--|-------------|-----------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|--|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | | | | |
| EBSJ11995 | Earthing & Bonding Acceptance Certification - Documentation Received (SC3) | 10-Nov-20 | 09-Nov-20 | 0 | 1 | | | | | | | | | | | | | | | | |
| EBSJ12005 | Earthing & Bonding Acceptance Certification - Review Documentation (SC3) | 23-Nov-20 | 20-Nov-20 | 9 | 1 | | | | | | | | | | | | | | | | |
| EBSJ12015 | Earthing & Bonding Acceptance Certification - Arrange for VAP Site Visit (SC3) | 01-Dec-20 | 03-Dec-20 | 3 | 1 | | | | | | | | | | | | | | | | |
| EBSJ12025 | Earthing & Bonding Acceptance Certification - VAP Site Visit (SC3) | 04-Dec-20 | 07-Dec-20 | 2 | 1 | | | | | | | | | | | | | | | | |
| EBSJ12035 | Earthing & Bonding Acceptance Certification - Determine Closeout Actions (SC) | 08-Dec-20 | 08-Dec-20 | 1 | 1 | | | | | | | | | | | | | | | | |
| EBSJ12045 | Earthing & Bonding Acceptance Certification - Agree Closeout Action Plan (SC) | 09-Dec-20 | 15-Dec-20 | 5 | 1 | | | | | | | | | | | | | | | | |
| EBSJ12055 | Earthing & Bonding Acceptance Certification - Complete Closeout Actions (SC) | 16-Dec-20 | 16-Dec-20 | 1 | 1 | | | | | | | | | | | | | | | | |
| EBSJ12065 | Earthing & Bonding Acceptance Certification - Verify Closeout Actions Compk | 09-Apr-20 A | 01-Sep-20 | 26 | 30 | | | | | | | | | | | | | | | | |
| EBSJ5640 | Earthing & Bonding Acceptance Certification - Code 1 Accepted by Malcolm Ar | 28-Aug-20 | 01-Sep-20 | 1 | 30 | | | | | | | | | | | | | | | | |
| C530 Plumstead Substation | | | | | | | | | | | | | | | | | | | | | |
| T-Minus and Assurance | | | | | | | | | | | | | | | | | | | | | |
| EBSJ5800 | All EMC EMP Electrical Test and Earthing & Bonding Documents at Code 1 for | 01-Sep-20 | 28-Aug-20 | 0 | 30 | | | | | | | | | | | | | | | | |
| EBSJ5310 | Acceptance Certification - T-Minus GO / NO GO Meeting | 01-Sep-20 | 01-Sep-20 | 1 | 30 | | | | | | | | | | | | | | | | |
| EBSJ5320 | Acceptance Certification - Acceptance Certificate Signed | 01-Sep-20 | 01-Sep-20 | 0 | 30 | | | | | | | | | | | | | | | | |
| BS7671 Electrical Test and Completion Certification | | | | | | | | | | | | | | | | | | | | | |
| EBSJ995 | Contractor BS7671 Electrical Test and Completion Certification Reviewed by Iv | 09-Apr-20 A | 28-Aug-20 | 25 | 23 | | | | | | | | | | | | | | | | |
| EBSJ997 | Contractor BS7671 Electrical Test and Completion Certification Returned to Tik | 09-Apr-20 A | 21-Aug-20 | 20 | 28 | | | | | | | | | | | | | | | | |
| EBSJ996 | Contractor BS7671 Electrical Test and Completion Certification Plan Code 1 Ac | 09-Apr-20 A | 28-Aug-20 | 0 | 23 | | | | | | | | | | | | | | | | |
| Earthing & Bonding Acceptance Certification | | | | | | | | | | | | | | | | | | | | | |
| EBSJ5290 | Earthing & Bonding Acceptance Certification - Complete Closeout Actions | 10-Apr-20 A | 27-Aug-20 | 24 | 23 | | | | | | | | | | | | | | | | |
| EBSJ5300 | Earthing & Bonding Acceptance Certification - Verify Closeout Actions Compk | 28-Aug-20 | 28-Aug-20 | 1 | 23 | | | | | | | | | | | | | | | | |
| EBSJ5650 | Earthing & Bonding Acceptance Certification - Code 1 Accepted by Malcolm Ar | 28-Aug-20 | 28-Aug-20 | 0 | 23 | | | | | | | | | | | | | | | | |
| C610 Systemwide Main Works | | | | | | | | | | | | | | | | | | | | | |
| T-Minus and Assurance | | | | | | | | | | | | | | | | | | | | | |
| EBSJ5810 | All EMC Electrical Test and Earthing & Bonding Documents at Code 1 for Go / | 11-May-20 A | 18-Dec-20 | 0 | 0 | | | | | | | | | | | | | | | | |
| BS7671 Electrical Test and Completion Certification | | | | | | | | | | | | | | | | | | | | | |
| EBSJ1000 | Contractor BS7671 Electrical Test and Completion Certification Reviewed by Iv | 11-May-20 A | 14-Dec-20 | 100 | 4 | | | | | | | | | | | | | | | | |
| EBSJ1002 | Contractor BS7671 Electrical Test and Completion Certification Returned to Tik | 11-May-20 A | 18-Dec-20 | 104 | 0 | | | | | | | | | | | | | | | | |
| EBSJ1001 | Contractor BS7671 Electrical Test and Completion Certification Plan Code 1 Ac | 11-May-20 A | 18-Dec-20 | 0 | 0 | | | | | | | | | | | | | | | | |
| C620 Signalling | | | | | | | | | | | | | | | | | | | | | |
| T-Minus and Assurance | | | | | | | | | | | | | | | | | | | | | |
| EBSJ5820 | All EMC Electrical Test and Earthing & Bonding Documents at Code 1 for Go / | 11-Aug-20 | 11-Aug-20 | 0 | 45 | | | | | | | | | | | | | | | | |
| EBSJ6120 | Handover Milestone | 11-Aug-20 | 11-Aug-20 | 0 | 92 | | | | | | | | | | | | | | | | |
| BS7671 Electrical Test and Completion Certification | | | | | | | | | | | | | | | | | | | | | |
| EBSJ1005 | Contractor BS7671 Electrical Test and Completion Certification Reviewed by Iv | 08-May-20 A | 11-Aug-20 | 12 | 45 | | | | | | | | | | | | | | | | |
| EBSJ1007 | Contractor BS7671 Electrical Test and Completion Certification Returned to Tik | 27-Jul-20 | 05-Aug-20 | 8 | 49 | | | | | | | | | | | | | | | | |
| EBSJ1006 | Contractor BS7671 Electrical Test and Completion Certification Plan Code 1 Ac | 08-May-20 A | 11-Aug-20 | 0 | 45 | | | | | | | | | | | | | | | | |
| Earthing & Bonding Acceptance Certification | | | | | | | | | | | | | | | | | | | | | |
| EBSJ2172 | Earthing & Bonding Acceptance Certification Reviewed | 08-May-20 A | 11-Aug-20 | 12 | 92 | | | | | | | | | | | | | | | | |
| EBSJ2192 | Earthing & Bonding Acceptance Certification Returned to Tier 1 for Corrections | 11-May-20 A | 05-Aug-20 | 8 | 96 | | | | | | | | | | | | | | | | |
| EBSJ2182 | Earthing & Bonding Acceptance Certification Plan Code 1 Accepted | 11-Aug-20 | 11-Aug-20 | 0 | 92 | | | | | | | | | | | | | | | | |
| C631 Platform Screen Doors | | | | | | | | | | | | | | | | | | | | | |
| T-Minus and Assurance | | | | | | | | | | | | | | | | | | | | | |
| EBSJ5830 | All EMC Electrical Test and Earthing & Bonding Documents at Code 1 for Go / | 07-Aug-20 | 07-Aug-20 | 0 | 47 | | | | | | | | | | | | | | | | |
| EBSJ6130 | Handover Milestone | 07-Aug-20 | 07-Aug-20 | 0 | 94 | | | | | | | | | | | | | | | | |
| EMC Documentation | | | | | | | | | | | | | | | | | | | | | |
| EBSJ860 | Contractor EMC Technical File Reviewed by Jimmy James | 22-Jul-19 A | 07-Aug-20 | 10 | 24 | | | | | | | | | | | | | | | | |
| EBSJ862 | Contractor EMC Technical File Returned to Tier 1 for Corrections | 06-Apr-20 A | 04-Aug-20 | 7 | 27 | | | | | | | | | | | | | | | | |
| EBSJ861 | Contractor EMC Technical File Code 1 Accepted by Jimmy James | 25-Nov-19 A | 07-Aug-20 | 0 | 24 | | | | | | | | | | | | | | | | |
| C644 Traction Power | | | | | | | | | | | | | | | | | | | | | |
| T-Minus and Assurance | | | | | | | | | | | | | | | | | | | | | |
| EBSJ5840 | All EMC Electrical Test and Earthing & Bonding Documents at Code 1 for Go / | 28-Aug-20 | 28-Aug-20 | 0 | 79 | | | | | | | | | | | | | | | | |
| EBSJ6140 | Handover Milestone | 28-Aug-20 | 28-Aug-20 | 0 | 79 | | | | | | | | | | | | | | | | |
| EMC Documentation | | | | | | | | | | | | | | | | | | | | | |
| EBSJ865 | Contractor EMC Technical File Reviewed by Jimmy James | 25-Nov-19 A | 28-Aug-20 | 25 | 48 | | | | | | | | | | | | | | | | |
| EBSJ867 | Contractor EMC Technical File Returned to Tier 1 for Corrections | 06-Apr-20 A | 25-Aug-20 | 22 | 51 | | | | | | | | | | | | | | | | |
| EBSJ866 | Contractor EMC Technical File Code 1 Accepted by Jimmy James | 25-Nov-19 A | 28-Aug-20 | 0 | 48 | | | | | | | | | | | | | | | | |
| Routeway and Signalling EMP - C121 | | | | | | | | | | | | | | | | | | | | | |
| EBSJ2607 | Routeway and Signalling Plan Reviewed by RfL | 31-Mar-20 A | 03-Aug-20 | 6 | 38 | | | | | | | | | | | | | | | | |
| EBSJ2608 | Routeway and Signalling Plan Updated Based on RfL Comments | 27-Jul-20 | 07-Aug-20 | 10 | 38 | | | | | | | | | | | | | | | | |
| EBSJ2609 | Routeway and Signalling Plan Final Submission by Mott Macdonald | 07-Aug-20 | 07-Aug-20 | 0 | 38 | | | | | | | | | | | | | | | | |
| Linewide E&B Drawing Set | | | | | | | | | | | | | | | | | | | | | |
| Linewide E&B Drawing Sets Milestones | | | | | | | | | | | | | | | | | | | | | |
| EBSJ2615 | Linewide E&B Drawing Sets Review Complete | 16-Aug-19 A | 11-Aug-20 | 12 | 92 | | | | | | | | | | | | | | | | |
| Linewide E&B Drawing Sets Complete | | | | | | | | | | | | | | | | | | | | | |
| EBSJ2611 | Linewide E&B Drawing Sets Review - C610 | 16-Aug-19 A | 11-Aug-20 | 12 | 92 | | | | | | | | | | | | | | | | |
| C620 - Systemwide Signalling | | | | | | | | | | | | | | | | | | | | | |
| EBSJ2614 | Linewide E&B Drawing Sets Review - C620 | 16-Aug-19 A | 11-Aug-20 | 12 | 92 | | | | | | | | | | | | | | | | |
| C631 - Platform Screen Doors | | | | | | | | | | | | | | | | | | | | | |
| EBSJ2630 | Linewide E&B Drawing Sets Review - C631 | 16-Aug-19 A | 11-Aug-20 | 12 | 92 | | | | | | | | | | | | | | | | |
| C644 - Traction Power | | | | | | | | | | | | | | | | | | | | | |
| EBSJ2640 | Linewide E&B Drawing Sets Review - C644 | 16-Aug-19 A | 11-Aug-20 | 12 | 92 | | | | | | | | | | | | | | | | |
| C650 - Non-Traction Power | | | | | | | | | | | | | | | | | | | | | |
| EBSJ2650 | Linewide E&B Drawing Sets Review - C650 | 16-Aug-19 A | 11-Aug-20 | 12 | 92 | | | | | | | | | | | | | | | | |
| C660 - Comms & Control | | | | | | | | | | | | | | | | | | | | | |
| EBSJ2660 | Linewide E&B Drawing Sets Review - C660 | 16-Aug-19 A | 11-Aug-20 | 12 | 92 | | | | | | | | | | | | | | | | |
| Linewide E&B Drawing Sets in CAD | | | | | | | | | | | | | | | | | | | | | |
| EBSJ2616 | Linewide E&B Drawings Converted into CAD | 23-Mar-20 A | 14-Aug-20 | 15 | 33 | | | | | | | | | | | | | | | | |
| Key Milestones and Activities | | | | | | | | | | | | | | | | | | | | | |
| EBSJ9 | E&B Safety Justification - Project Finish | 23-Jun-20 A | 17-Dec-20 | 0 | 1 | | | | | | | | | | | | | | | | |
| Earthing and Bonding Safety Justification | | | | | | | | | | | | | | | | | | | | | |
| EBSJ11885 | E&B Safety Justification - Review of All Updated Safety Documentation by ATK | 23-Jun-20 A | 03-Aug-20 | 6 | 23 | | | | | | | | | | | | | | | | |
| EBSJ2600 | E&B Safety Justification - Safety Justification Submitted to Rail for London / Lor | 10-Aug-20 | 21-Aug-20 | 10 | 48 | | | | | | | | | | | | | | | | |
| EBSJ5330 | E&B Safety Justification - Safety Justification Review by ASBO | 10-Aug-20 | 21-Aug-20 | 10 | 23 | | | | | | | | | | | | | | | | |
| EBSJ2601 | E&B Safety Justification - Safety Justification Review by Rail for London / Lond | 24-Aug-20 | 10-Sep-20 | 13 | 23 | | | | | | | | | | | | | | | | |
| EBSJ2602 | E&B Safety Justification - Update of Safety Justification to Address Comments | 01-Sep-20 | 10-Sep-20 | 8 | 23 | | | | | | | | | | | | | | | | |
| EBSJ11675 | E&B Safety Justification - Review & Incorporate Dependencies | 11-Sep-20 | 25-Sep-20 | 11 | 23 | | | | | | | | | | | | | | | | |
| EBSJ12075 | E&B Safety Justification - Safety Justification Final Review by Rail for London / | 29-Sep-20 | 12-Oct-20 | 10 | 23 | | | | | | | | | | | | | | | | |
| EBSJ314 | E&B Safety Justification - Submission of Safety Justifications to RAB-C | 07 | | | | | | | | | | | | | | | | | | | |

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | | | |
|---|---|-----------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | | | |
| EBSJ11895 | EMC Safety Justification - Review of All Updated Safety Documentation by ATK | 10-Jul-20 | 31-Jul-20 | 5 | 25 | | | | | | | | | | | | | | | |
| EBSJ11705 | EMC Safety Justification - Review & Incorporate Dependencies | 27-Jul-20 | 31-Jul-20 | 5 | 53 | | | | | | | | | | | | | | | |
| EBSJ11735 | EMC Safety Justification - Safety Justification Submitted to Rail for London / Lo | | 07-Aug-20 | 0 | 25 | | | | | | | | | | | | | | | |
| EBSJ11745 | EMC Safety Justification - Safety Justification Review by Rail for London / Lonc | 10-Aug-20 | 21-Aug-20 | 10 | 25 | | | | | | | | | | | | | | | |
| EBSJ11765 | EMC Safety Justification - Safety Justification Review by ASBO | 10-Aug-20 | 21-Aug-20 | 10 | 50 | | | | | | | | | | | | | | | |
| EBSJ11755 | EMC Safety Justification - Update of Safety Justification to Address Comments | 24-Aug-20 | 10-Sep-20 | 13 | 25 | | | | | | | | | | | | | | | |
| EBSJ12085 | EMC Safety Justification - Safety Justification Final Review by Rail for London | 11-Sep-20 | 25-Sep-20 | 11 | 25 | | | | | | | | | | | | | | | |
| EBSJ11785 | EMC Safety Justification - RAB-C Review of Safety Justifications | 28-Sep-20 | 20-Oct-20 | 17 | 25 | | | | | | | | | | | | | | | |
| EBSJ11775 | EMC Safety Justification - Submission of Safety Justifications to RAB-C | | 28-Sep-20 | 0 | 25 | | | | | | | | | | | | | | | |
| EBSJ11795 | EMC Safety Justification - Presentation of Safety Justifications to RAB-C | 05-Oct-20 | 05-Oct-20 | 1 | 25 | | | | | | | | | | | | | | | |
| EBSJ11805 | EMC Safety Justification - Letter of Support Issued by RAB-C | 05-Oct-20 | 05-Oct-20 | 1 | 25 | | | | | | | | | | | | | | | |
| EBSJ11815 | EMC Safety Justification - Submission Date for ROGS, NoBo & ORR | | 05-Oct-20 | 0 | 25 | | | | | | | | | | | | | | | |
| EBSJ11825 | EMC Safety Justification - Safety Justification Review by ROGS, NoBo & ORR | 06-Oct-20 | 19-Oct-20 | 10 | 31 | | | | | | | | | | | | | | | |
| EBSJ11835 | EMC Safety Justification - Approval for Trial Running | | 21-Oct-20 | 0 | 29 | | | | | | | | | | | | | | | |
| EMC Documentation Only | | 20-Apr-20 | 14-Aug-20 | 15 | 89 | | | | | | | | | | | | | | | |
| EMC Documentation Milestones | | 20-Apr-20 | 14-Aug-20 | 15 | 89 | | | | | | | | | | | | | | | |
| EBSJ441 | All Contractor EMC Technical Files Coded 1 Accepted by Jimmy James | | 27-Jul-20 | 0 | 104 | | | | | | | | | | | | | | | |
| C695 Plumstead Maintenance Facility | | 20-Apr-20 | 14-Aug-20 | 15 | 89 | | | | | | | | | | | | | | | |
| EBSJ880 | Contractor EMC Technical File Reviewed by Jimmy James | 20-Apr-20 | 14-Aug-20 | 15 | 89 | | | | | | | | | | | | | | | |
| EBSJ882 | Contractor EMC Technical File Returned to Tier 1 for Corrections | 22-Apr-20 | 11-Aug-20 | 12 | 92 | | | | | | | | | | | | | | | |
| EBSJ881 | Contractor EMC Technical File Code 1 Accepted by Jimmy James | | 14-Aug-20 | 0 | 89 | | | | | | | | | | | | | | | |
| C696 (610A) Plumstead Sidings | | 15-May-20 | 07-Aug-20 | 10 | 57 | | | | | | | | | | | | | | | |
| EBSJ885 | Contractor EMC Technical File Reviewed by Jimmy James | 15-May-20 | 07-Aug-20 | 10 | 57 | | | | | | | | | | | | | | | |
| EBSJ887 | Contractor EMC Technical File Returned to Tier 1 for Corrections | 20-Jul-20 | 05-Aug-20 | 8 | 59 | | | | | | | | | | | | | | | |
| EBSJ886 | Contractor EMC Technical File Code 1 Accepted by Jimmy James | | 07-Aug-20 | 0 | 57 | | | | | | | | | | | | | | | |
| CRL1 Abbey Wood Station | | 27-Jul-20 | 30-Jul-20 | 4 | 54 | | | | | | | | | | | | | | | |
| EBSJ888 | Contractor EMC Technical File Submitted to Jimmy James | | 27-Jul-20 | 0 | 54 | | | | | | | | | | | | | | | |
| EBSJ890 | Contractor EMC Technical File Reviewed by Jimmy James | 27-Jul-20 | 30-Jul-20 | 4 | 54 | | | | | | | | | | | | | | | |
| EBSJ892 | Contractor EMC Technical File Returned to Tier 1 for Corrections | 29-Jul-20 | 29-Jul-20 | 1 | 55 | | | | | | | | | | | | | | | |
| EBSJ891 | Contractor EMC Technical File Code 1 Accepted by Jimmy James | | 30-Jul-20 | 0 | 54 | | | | | | | | | | | | | | | |
| Letters of No Objection | | 18-Nov-19 | 29-Jul-20 | 3 | 45 | | | | | | | | | | | | | | | |
| Letters of No Objection Milestones | | 27-Jul-20 | 29-Jul-20 | 2 | 45 | | | | | | | | | | | | | | | |
| EBSJ2595 | EEE Hazards Package for LONO Complete | | 27-Jul-20 | 0 | 47 | | | | | | | | | | | | | | | |
| EBSJ2596 | LONO from Network Rail Complete | | 29-Jul-20 | 0 | 45 | | | | | | | | | | | | | | | |
| EBSJ2597 | Letters of Objection Complete | | 29-Jul-20 | 0 | 45 | | | | | | | | | | | | | | | |
| EEE Hazards Package for LONO | | 18-Nov-19 | 27-Jul-20 | 1 | 47 | | | | | | | | | | | | | | | |
| EBSJ2583 | EEE Hazards Package for LONO - Great Western Railway | 18-Nov-19 | 27-Jul-20 | 1 | 47 | | | | | | | | | | | | | | | |
| EBSJ2584 | EEE Hazards Package for LONO - Great Anglia Railway | 18-Nov-19 | 27-Jul-20 | 1 | 47 | | | | | | | | | | | | | | | |
| EBSJ2585 | EEE Hazards Package for LONO - South West Railway | 18-Nov-19 | 27-Jul-20 | 1 | 47 | | | | | | | | | | | | | | | |
| EBSJ2586 | EEE Hazards Package for LONO - Docklands Light Railway | 18-Nov-19 | 27-Jul-20 | 1 | 47 | | | | | | | | | | | | | | | |
| EBSJ2587 | EEE Hazards Package for LONO - London Underground | 18-Nov-19 | 27-Jul-20 | 1 | 47 | | | | | | | | | | | | | | | |
| EBSJ2588 | EEE Hazards Package for LONO - London Overground | 18-Nov-19 | 27-Jul-20 | 1 | 47 | | | | | | | | | | | | | | | |
| EBSJ2617 | EEE Hazards Package for LONO - South East Railway | 18-Nov-19 | 27-Jul-20 | 1 | 47 | | | | | | | | | | | | | | | |
| LONO from Network Rail | | 30-Mar-20 | 29-Jul-20 | 3 | 45 | | | | | | | | | | | | | | | |
| EBSJ2589 | LONO from Network Rail - Great Western Railway | 30-Mar-20 | 29-Jul-20 | 3 | 45 | | | | | | | | | | | | | | | |
| EBSJ2590 | LONO from Network Rail - Great Anglia Railway | 30-Mar-20 | 29-Jul-20 | 3 | 45 | | | | | | | | | | | | | | | |
| EBSJ2592 | LONO from Network Rail - Docklands Light Railway | 30-Mar-20 | 29-Jul-20 | 3 | 45 | | | | | | | | | | | | | | | |
| EBSJ2591 | LONO from Network Rail - South West Railway | 30-Mar-20 | 29-Jul-20 | 3 | 45 | | | | | | | | | | | | | | | |
| EBSJ2593 | LONO from Network Rail - London Underground | 30-Mar-20 | 29-Jul-20 | 3 | 45 | | | | | | | | | | | | | | | |
| EBSJ2594 | LONO from Network Rail - London Overground | 30-Mar-20 | 29-Jul-20 | 3 | 45 | | | | | | | | | | | | | | | |
| EBSJ2618 | LONO from Network Rail - South East Railway | 30-Mar-20 | 29-Jul-20 | 3 | 45 | | | | | | | | | | | | | | | |
| ITSARH Programme | | 02-Jul-18 | 15-Jan-23 | 707 | 0 | | | | | | | | | | | | | | | |
| A2126 | Stage 3 : Crossrail Eng Safety & Assurance Case (CESAC) : Finalized | | 12-Feb-21 | 0 | 594 | | | | | | | | | | | | | | | |
| Stage 3 : Dynamic testing | | 02-Nov-20 | 02-Nov-20 | 0 | 216 | | | | | | | | | | | | | | | |
| Stage 3 : Dynamic Testing | | 02-Nov-20 | 02-Nov-20 | 0 | 216 | | | | | | | | | | | | | | | |
| A2290 | Stage 3 : ROGS Train Running Exemption Expires | | 02-Nov-20* | 0 | 216 | | | | | | | | | | | | | | | |
| Stage 3 : Trial Running | | 02-Jul-18 | 17-Mar-22 | 400 | 35 | | | | | | | | | | | | | | | |
| Trial Running : Portfolio Milestones | | 31-Jul-20 | 28-Mar-21 | 159 | 0 | | | | | | | | | | | | | | | |
| Cardinal Events | | 26-Mar-21 | 28-Mar-21 | 0 | 0 | | | | | | | | | | | | | | | |
| A1097 | Stage 3 : Ready to Handover into ROGS | | 26-Mar-21 | 0 | 0 | | | | | | | | | | | | | | | |
| A1090 | Stage 3 : Ready for Entry into Trial Running | | 28-Mar-21 | 0 | 0 | | | | | | | | | | | | | | | |
| Engineering | | 31-Jul-20 | 31-Jul-20 | 0 | 70 | | | | | | | | | | | | | | | |
| A11020 | Stage 3 : All SSP & Routeway FDO's Complete | | 31-Jul-20 | 0 | 70 | | | | | | | | | | | | | | | |
| SystemWide | | 14-Oct-20 | 04-Jan-21 | 55 | 30 | | | | | | | | | | | | | | | |
| A1307 | Systemwide COS SJ RABC Meetings Concluded for Trial Running (E&B with C | | 14-Oct-20 | 0 | 19 | | | | | | | | | | | | | | | |
| A1300 | Systemwide COS SJ RABC Chapters Approved for Trial Running (E&B with D | | 28-Oct-20 | 0 | 24 | | | | | | | | | | | | | | | |
| A1308 | Systemwide COS All Key Deliverables Complete for Trial Running | | 23-Nov-20 | 0 | 17 | | | | | | | | | | | | | | | |
| A1305 | Systemwide COS Ready for Hand Over for Trial Running | | 04-Jan-21 | 0 | 30 | | | | | | | | | | | | | | | |
| Station, Shafts and Portals | | 07-Sep-20 | 18-Dec-20 | 75 | 25 | | | | | | | | | | | | | | | |
| A1238 | All Portals Achieve Early Handover for Trial Running | | 07-Sep-20 | 0 | 46 | | | | | | | | | | | | | | | |
| A1263 | All COS Stations Gain RABC Approval of SC1 Readiness for Trial Running | | 30-Sep-20 | 0 | 34 | | | | | | | | | | | | | | | |
| A1235 | All Shaft SJ's Approved for Trial Running | | 02-Oct-20 | 0 | 26 | | | | | | | | | | | | | | | |
| A1237 | All Shaft Key Deliverables Complete for Trial Running | | 02-Oct-20 | 0 | 60 | | | | | | | | | | | | | | | |
| A1230 | All Shafts Achieve Early Handover for Trial Running | | 05-Nov-20 | 0 | 57 | | | | | | | | | | | | | | | |
| A1265 | All Relevant Stations & Shafts D25 Noise CRL Receive No Objection from LA | | 26-Nov-20 | 0 | 42 | | | | | | | | | | | | | | | |
| A1260 | All COS Stations Enact SC1 & Gain RABC No Objection for Trial Running | | 18-Dec-20 | 0 | 5 | | | | | | | | | | | | | | | |
| Rolling Stock | | 03-Sep-20 | 14-Oct-20 | 30 | 107 | | | | | | | | | | | | | | | |
| A4230 | Stage 3 : 24 FLU CL345 Trains & Software Available for Trial Running | | 03-Sep-20 | 0 | 92 | | | | | | | | | | | | | | | |
| A7350 | Stage 3 : Yellow Plant Fully Certified and Available for Trial Running (xxx Mode) | | 14-Oct-20 | 0 | 107 | | | | | | | | | | | | | | | |
| GET Milestones : Trial Running | | 27-Jul-20 | 03-Mar-21 | 147 | 60 | | | | | | | | | | | | | | | |
| GET : Trial Running : Operations | | 03-Sep-20 | 03-Mar-21 | 120 | 1 | | | | | | | | | | | | | | | |
| A1130 | MTR Ops Readiness for TR (Required number of Control Staff & Drivers Trair | | 03-Sep-20 | 0 | 92 | | | | | | | | | | | | | | | |
| A1150 | RILI Operational Readiness for Trial Running | | 15-Jan-21 | 0 | 34 | | | | | | | | | | | | | | | |
| A1105 | Stage 3 : RABC Acceptance of RFLI Trial Running Railway Acceptance Case | | 05-Feb-21 | 0 | 0 | | | | | | | | | | | | | | | |

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | |
|---|--|-----------|-----------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | |
| A19783 | Bond St Station D25 Noise CRL Receive No Objection from LA | | 26-Nov-20 | 0 | 42 | | | | | | | | | | | | | |
| A19782 | Bond St Station SC1 Enactment RABC No Objection | | 04-Dec-20 | 0 | 15 | | | | | | | | | | | | | |
| Tottenham Court Road | | | | | | | | | | | | | | | | | | |
| A19778 | TCR Station D25 Noise CRL Receive No Objection from LA | 17-Nov-20 | 18-Dec-20 | 23 | 25 | | | | | | | | | | | | | |
| A19777 | TCR Station SC1 Enactment RABC No Objection | | 17-Nov-20 | 0 | 48 | | | | | | | | | | | | | |
| | | | 18-Dec-20 | 0 | 5 | | | | | | | | | | | | | |
| Farringdon | | | | | | | | | | | | | | | | | | |
| A19768 | Farringdon Station D25 Noise CRL Receive No Objection from LA | 06-Nov-20 | 20-Nov-20 | 11 | 45 | | | | | | | | | | | | | |
| A19767 | Farringdon Station SC1 Enactment RABC No Objection | | 06-Nov-20 | 0 | 56 | | | | | | | | | | | | | |
| | | | 20-Nov-20 | 0 | 25 | | | | | | | | | | | | | |
| Liverpool Street | | | | | | | | | | | | | | | | | | |
| A19758 | Liverpool St Station D25 Noise CRL Receive No Objection from LA | 06-Nov-20 | 18-Dec-20 | 31 | 25 | | | | | | | | | | | | | |
| A19757 | Liverpool St Station SC1 Enactment RABC No Objection | | 06-Nov-20 | 0 | 56 | | | | | | | | | | | | | |
| | | | 18-Dec-20 | 0 | 5 | | | | | | | | | | | | | |
| Whitechapel | | | | | | | | | | | | | | | | | | |
| A19723 | Whitechapel Station D25 Noise CRL Receive No Objection from LA | 06-Nov-20 | 18-Dec-20 | 31 | 25 | | | | | | | | | | | | | |
| A19722 | Whitechapel Station SC1 Enactment RABC No Objection | | 06-Nov-20 | 0 | 56 | | | | | | | | | | | | | |
| | | | 18-Dec-20 | 0 | 5 | | | | | | | | | | | | | |
| Canary Wharf | | | | | | | | | | | | | | | | | | |
| A19718 | Canary Wharf Station D25 Noise CRL Receive No Objection from LA | 06-Nov-20 | 11-Dec-20 | 26 | 30 | | | | | | | | | | | | | |
| A19717 | Canary Wharf Station SC1 Enactment RABC No Objection | | 06-Nov-20 | 0 | 56 | | | | | | | | | | | | | |
| | | | 11-Dec-20 | 0 | 10 | | | | | | | | | | | | | |
| Custom House | | | | | | | | | | | | | | | | | | |
| A19702 | Custom House RAM Compliance Report : Trial Running | 27-Jul-20 | 07-Aug-20 | 10 | 106 | | | | | | | | | | | | | |
| | | | 27-Jul-20 | 07-Aug-20 | 10 | 106 | | | | | | | | | | | | |
| Woolwich | | | | | | | | | | | | | | | | | | |
| A19698 | Woolwich Station D25 Noise CRL Receive No Objection from LA | 06-Nov-20 | 17-Nov-20 | 8 | 126 | | | | | | | | | | | | | |
| A19697 | Woolwich Station SC1 Enactment RABC No Objection | | 06-Nov-20 | 0 | 134 | | | | | | | | | | | | | |
| | | | 17-Nov-20 | 0 | 28 | | | | | | | | | | | | | |
| Abbey Wood | | | | | | | | | | | | | | | | | | |
| A19820 | Abbey Wood Station : SC1 Ready RABC No Objection | 01-Sep-20 | 01-Sep-20 | 0 | 56 | | | | | | | | | | | | | |
| | | | 01-Sep-20 | 0 | 56 | | | | | | | | | | | | | |
| GET : Trial Running : Infrastructure : COS : Shafts and Portals | | | | | | | | | | | | | | | | | | |
| | | 27-Jul-20 | 08-Dec-20 | 96 | 33 | | | | | | | | | | | | | |
| Fisher Street Shaft | | | | | | | | | | | | | | | | | | |
| A9212400 | Fisher St Shaft RAM Compliance Report : Trial Running | 25-Nov-20 | 08-Dec-20 | 10 | 20 | | | | | | | | | | | | | |
| | | | 08-Dec-20 | 10 | 20 | | | | | | | | | | | | | |
| Stepney Green Shaft | | | | | | | | | | | | | | | | | | |
| A9212410 | Stepney Green Shaft RAM Compliance Report : Trial Running | 13-Aug-20 | 06-Nov-20 | 60 | 56 | | | | | | | | | | | | | |
| | | | 13-Aug-20 | 10 | 93 | | | | | | | | | | | | | |
| A9211540 | Stepney Green Shaft : RAM Demos Approved by IM | 13-Aug-20 | 26-Aug-20 | 10 | 93 | | | | | | | | | | | | | |
| | | | 13-Aug-20 | 0 | 91 | | | | | | | | | | | | | |
| A9211310 | Stepney Green Shaft : ECHR Submitted to IM : Trial Running | 02-Oct-20 | 02-Oct-20 | 0 | 60 | | | | | | | | | | | | | |
| | | | 02-Oct-20 | 0 | 26 | | | | | | | | | | | | | |
| A9211300 | Stepney Green Shaft : RIL Approval of SJ : Trial Running | 02-Oct-20 | 02-Oct-20 | 0 | 26 | | | | | | | | | | | | | |
| | | | 02-Oct-20 | 0 | 57 | | | | | | | | | | | | | |
| A9210390 | Stepney Green Shaft : Early Handover : Trial Running | 05-Nov-20 | 05-Nov-20 | 0 | 57 | | | | | | | | | | | | | |
| | | | 05-Nov-20 | 0 | 56 | | | | | | | | | | | | | |
| A9211410 | Stepney Green Shaft D25 Noise CRL Receive No Objection from LA | 06-Nov-20 | 06-Nov-20 | 0 | 56 | | | | | | | | | | | | | |
| | | | 06-Nov-20 | 0 | 56 | | | | | | | | | | | | | |
| Eleanor Street Shaft | | | | | | | | | | | | | | | | | | |
| A9211550 | Eleanor St : RAM Demos Approved by IM | 31-Jul-20 | 31-Jul-20 | 0 | 100 | | | | | | | | | | | | | |
| | | | 31-Jul-20 | 0 | 100 | | | | | | | | | | | | | |
| A9212430 | Eleanor St Shaft RAM Compliance Report : Trial Running | 31-Jul-20 | 13-Aug-20 | 10 | 102 | | | | | | | | | | | | | |
| | | | 13-Aug-20 | 0 | 39 | | | | | | | | | | | | | |
| A9211470 | Eleanor St : RIL Approval of SJ : Trial Running | 15-Sep-20 | 15-Sep-20 | 0 | 39 | | | | | | | | | | | | | |
| | | | 15-Sep-20 | 0 | 73 | | | | | | | | | | | | | |
| A9211440 | Eleanor St : ECHR Submitted to IM : Trial Running | 16-Sep-20 | 16-Sep-20 | 0 | 73 | | | | | | | | | | | | | |
| | | | 16-Sep-20 | 0 | 62 | | | | | | | | | | | | | |
| A9210370 | Eleanor St Early Handover : Trial Running | 29-Oct-20 | 29-Oct-20 | 0 | 62 | | | | | | | | | | | | | |
| | | | 29-Oct-20 | 0 | 56 | | | | | | | | | | | | | |
| A9211420 | Eleanor St D25 Noise CRL Receive No Objection from LA | 06-Nov-20 | 06-Nov-20 | 0 | 56 | | | | | | | | | | | | | |
| | | | 06-Nov-20 | 0 | 56 | | | | | | | | | | | | | |
| Limmo Peninsula Shaft | | | | | | | | | | | | | | | | | | |
| A9211450 | Limmo Peninsula Shaft : ECHR Submitted to IM : Trial Running | 27-Jul-20 | 04-Sep-20 | 29 | 100 | | | | | | | | | | | | | |
| | | | 27-Jul-20 | 0 | 109 | | | | | | | | | | | | | |
| A9211480 | Limmo Peninsula Shaft : RIL Approval of SJ : Trial Running | 07-Aug-20 | 07-Aug-20 | 0 | 66 | | | | | | | | | | | | | |
| | | | 07-Aug-20 | 0 | 100 | | | | | | | | | | | | | |
| A9210400 | Limmo Peninsula Shaft : Early Handover : Trial Running | 04-Sep-20 | 04-Sep-20 | 0 | 100 | | | | | | | | | | | | | |
| | | | 04-Sep-20 | 0 | 46 | | | | | | | | | | | | | |
| Plumstead Portal | | | | | | | | | | | | | | | | | | |
| A9210310 | Plumstead Portal : Early Handover : Trial Running | 07-Sep-20 | 07-Sep-20 | 0 | 46 | | | | | | | | | | | | | |
| | | | 07-Sep-20 | 0 | 46 | | | | | | | | | | | | | |
| GET : Trial Running : Infrastructure : COS : SystemWide Chapter SJ's | | | | | | | | | | | | | | | | | | |
| | | 26-Aug-20 | 13-Jan-21 | 97 | 17 | | | | | | | | | | | | | |
| Chapter 1 PTI | | | | | | | | | | | | | | | | | | |
| A19832 | Ch 1 PTI SJ RABC Meeting : Trial Running | 09-Sep-20 | 23-Sep-20 | 11 | 49 | | | | | | | | | | | | | |
| | | | 09-Sep-20 | 0 | 44 | | | | | | | | | | | | | |
| A19830 | Ch 1 PTI SJ RABC Approval : Trial Running | 23-Sep-20 | 23-Sep-20 | 0 | 49 | | | | | | | | | | | | | |
| | | | 23-Sep-20 | 0 | 39 | | | | | | | | | | | | | |
| Chapter 2 Comms & Control | | | | | | | | | | | | | | | | | | |
| A19872 | Ch 2 C&C SJ RABC Meeting : Trial Running | 23-Sep-20 | 08-Oct-20 | 12 | 39 | | | | | | | | | | | | | |
| | | | 23-Sep-20 | 0 | 34 | | | | | | | | | | | | | |
| A19870 | Ch 2 C&C SJ RABC Approval : Trial Running | 08-Oct-20 | 08-Oct-20 | 0 | 39 | | | | | | | | | | | | | |
| | | | 08-Oct-20 | 0 | 58 | | | | | | | | | | | | | |
| Chapter 4 Energy | | | | | | | | | | | | | | | | | | |
| A19852 | Ch 4 Energy SJ RABC Meeting : Trial Running | 26-Aug-20 | 10-Sep-20 | 11 | 58 | | | | | | | | | | | | | |
| | | | 26-Aug-20 | 0 | 53 | | | | | | | | | | | | | |
| A19850 | Ch 4 Energy SJ RABC Approval : Trial Running | 10-Sep-20 | 10-Sep-20 | 0 | 58 | | | | | | | | | | | | | |
| | | | 10-Sep-20 | 0 | 34 | | | | | | | | | | | | | |
| Chapter 5 Tunnel Systems | | | | | | | | | | | | | | | | | | |
| A19882 | Ch 5 Tunnel Systems SJ RABC Meeting : Trial Running | 23-Sep-20 | 08-Oct-20 | 12 | 38 | | | | | | | | | | | | | |
| | | | 23-Sep-20 | 0 | 34 | | | | | | | | | | | | | |
| A19880 | Ch 5 Tunnel Systems SJ RABC Approval : Trial Running | 08-Oct-20 | 08-Oct-20 | 0 | 38 | | | | | | | | | | | | | |
| | | | 08-Oct-20 | 0 | 43 | | | | | | | | | | | | | |
| Chapter 6 Signalling | | | | | | | | | | | | | | | | | | |
| A18907 | Ch 6 Signalling SJ RABC Meeting : Trial Running | 16-Sep-20 | 03-Dec-20 | 57 | 43 | | | | | | | | | | | | | |
| | | | 16-Sep-20 | 0 | 39 | | | | | | | | | | | | | |
| A18912 | Ch 6 Signalling SJ RABC Approval : Trial Running | 17-Sep-20 | 17-Sep-20 | 0 | 53 | | | | | | | | | | | | | |
| | | | 17-Sep-20 | 0 | 43 | | | | | | | | | | | | | |
| A18913 | Ch 6 Signalling SJ (ESJ Rev 6.0 TR2) RABC Approval : Trial Running | | | | | | | | | | | | | | | | | |

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | |
|--|--|-------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | |
| A9212650 | TR CRL Ramp Up (with 8 Trains) | 26-Apr-21 | | 0 | 23 | | | | | | | | | | | | | |
| A9212660 | TR CRL Ramp Up (with 12 Trains) | 10-May-21 | | 0 | 23 | | | | | | | | | | | | | |
| A9212470 | TR CRL Led RWIT's (Degraded Modes) Completed | | 20-May-21 | 0 | 82 | | | | | | | | | | | | | |
| A9212680 | TR 2.5 Minute Close Headway Demonstrations Complete | | 16-Jul-21 | 0 | 69 | | | | | | | | | | | | | |
| A9212690 | TR All Timetable Demonstrations Complete | | 16-Jul-21 | 0 | 69 | | | | | | | | | | | | | |
| A9212710 | TR Complete/Ready for TO (NEW) | | 18-Jul-21 | 0 | 67 | | | | | | | | | | | | | |
| A9212540 | TR Exit/TO Go/No Go Readiness Review (T-4 Weeks) | | 26-Aug-21 | 0 | 0 | | | | | | | | | | | | | |
| Traffic Day | | 29-Mar-21 | 31-Aug-21 | 156 | 23 | | | | | | | | | | | | | |
| Timetable Operation | | 29-Mar-21 | 31-Aug-21 | 156 | 23 | | | | | | | | | | | | | |
| A9210510 | Trial Running with 4 TPH (IM Ramp Up) | 29-Mar-21 | 25-Apr-21 | 28 | 23 | | | | | | | | | | | | | |
| A9210550 | Trial Running with 8 TPH | 26-Apr-21 | 09-May-21 | 14 | 23 | | | | | | | | | | | | | |
| A9210560 | Trial Running with 12 TPH | 10-May-21 | 18-Jun-21 | 70 | 23 | | | | | | | | | | | | | |
| A9211120 | 12 TPH GE Transition Demo | 11-Jun-21 | 11-Jun-21 | 1 | 69 | | | | | | | | | | | | | |
| A9211130 | 12 TPH GE Transition Demo | 18-Jun-21 | 18-Jun-21 | 1 | 69 | | | | | | | | | | | | | |
| A9211140 | 12 TPH GE Transition Demo | 25-Jun-21 | 25-Jun-21 | 1 | 69 | | | | | | | | | | | | | |
| A9211150 | 12 TPH GE Transition Demo | 02-Jul-21 | 02-Jul-21 | 1 | 69 | | | | | | | | | | | | | |
| A9211160 | 2.5 Minute Close Headway Demo | 09-Jul-21 | 09-Jul-21 | 1 | 69 | | | | | | | | | | | | | |
| A9211170 | 2.5 Minute Close Headway Demo | 16-Jul-21 | 16-Jul-21 | 1 | 69 | | | | | | | | | | | | | |
| A9212700 | Trial Running (Contingency Only) | 19-Jul-21 | 31-Aug-21 | 44 | 23 | | | | | | | | | | | | | |
| CRL Integration Test Scenarios | | 13-May-21 | 20-May-21 | 8 | 82 | | | | | | | | | | | | | |
| A9210570 | CRL Integration Test Scenarios | 13-May-21 | 13-May-21 | 1 | 82 | | | | | | | | | | | | | |
| A9210640 | CRL Integration Test Scenarios | 20-May-21 | 20-May-21 | 1 | 82 | | | | | | | | | | | | | |
| Possession / SPZ | | 27-Mar-21 | 27-Jun-21 | 93 | 88 | | | | | | | | | | | | | |
| Train & Signalling | | 27-Mar-21 | 27-Jun-21 | 93 | 88 | | | | | | | | | | | | | |
| A9210650 | GW Commissioning | 27-Mar-21 | 27-Mar-21 | 1 | 24 | | | | | | | | | | | | | |
| A9210660 | GE Commissioning | 03-Apr-21 | 03-Apr-21 | 1 | 45 | | | | | | | | | | | | | |
| A9210760 | Train & Signalling Software Fix SPZ (Opportunity) | 30-Apr-21 | 02-May-21 | 3 | 88 | | | | | | | | | | | | | |
| A9210780 | Train & Signalling Software Fix SPZ (Opportunity) | 28-May-21 | 30-May-21 | 3 | 88 | | | | | | | | | | | | | |
| A9210840 | Train & Signalling Software Fix SPZ (Opportunity) | 25-Jun-21 | 27-Jun-21 | 3 | 88 | | | | | | | | | | | | | |
| Non-Traffic Hours | | 26-Mar-21 | 18-Jul-21 | 115 | 67 | | | | | | | | | | | | | |
| Stations Commissioning | | 30-Apr-21 | 14-Jun-21 | 46 | 101 | | | | | | | | | | | | | |
| A9210860 | Tottenham Court Road & Woolwich Stations Commissioning (Opportunity) | 30-Apr-21 | 03-May-21 | 4 | 101 | | | | | | | | | | | | | |
| A9210870 | Farringdon & Abbey Wood Stations Commissioning (Opportunity) | 14-May-21 | 17-May-21 | 4 | 101 | | | | | | | | | | | | | |
| A9210880 | Liverpool Street & Paddington Stations Commissioning (Opportunity) | 28-May-21 | 31-May-21 | 4 | 101 | | | | | | | | | | | | | |
| A9210890 | Canary Wharf Station Commissioning (Opportunity) | 11-Jun-21 | 14-Jun-21 | 4 | 101 | | | | | | | | | | | | | |
| Comms Update | | 07-May-21 | 18-Jun-21 | 43 | 97 | | | | | | | | | | | | | |
| A9210900 | Comms Update (Opportunity) | 07-May-21 | 07-May-21 | 1 | 97 | | | | | | | | | | | | | |
| A9210910 | Comms Update (Opportunity) | 21-May-21 | 21-May-21 | 1 | 97 | | | | | | | | | | | | | |
| A9210920 | Comms Update (Opportunity) | 04-Jun-21 | 04-Jun-21 | 1 | 97 | | | | | | | | | | | | | |
| A9210930 | Comms Update (Opportunity) | 18-Jun-21 | 18-Jun-21 | 1 | 97 | | | | | | | | | | | | | |
| Maintenance | | 26-Mar-21 | 18-Jul-21 | 115 | 67 | | | | | | | | | | | | | |
| A9210940 | Cyclical Maintenance - Area 1 | 26-Mar-21 | 01-Apr-21 | 7 | 67 | | | | | | | | | | | | | |
| A9210950 | Cyclical Maintenance - Area 2 | 02-Apr-21 | 08-Apr-21 | 7 | 67 | | | | | | | | | | | | | |
| A9210960 | Cyclical Maintenance - Area 3 | 09-Apr-21 | 15-Apr-21 | 7 | 67 | | | | | | | | | | | | | |
| A9210970 | Cyclical Maintenance - Area 4 | 16-Apr-21 | 22-Apr-21 | 7 | 67 | | | | | | | | | | | | | |
| A9210980 | Cyclical Maintenance - Area 5 | 23-Apr-21 | 29-Apr-21 | 7 | 67 | | | | | | | | | | | | | |
| A9210990 | Cyclical Maintenance - Area 1 | 30-Apr-21 | 06-May-21 | 7 | 67 | | | | | | | | | | | | | |
| A9211000 | Cyclical Maintenance - Area 2 | 07-May-21 | 13-May-21 | 7 | 67 | | | | | | | | | | | | | |
| A9211010 | Cyclical Maintenance - Area 3 | 14-May-21 | 20-May-21 | 7 | 67 | | | | | | | | | | | | | |
| A9211020 | Cyclical Maintenance - Area 4 | 21-May-21 | 27-May-21 | 7 | 67 | | | | | | | | | | | | | |
| A9211030 | Cyclical Maintenance - Area 5 | 28-May-21 | 03-Jun-21 | 7 | 67 | | | | | | | | | | | | | |
| A9211040 | Cyclical Maintenance - Area 1 | 04-Jun-21 | 10-Jun-21 | 7 | 67 | | | | | | | | | | | | | |
| A9211050 | Cyclical Maintenance - Area 2 | 11-Jun-21 | 17-Jun-21 | 7 | 67 | | | | | | | | | | | | | |
| A9211060 | Cyclical Maintenance - Area 3 | 18-Jun-21 | 24-Jun-21 | 7 | 67 | | | | | | | | | | | | | |
| A9211070 | Cyclical Maintenance - Area 4 | 25-Jun-21 | 01-Jul-21 | 7 | 67 | | | | | | | | | | | | | |
| A9211080 | Cyclical Maintenance - Area 5 | 02-Jul-21 | 08-Jul-21 | 7 | 67 | | | | | | | | | | | | | |
| A9211090 | Cyclical Maintenance - Area 1 | 09-Jul-21 | 15-Jul-21 | 7 | 67 | | | | | | | | | | | | | |
| A9211100 | Cyclical Maintenance - Area 2 (finish coincident with TR completion) | 16-Jul-21 | 18-Jul-21 | 3 | 67 | | | | | | | | | | | | | |
| Operations | | 12-Apr-21 | 25-Apr-21 | 14 | 151 | | | | | | | | | | | | | |
| A9211110 | Trial Ops - Ex. 001 - 017 (placeholder only) | 12-Apr-21 | 25-Apr-21 | 14 | 151 | | | | | | | | | | | | | |
| Stage 3A: Trial Operations Routeway & EOP Stations | | 21-Jul-20 A | 23-Sep-21 | 285 | 0 | | | | | | | | | | | | | |
| Trial Operations : Portfolio Milestones | | 09-Jul-21 | 23-Sep-21 | 53 | 0 | | | | | | | | | | | | | |
| Cardinal Events | | 23-Sep-21 | 23-Sep-21 | 0 | 0 | | | | | | | | | | | | | |
| A1120 | Stage 3A: Entry into Trial Operations | | 23-Sep-21 | 0 | 0 | | | | | | | | | | | | | |
| SystemWide | | 09-Jul-21 | 09-Jul-21 | 0 | 27 | | | | | | | | | | | | | |
| A11080 | Stage 3 : RCC & BUCF HF ESC Approved for Trial Operations | | 09-Jul-21 | 0 | 27 | | | | | | | | | | | | | |
| Station, Shafts and Portals | | 26-Aug-21 | 26-Aug-21 | 0 | 4 | | | | | | | | | | | | | |
| A1280 | Stage 3A: COS Stations Readiness for EOP Trial Operations (@ SC2 or Berc) | | 26-Aug-21 | 0 | 4 | | | | | | | | | | | | | |
| GET Milestones : Trial Operations | | 21-Jul-20 A | 23-Sep-21 | 285 | 0 | | | | | | | | | | | | | |
| GET Trial Operations : Operations | | 30-Jul-21 | 23-Sep-21 | 38 | 0 | | | | | | | | | | | | | |
| A1160 | RTU Operational Readiness for Trial Operations | | 30-Jul-21 | 0 | 38 | | | | | | | | | | | | | |
| A1140 | MTR Operational Readiness for Trial Operations | | 01-Sep-21 | 0 | 16 | | | | | | | | | | | | | |
| A19930 | LU Operational Readiness for Trial Operations ALAP | | 23-Sep-21 | 0 | 0 | | | | | | | | | | | | | |
| GET Trial Operations : Rolling Stock | | 29-Jan-21 | 29-Jan-21 | 0 | 135 | | | | | | | | | | | | | |
| A1190 | xx Off CL345 Rolling Stock Available and Fully Certified for Trial Operations in f | | 29-Jan-21* | 0 | 135 | | | | | | | | | | | | | |
| GET Trial Operations : Infrastructure : Core Central Area | | 24-Aug-20 | 26-Aug-21 | 245 | 9 | | | | | | | | | | | | | |
| GET Trial Operations : Infrastructure : COS : Routeway SJ's | | 30-Oct-20 | 01-Mar-21 | 76 | 114 | | | | | | | | | | | | | |
| A9211640 | Routeway SJ's Updated for Trial Operations | | 01-Mar-21 | 0 | 114 | | | | | | | | | | | | | |
| Earthing & Bonding (Mitigated View) | | 30-Oct-20 | 08-Jan-21 | 40 | 150 | | | | | | | | | | | | | |
| A9211510 | E&B Final Assurance Data Received for Trial Operations | | 30-Oct-20 | 0 | 150 | | | | | | | | | | | | | |
| A9211520 | Updated E&B SJ Reviewed & Finally Approved by RABC | | 08-Jan-21 | 40 | 150 | | | | | | | | | | | | | |
| A9211530 | Final Approved E&B SJ with All Dependencies Cleared | | 08-Jan-21 | 0 | 150 | | | | | | | | | | | | | |
| GET Trial Operations : Infrastructure : COS : Stations SJ's | | 28-Jan-21 | 17-Aug-21 | 136 | 10 | | | | | | | | | | | | | |
| A9210080 | Farringdon Station : Full SJ RABC Approval | | 28-Jan-21 | 0 | 136 | | | | | | | | | | | | | |
| A9210030 | Woolwich Station : Full SJ RABC Approval | | 28-Jan-21 | 0 | 136 | | | | | | | | | | | | | |
| A9210110 | Paddington Station : Full SJ RABC Approval | | 25-Feb-21 | 0 | 116 | | | | | | | | | | | | | |
| A9211620 | Canary Wharf Station : Full SJ RABC Approval | | 10-Mar-21 | 0 | 107 | | | | | | | | | | | | | |
| A9210090 | TCR Station : Full SJ RABC Approval | | 18-Mar-21 | 0 | 101 | | | | | | | | | | | | | |
| A9210070 | Liverpool St Station : Full SJ RABC Approval | | 01-Apr-21 | 0 | 91 | | | | | | | | | | | | | |
| A19745 | Whitechapel Station : Full SJ RABC Approval | | 14-May-21 | 0 | 66 | | | | | | | | | | | | | |
| A19730 | Whitechapel Station : Readiness for Trial Operations (@ SC2) | | 18-Jun-21 | 0 | 52 | | | | | | | | | | | | | |
| A19790 | Bond St Station : Readiness for Trial Operations (@ SC2) | | 17-Aug-21 | 0 | 0 | | | | | | | | | | | | | |
| GET Trial Operations : Infrastructure : COS : Routeway | | 29-Jun-21 | 29-Jun-21 | 0 | 50 | | | | | | | | | | | | | |
| Chapter 10 Routeway Systems & Non Traction Power | | 29-Jun-21 | 29-Jun-21 | 0 | 50 | | | | | | | | | | | | | |
| A19791 | CH 10 RWS & NTP ECHR Deliverables Complete for Trial Operations | | 29-Jun-21 | 0 | 50 | | | | | | | | | | | | | |
| GET Trial Operations : Infrastructure : COS : Stations Stage Completion | | 24-Aug-20 | 26-Aug-21 | 245 | 4 | | | | | | | | | | | | | |
| Paddington | | 28-Sep-20 | 13-May-21 | 146 | 78 | | | | | | | | | | | | | |

Project Baseline Bar
 Remaining Work
 Actual Work

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | | |
|--|---|-------------|-----------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | | |
| A19801 | Paddington Station : RAM Demo Case Accepted by IM | | 28-Sep-20 | 0 | 194 | | | | | | | | | | | | | | |
| A19901 | Paddington Station RAM Compliance Report : Trial Operations | 29-Sep-20 | 12-Oct-20 | 10 | 194 | | | | | | | | | | | | | | |
| A19810 | Paddington Station : Readiness for Trial Operations (@SC3ROGS) | | 13-May-21 | 0 | 78 | | | | | | | | | | | | | | |
| Tottenham Court Road | | | | | | | | | | | | | | | | | | | |
| A19803 | TCR Station : RAM Demo Case Accepted by IM | 04-Jan-21 | 05-May-21 | 81 | 84 | | | | | | | | | | | | | | |
| A19903 | TCR Station RAM Compliance Report : Trial Operations | 04-Jan-21 | 15-Jan-21 | 10 | 135 | | | | | | | | | | | | | | |
| A19770 | TCR Station : Readiness for Trial Operations (@SC3ROGS) | | 05-May-21 | 0 | 84 | | | | | | | | | | | | | | |
| Farringdon | | | | | | | | | | | | | | | | | | | |
| A19804 | Farringdon Station : RAM Demo Case Accepted by IM | 24-Aug-20 | 05-Mar-21 | 128 | 107 | | | | | | | | | | | | | | |
| A19904 | Farringdon RAM Compliance Report : Trial Operations | 24-Aug-20 | 07-Sep-20 | 10 | 219 | | | | | | | | | | | | | | |
| A19760 | Farringdon Station : Readiness for Trial Operations (@SC3ROGS) | | 05-Mar-21 | 0 | 107 | | | | | | | | | | | | | | |
| Liverpool Street | | | | | | | | | | | | | | | | | | | |
| A19805 | Liverpool St Station : RAM Demo Case Accepted by IM | 03-Jun-21 | 01-Jul-21 | 20 | 44 | | | | | | | | | | | | | | |
| A19215 | Liverpool St Station RAM Compliance Report : Trial Operations | 03-Jun-21 | 17-Jun-21 | 10 | 34 | | | | | | | | | | | | | | |
| A19750 | Liverpool St Station : Readiness for Trial Operations (@SC3ROGS) | | 01-Jul-21 | 0 | 44 | | | | | | | | | | | | | | |
| Whitechapel | | | | | | | | | | | | | | | | | | | |
| A19806 | Whitechapel Station : RAM Demo Case Accepted by IM | 06-Jan-21 | 26-Aug-21 | 158 | 4 | | | | | | | | | | | | | | |
| A19906 | Whitechapel Station RAM Compliance Report : Trial Operations | 07-Jan-21 | 20-Jan-21 | 10 | 132 | | | | | | | | | | | | | | |
| A19740 | Whitechapel Station : Readiness for Trial Operations (@SC3ROGS) | | 26-Aug-21 | 0 | 4 | | | | | | | | | | | | | | |
| Canary Wharf | | | | | | | | | | | | | | | | | | | |
| A19807 | Canary Wharf Station : RAM Demo Case Accepted by IM | 24-Aug-20 | 09-Jul-21 | 211 | 38 | | | | | | | | | | | | | | |
| A19217 | Canary Wharf Station RAM Compliance Report : Trial Operations | 24-Aug-20 | 24-Aug-20 | 0 | 219 | | | | | | | | | | | | | | |
| A19710 | Canary Wharf Station : Readiness for Trial Operation (@SC3ROGS) | | 07-Sep-20 | 10 | 219 | | | | | | | | | | | | | | |
| Custom House | | | | | | | | | | | | | | | | | | | |
| A1251 | Custom House Station : Available for Station Trial Operations | 03-Feb-21 | 03-Feb-21 | 0 | 142 | | | | | | | | | | | | | | |
| Woolwich | | | | | | | | | | | | | | | | | | | |
| A19808 | Woolwich Station : RAM Demo Case Accepted by IM | 13-Oct-20 | 19-Aug-21 | 206 | 8 | | | | | | | | | | | | | | |
| A5801 | Woolwich Station RAM Compliance Report : Trial Operations | 13-Oct-20 | 13-Oct-20 | 0 | 184 | | | | | | | | | | | | | | |
| A19690 | Woolwich Station : Readiness for Trial Operation (@SC3ROGS) | | 26-Oct-20 | 10 | 184 | | | | | | | | | | | | | | |
| Abbey Wood | | | | | | | | | | | | | | | | | | | |
| A1250 | Abbey Wood Station : Available for Station Trial Operations | 02-Jun-21 | 02-Jun-21 | 0 | 64 | | | | | | | | | | | | | | |
| GET Trial Operations : Routeway Integration Testing | | | | | | | | | | | | | | | | | | | |
| A19620 | Stage 3 : Bismarck Test (Network Electrical Resilience Test 22KV Limmo to R) | 21-Jul-20 A | 28-Jul-20 | 3 | 322 | | | | | | | | | | | | | | |
| Stage 3 : Test Opps : Testing for Trial Operations Readiness | | | | | | | | | | | | | | | | | | | |
| A19620 | Stage 3 : Bismarck Test (Network Electrical Resilience Test 22KV Limmo to R) | 21-Jul-20 A | 28-Jul-20 | 3 | 322 | | | | | | | | | | | | | | |
| Stage 3 : Test Opps : Bismarck (Network Electrical Resilience Test) | | | | | | | | | | | | | | | | | | | |
| A19620 | Stage 3 : Bismarck Test (Network Electrical Resilience Test 22KV Limmo to R) | 21-Jul-20 A | 28-Jul-20 | 3 | 322 | | | | | | | | | | | | | | |
| Safety and Assurance : Trial Operations | | | | | | | | | | | | | | | | | | | |
| A5803 | Completion of CRL RAM Case & Approval by RfL : Trial Operations | 17-Jun-21 | 15-Jul-21 | 20 | 34 | | | | | | | | | | | | | | |
| A5802 | RAM Case Approved by IM | 17-Jun-21 | 15-Jul-21 | 0 | 34 | | | | | | | | | | | | | | |
| Trial Operations : COS Safety Justification | | | | | | | | | | | | | | | | | | | |
| A5900 | Stage 3A Trial Operations : CRL Programme SSJ : Progressive Update | 04-Nov-20 | 01-Mar-21 | 80 | 117 | | | | | | | | | | | | | | |
| A5910 | Stage 3A Trial Operations : CRL Programme SSJ : Final CRL Update | 17-Aug-21 | 24-Aug-21 | 5 | 0 | | | | | | | | | | | | | | |
| A5920 | Stage 3 : Submission of Trial Operation COS SJ to RABC / MTR / DRACT | 24-Aug-21 | 24-Aug-21 | 0 | 0 | | | | | | | | | | | | | | |
| A9900 | Stage 3A : CRL Programme System Safety Justification : Trial Operations : RA | 24-Aug-21 | 01-Sep-21 | 5 | 0 | | | | | | | | | | | | | | |
| A11170 | RABC Final Approval of COS Safety Justification for Trial Operations | 01-Sep-21 | 01-Sep-21 | 0 | 0 | | | | | | | | | | | | | | |
| Trial Operations : MTR Approval | | | | | | | | | | | | | | | | | | | |
| A9870 | Stage 3 : CRL Programme System Safety Justification : Trial Operations : MTF | 24-Aug-21 | 01-Sep-21 | 5 | 0 | | | | | | | | | | | | | | |
| Trial Operations : LUL DRAC Approval | | | | | | | | | | | | | | | | | | | |
| A1950 | Stage 3 : DRACT (LUL) Review : Trial Operations | 24-Aug-21 | 01-Sep-21 | 5 | 0 | | | | | | | | | | | | | | |
| Trial Operations : CESAC Meetings | | | | | | | | | | | | | | | | | | | |
| A9905 | Stage 3A : Crossrail Eng Safety & Assurance Case (CESAC) : CRL Update | 01-Sep-21 | 08-Sep-21 | 5 | 0 | | | | | | | | | | | | | | |
| A9915 | Stage 3 : RABC Approval of Crossrail Eng Safety & Assurance Case (CESAC) | 08-Sep-21 | 15-Sep-21 | 5 | 0 | | | | | | | | | | | | | | |
| A9916 | Stage 3 : RABC Approval of Crossrail Eng Safety & Assurance Case (CESAC) | 15-Sep-21 | 15-Sep-21 | 0 | 0 | | | | | | | | | | | | | | |
| Trial Operations : Go / NoGo Meeting | | | | | | | | | | | | | | | | | | | |
| A9945 | Stage 3 : All Party Declaration of Control of Risk DoCoR Meeting for Trial Oper | 16-Sep-21 | 23-Sep-21 | 6 | 0 | | | | | | | | | | | | | | |
| A9946 | Stage 3 : All Party Declaration of Control of Risk DoCoR Meeting for Trial Oper | 16-Sep-21 | 16-Sep-21 | 1 | 0 | | | | | | | | | | | | | | |
| A9955 | Stage 3A : ORR Issue LONO for Trial Operations | 23-Sep-21 | 23-Sep-21 | 0 | 0 | | | | | | | | | | | | | | |
| Trial Operations T - Minus Meetings | | | | | | | | | | | | | | | | | | | |
| A10220 | Stage 3 : Readiness for Trial Operations (T-16) | 04-Jun-21 | 04-Jun-21 | 0 | 19 | | | | | | | | | | | | | | |
| A10230 | Stage 3 : Readiness for Trial Operations (T-12) | 01-Jul-21 | 01-Jul-21 | 0 | 19 | | | | | | | | | | | | | | |
| A10240 | Stage 3 : Readiness for Trial Operations (T-8) | 29-Jul-21 | 29-Jul-21 | 0 | 19 | | | | | | | | | | | | | | |
| A10250 | Stage 3 : Readiness for Trial Operations (T-4) | 26-Aug-21 | 26-Aug-21 | 0 | 19 | | | | | | | | | | | | | | |
| A10260 | Stage 3 : Readiness for Trial Operations (T0) | 23-Sep-21 | 23-Sep-21 | 0 | 0 | | | | | | | | | | | | | | |
| Stage 3A : Passenger Service | | | | | | | | | | | | | | | | | | | |
| A10220 | Stage 3 : Readiness for Trial Operations (T-16) | 04-Jun-21 | 04-Jun-21 | 0 | 19 | | | | | | | | | | | | | | |
| A10230 | Stage 3 : Readiness for Trial Operations (T-12) | 01-Jul-21 | 01-Jul-21 | 0 | 19 | | | | | | | | | | | | | | |
| A10240 | Stage 3 : Readiness for Trial Operations (T-8) | 29-Jul-21 | 29-Jul-21 | 0 | 19 | | | | | | | | | | | | | | |
| A10250 | Stage 3 : Readiness for Trial Operations (T-4) | 26-Aug-21 | 26-Aug-21 | 0 | 19 | | | | | | | | | | | | | | |
| A10260 | Stage 3 : Readiness for Trial Operations (T0) | 23-Sep-21 | 23-Sep-21 | 0 | 0 | | | | | | | | | | | | | | |
| Stage 3 Programme Safety | | | | | | | | | | | | | | | | | | | |
| ORR Interoperability Auth : Passenger Operations | | | | | | | | | | | | | | | | | | | |
| A11265 | Stage 3 : APIS : GoNoGo Meeting | 18-Aug-21 | 18-Aug-21 | 1 | 61 | | | | | | | | | | | | | | |
| A11267 | Stage 3 : APIS : Lockdown | 02-Sep-21 | 02-Sep-21 | 0 | 61 | | | | | | | | | | | | | | |
| A19440 | Stage 3 Passenger Operations : APIS : Submitted to ORR | 16-Sep-21 | 16-Sep-21 | 0 | 61 | | | | | | | | | | | | | | |
| A11290 | Stage 3 Passenger Operations : APIS : ORR Review | 17-Sep-21 | 11-Nov-21 | 40 | 61 | | | | | | | | | | | | | | |
| A11300 | Stage 3 Passenger Operations : Approval Placing Into Service (APIS) receiver | 11-Nov-21 | 11-Nov-21 | 0 | 61 | | | | | | | | | | | | | | |
| Safety Assessment Report | | | | | | | | | | | | | | | | | | | |
| A11264 | Stage 3 : APIS : ASBO Safety Assessment Report : Preparation Period | 10-Jun-21 | 16-Sep-21 | 70 | 61 | | | | | | | | | | | | | | |
| A11266 | Stage 3 : APIS : ASBO Safety Assessment Report : Finalisation Period | 19-Aug-21 | 02-Sep-21 | 10 | 61 | | | | | | | | | | | | | | |
| A11270 | Stage 3 : APIS : ASBO Safety Assessment Report : Final Update, Review and | 03-Sep-21 | 16-Sep-21 | 10 | 61 | | | | | | | | | | | | | | |
| Technical File | | | | | | | | | | | | | | | | | | | |
| A11255 | Stage 3 : APIS : NoBo : Technical File : Preparation Period | 10-Jun-21 | 18-Aug-21 | 50 | 61 | | | | | | | | | | | | | | |
| A11256 | Stage 3 : APIS : NoBo : Technical File : Finalisation Period | 19-Aug-21 | 02-Sep-21 | 10 | 61 | | | | | | | | | | | | | | |
| A11280 | Stage 3 Passenger Operations : APIS : Technical File : Update, Final Review & | 03-Sep-21 | 16-Sep-21 | 10 | 61 | | | | | | | | | | | | | | |
| Stage 3 : Programme Assurance | | | | | | | | | | | | | | | | | | | |
| A11310 | Stage 3 : Contractor's Interoperability Statements Accepted : Passenger Oper | 17-Sep-21 | 14-Oct-21 | 20 | 81 | | | | | | | | | | | | | | |
| A11309 | Stage 3 : CRL TSI Interoperability Statement : Final Update, Review and Appro | 17-Sep-21 | 14-Oct-21 | 20 | 81 | | | | | | | | | | | | | | |
| Stage 3B : Trial Operations Non EOP Stations | | | | | | | | | | | | | | | | | | | |
| GET : Trial Operations : Infrastructure : COS : Non EOP : Stations SJ's | | | | | | | | | | | | | | | | | | | |
| A19747 | Bond Street Station : SJ RABC Approval (SC3RA) | 03-May-22 | 03-May-22 | 0 | 36 | | | | | | | | | | | | | | |
| GET : Trial Operations : Infrastructure : COS : Non EOP : Stations Stage Completion | | | | | | | | | | | | | | | | | | | |
| A19795 | Bond St Station : RAM Demo Case Accepted by CRL | 09-Nov-21 | 03-May-22 | 109 | 36 | | | | | | | | | | | | | | |
| A19796 | Bond St Station RAM Compliance Report : Trial Operations | 10-Nov-21 | 23-Nov-21 | 10 | 115 | | | | | | | | | | | | | | |
| A19797 | Completion of CRL RAM Case & Approval by RfL : Trial Operations | 24-Nov-21 | 21-Dec-21 | 20 | 115 | | | | | | | | | | | | | | |
| A19800 | Bond St Station : Readiness for | | | | | | | | | | | | | | | | | | |

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | | | |
|--|---|------------------|------------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | | | |
| A344100 | CHPT4 ENERGY : T-05 Readiness Meeting | | 29-Oct-20 | 0 | 103 | | | | | | | | | | | | | | | |
| A344200 | CHPT6 SIG : T-05 Readiness Meeting | | 30-Oct-20 | 0 | 102 | | | | | | | | | | | | | | | |
| A343820 | RouteWay Civils : T-05 Readiness Meeting | | 06-Nov-20 | 0 | 97 | | | | | | | | | | | | | | | |
| A344040 | PSS (C610A) : T-05 Readiness Meeting | | 13-Nov-20 | 0 | 92 | | | | | | | | | | | | | | | |
| T-04 Go/No-Go Gate Review | | 11-Sep-20 | 20-Nov-20 | 50 | 87 | | | | | | | | | | | | | | | |
| A303940 | CHPT1 PT1 : T-04 Go/No-Go Review | | 11-Sep-20 | 0 | 137 | | | | | | | | | | | | | | | |
| A342890 | CHPT5 Tunnel Sys : T-04 Go/No-Go Review | | 12-Oct-20 | 0 | 116 | | | | | | | | | | | | | | | |
| A342430 | CHPT2 C660 COMMS : T-04 Go/No-Go Review | | 23-Oct-20 | 0 | 107 | | | | | | | | | | | | | | | |
| A342500 | CHPT2 C625 RCC/BUFC : T-04 Go/No-Go Review | | 26-Oct-20 | 0 | 106 | | | | | | | | | | | | | | | |
| A343090 | PMF (C695) : T-04 Go/No-Go Review | | 30-Oct-20 | 0 | 102 | | | | | | | | | | | | | | | |
| A342820 | CHPT4 ENERGY : T-04 Go/No-Go Review | | 05-Nov-20 | 0 | 98 | | | | | | | | | | | | | | | |
| A342950 | CHPT6 SIG : T-04 Go/No-Go Review | | 06-Nov-20 | 0 | 97 | | | | | | | | | | | | | | | |
| A343020 | RouteWay Civils : T-04 Go/No-Go Review | | 13-Nov-20 | 0 | 92 | | | | | | | | | | | | | | | |
| A345500 | PSS (C610A) : T-04 Go/No-Go Review | | 20-Nov-20 | 0 | 87 | | | | | | | | | | | | | | | |
| T-02 Pre-acceptance Meeting | | 25-Sep-20 | 04-Dec-20 | 50 | 77 | | | | | | | | | | | | | | | |
| A342370 | CHPT1 PT1 : T-02 Pre-acceptance Meeting | | 25-Sep-20 | 0 | 127 | | | | | | | | | | | | | | | |
| A342900 | CHPT5 Tunnel Sys : T-02 Pre-acceptance Meeting | | 26-Oct-20 | 0 | 106 | | | | | | | | | | | | | | | |
| A342440 | CHPT2 C660 COMMS : Pre-acceptance Meeting | | 05-Nov-20 | 0 | 98 | | | | | | | | | | | | | | | |
| A342510 | CHPT2 C625 RCC/BUFC : Pre-acceptance Meeting | | 09-Nov-20 | 0 | 96 | | | | | | | | | | | | | | | |
| A343100 | PMF (C695) : T-02 Pre-acceptance Meeting | | 13-Nov-20 | 0 | 92 | | | | | | | | | | | | | | | |
| A342830 | CHPT4 ENERGY : T-02 Pre-acceptance Meeting | | 19-Nov-20 | 0 | 88 | | | | | | | | | | | | | | | |
| A342960 | CHPT6 SIG : T-02 Pre-acceptance Meeting | | 20-Nov-20 | 0 | 87 | | | | | | | | | | | | | | | |
| A343030 | RouteWay Civils : T-02 Pre-acceptance Meeting | | 27-Nov-20 | 0 | 82 | | | | | | | | | | | | | | | |
| A345510 | PSS (C610A) : Pre-acceptance Meeting | | 04-Dec-20 | 0 | 77 | | | | | | | | | | | | | | | |
| T-01 Acceptance Meeting | | 02-Oct-20 | 11-Dec-20 | 50 | 72 | | | | | | | | | | | | | | | |
| A342380 | CHPT1 PT1 : T-01 Chapter Acceptance Meeting | | 02-Oct-20 | 0 | 122 | | | | | | | | | | | | | | | |
| A342910 | CHPT5 Tunnel Sys : T-01 Chapter Acceptance Meeting | | 02-Nov-20 | 0 | 101 | | | | | | | | | | | | | | | |
| A342450 | CHPT2 C660 COMMS : T-01 Chapter Acceptance Meeting | | 12-Nov-20 | 0 | 93 | | | | | | | | | | | | | | | |
| A342520 | CHPT2 C625 RCC/BUFC : T-01 Chapter Acceptance Meeting | | 13-Nov-20 | 0 | 92 | | | | | | | | | | | | | | | |
| A343110 | PMF (C695) : T-01 Chapter Acceptance Meeting | | 20-Nov-20 | 0 | 87 | | | | | | | | | | | | | | | |
| A342840 | CHPT4 ENERGY : T-01 Chapter Acceptance Meeting | | 26-Nov-20 | 0 | 83 | | | | | | | | | | | | | | | |
| A342970 | CHPT6 SIG : T-01 Chapter Acceptance Meeting | | 27-Nov-20 | 0 | 82 | | | | | | | | | | | | | | | |
| A343040 | RouteWay Civils : T-01 Chapter Acceptance Meeting | | 04-Dec-20 | 0 | 77 | | | | | | | | | | | | | | | |
| A345520 | PSS (C610A) : T-01 Chapter Acceptance Meeting | | 11-Dec-20 | 0 | 72 | | | | | | | | | | | | | | | |
| Stage 3 : Railways Systems Overarching Documentation/Assurance : T-Minus Meetings | | 02-Oct-20 | 19-Feb-21 | 97 | 25 | | | | | | | | | | | | | | | |
| A345530 | Railway Systems : T-18 Planning Meeting | | 02-Oct-20 | 0 | 122 | | | | | | | | | | | | | | | |
| A345540 | Railway Systems : T-16 Review/Status Meeting | | 16-Oct-20 | 0 | 112 | | | | | | | | | | | | | | | |
| A345550 | Railway Systems : T-14 Review/Status Meeting | | 30-Oct-20 | 0 | 102 | | | | | | | | | | | | | | | |
| A345560 | Railway Systems : T-12 Review/Status Meeting | | 13-Nov-20 | 0 | 92 | | | | | | | | | | | | | | | |
| A345570 | Railway Systems : T-10 Review/Status Meeting | | 18-Dec-20 | 0 | 67 | | | | | | | | | | | | | | | |
| A345580 | Railway Systems : T-09 Review/Status Meeting | | 29-Dec-20 | 0 | 62 | | | | | | | | | | | | | | | |
| A345590 | Railway Systems : T-08 Review/Status Meeting | | 06-Jan-21 | 0 | 57 | | | | | | | | | | | | | | | |
| A345600 | Railway Systems : T-06 Review/Status Meeting | | 15-Jan-21 | 0 | 50 | | | | | | | | | | | | | | | |
| A345610 | Railway Systems : T-05 Review/Status Meeting | | 22-Jan-21 | 0 | 45 | | | | | | | | | | | | | | | |
| A345620 | Railway Systems : T-04 Go/No-Go Review | | 28-Jan-21 | 0 | 41 | | | | | | | | | | | | | | | |
| A345630 | Railway Systems : T-02 Pre-acceptance Meeting | | 12-Feb-21 | 0 | 30 | | | | | | | | | | | | | | | |
| A345640 | Railway Systems : T-01 Acceptance Meeting | | 19-Feb-21 | 0 | 25 | | | | | | | | | | | | | | | |
| Stage 3 : Routeway Elements : Documentation & Assurance Milestones | | 10-Sep-20 | 28-Mar-21 | 138 | 0 | | | | | | | | | | | | | | | |
| SJ Chapter RAB C Approval | | 10-Sep-20 | 30-Oct-20 | 36 | 102 | | | | | | | | | | | | | | | |
| A299060 | CHPT4 ENERGY : SJ Chapter RAB C Approval | | 10-Sep-20 | 0 | 138 | | | | | | | | | | | | | | | |
| A302220 | CHPT6 SIG : SJ Chapter RAB C Approval | | 17-Sep-20 | 0 | 133 | | | | | | | | | | | | | | | |
| A303800 | CHPT1 PT1 : SJ Chapter RAB C Approval - Not Required for Trial Running | | 23-Sep-20 | 0 | 129 | | | | | | | | | | | | | | | |
| A284440 | CHPT2 C660 COMMS : SJ Chapter RAB C Approval | | 08-Oct-20 | 0 | 118 | | | | | | | | | | | | | | | |
| A300640 | CHPT5 Tunnel Sys : SJ Chapter RAB C Approval | | 08-Oct-20 | 0 | 118 | | | | | | | | | | | | | | | |
| A340410 | CHPT2 C625 RCC/BUFC : SJ Chapter RAB C Approval | | 12-Oct-20 | 0 | 116 | | | | | | | | | | | | | | | |
| A328870 | PSS (C610A) : SJ Chapter RAB C Approval | | 21-Oct-20 | 0 | 109 | | | | | | | | | | | | | | | |
| A327520 | PMF (C695) : SJ Chapter RAB C Approval | | 21-Oct-20 | 0 | 109 | | | | | | | | | | | | | | | |
| A326170 | RouteWay Civils : SJ Chapter RAB C Approval | | 30-Oct-20 | 0 | 102 | | | | | | | | | | | | | | | |
| A345650 | Railway Systems : SJ Chapter RAB C Approval | | 30-Oct-20 | 0 | 102 | | | | | | | | | | | | | | | |
| Final Chapter ECHR Signed off/Approved | | 11-Sep-20 | 10-Feb-21 | 105 | 32 | | | | | | | | | | | | | | | |
| A303790 | CHPT1 PT1 : Final Chapter ECHR Signed off/Approved | | 11-Sep-20 | 0 | 137 | | | | | | | | | | | | | | | |
| A327510 | PMF (C695) : Final Chapter ECHR Signed off/Approved | | 23-Oct-20 | 0 | 107 | | | | | | | | | | | | | | | |
| A300630 | CHPT5 Tunnel Sys : Final Chapter ECHR Signed off/Approved | | 26-Oct-20 | 0 | 106 | | | | | | | | | | | | | | | |
| A284430 | CHPT2 C660 COMMS : Final Chapter Stage Completion Report Signed off/Approved | | 05-Nov-20 | 0 | 98 | | | | | | | | | | | | | | | |
| A302210 | CHPT6 SIG : Final Chapter Stage Completion Report (Trial Running) Signed off/Approved | | 06-Nov-20 | 0 | 97 | | | | | | | | | | | | | | | |
| A340400 | CHPT2 C625 RCC/BUFC : Final Chapter ECHR Signed off/Approved | | 09-Nov-20 | 0 | 96 | | | | | | | | | | | | | | | |
| A299050 | CHPT4 ENERGY : Final Chapter ECHR Signed off/Approved | | 19-Nov-20 | 0 | 88 | | | | | | | | | | | | | | | |
| A326160 | RouteWay Civils : Final Chapter ECHR Signed off/Approved | | 26-Nov-20 | 0 | 83 | | | | | | | | | | | | | | | |
| A328860 | PSS (C610A) : Final Chapter ECHR Signed off/Approved | | 03-Dec-20 | 0 | 78 | | | | | | | | | | | | | | | |
| A345660 | Railway Systems : Final Chapter ECHR Signed off/Approved | | 10-Feb-21 | 0 | 32 | | | | | | | | | | | | | | | |
| Chapter Completion Handover Certificate (CCHC) Signed by CRL/RFL | | 11-Sep-20 | 10-Feb-21 | 105 | 32 | | | | | | | | | | | | | | | |
| A330180 | CHPT1 PT1 : Chapter Completion Handover Certificate (CCHC) Signed by CR | | 11-Sep-20 | 0 | 137 | | | | | | | | | | | | | | | |
| A330250 | PMF (C695) : Chapter Completion Handover Certificate (CCHC) Signed by CF | | 23-Oct-20 | 0 | 107 | | | | | | | | | | | | | | | |
| A330220 | CHPT5 Tunnel Sys : Chapter Completion Handover Certificate (CCHC) Signed by CR | | 26-Oct-20 | 0 | 106 | | | | | | | | | | | | | | | |
| A330190 | CHPT2 C660 COMMS : Chapter Stage Completion Handover Certificate (CCHC) Signed by CR | | 05-Nov-20 | 0 | 98 | | | | | | | | | | | | | | | |
| A330230 | CHPT6 SIG : Chapter Stage Completion Handover Certificate (CCHC) Signed by CR | | 06-Nov-20 | 0 | 97 | | | | | | | | | | | | | | | |
| A341690 | CHPT2 C625 RCC/BUFC : Chapter Completion Handover Certificate (CCHC) Signed by CR | | 09-Nov-20 | 0 | 96 | | | | | | | | | | | | | | | |
| A330210 | CHPT4 ENERGY : Chapter Completion Handover Certificate (CCHC) Signed by CR | | 19-Nov-20 | 0 | 88 | | | | | | | | | | | | | | | |
| A330240 | RouteWay Civils : Chapter Completion Handover Certificate (CCHC) Signed by CR | | 26-Nov-20 | 0 | 83 | | | | | | | | | | | | | | | |
| A330260 | PSS (C610A) : Chapter Completion Handover Certificate (CCHC) Signed by CR | | 03-Dec-20 | 0 | 78 | | | | | | | | | | | | | | | |
| A345670 | Railway Systems : ECHR Certificate Signed by CRL/RFL | | 10-Feb-21 | 0 | 32 | | | | | | | | | | | | | | | |
| Chapter Acceptance for Handover to ROGS (Trial Running) | | 24-Sep-20 | 2 | | | | | | | | | | | | | | | | | |

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | |
|---|---|-----------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | |
| A346400 | CHPT1 PT1 : Contractor H&S file code 1 | | 05-Aug-20 | 0 | 121 | | | | | | | | | | | | | |
| A304970 | CHPT1 PT1 : EOWLS/CIAC 3 Progress Review | | 14-Aug-20* | 0 | 127 | | | | | | | | | | | | | |
| A304960 | CHPT1 PT1 : All O&Ms reviewed & Minimum Code 2 | | 14-Aug-20* | 0 | 126 | | | | | | | | | | | | | |
| A346390 | CHPT1 PT1 : SJ RABC Meeting | | 09-Sep-20 | 0 | 114 | | | | | | | | | | | | | |
| T-05 (READY - Handover readiness and pre-acceptance) | | 28-Aug-20 | 23-Sep-20 | 17 | 129 | | | | | | | | | | | | | |
| T-05 Readiness Meeting | | 04-Sep-20 | 04-Sep-20 | 0 | 117 | | | | | | | | | | | | | |
| A343240 | CHPT1 PT1 : T-05 Readiness Meeting | | 04-Sep-20 | 0 | 117 | | | | | | | | | | | | | |
| Documentation Required at T-05 | | 23-Sep-20 | 23-Sep-20 | 0 | 129 | | | | | | | | | | | | | |
| A304560 | CHPT1 PT1 : Appendix A of RS SJ RAB C Approval | | 23-Sep-20 | 0 | 129 | | | | | | | | | | | | | |
| CEG | | 28-Aug-20 | 28-Aug-20 | 0 | 121 | | | | | | | | | | | | | |
| A305100 | CHPT1 PT1 : Assurance RIR and MAAT tracker fully populated (no response) | | 28-Aug-20* | 0 | 121 | | | | | | | | | | | | | |
| T-04 (GO/No-Go Gate Review) | | 31-Jul-20 | 02-Oct-20 | 45 | 102 | | | | | | | | | | | | | |
| T-04 GO/No-Go Gate Review | | 11-Sep-20 | 11-Sep-20 | 0 | 117 | | | | | | | | | | | | | |
| A304600 | CHPT1 PT1 : T-04 GO/No-Go Gate Review | | 11-Sep-20 | 0 | 117 | | | | | | | | | | | | | |
| Documentation Required at T-04 | | 31-Jul-20 | 02-Oct-20 | 45 | 101 | | | | | | | | | | | | | |
| A303860 | CHPT1 PT1 : All Post FDO Gate Impact Reports (GIRS's) Code 1 Accepted by | | 31-Jul-20 | 0 | 146 | | | | | | | | | | | | | |
| A304460 | CHPT1 PT1 : Final Chapter ECHR submitted at T-04 GO Stage | | 28-Aug-20* | 0 | 126 | | | | | | | | | | | | | |
| A304450 | CHPT1 PT1 : Confirmation of specialist tools & equipment readiness | | 28-Aug-20* | 0 | 0 | | | | | | | | | | | | | |
| A304470 | CHPT1 PT1 : Agreed EOWLS conditions for Handover | | 28-Aug-20* | 0 | 125 | | | | | | | | | | | | | |
| A304550 | CHPT1 PT1 : As Bulks Complete | | 28-Aug-20* | 0 | 125 | | | | | | | | | | | | | |
| A345850 | CHPT1 PT1 : EOWLS/CIAC 3 Progress Review | | 28-Aug-20* | 0 | 125 | | | | | | | | | | | | | |
| A304190 | CHPT1 PT1 : Landscaping Works Completed by Contractor | | 04-Sep-20 | 0 | 121 | | | | | | | | | | | | | |
| A304200 | CHPT1 PT1 : Handback of Urban Realm to Local Borough Completed by Cont | | 04-Sep-20 | 0 | 121 | | | | | | | | | | | | | |
| A304360 | CHPT1 PT1 : Contractor Commence Care and Custody Period (if applicable) | | 04-Sep-20 | 0 | 121 | | | | | | | | | | | | | |
| A304570 | CHPT1 PT1 : Contractor Care and Custody Maintenance Records uploaded | | 04-Sep-20 | 0 | 121 | | | | | | | | | | | | | |
| A346410 | CHPT1 PT1 : SJ Updates based on RABC comments | 16-Sep-20 | 22-Sep-20 | 5 | 109 | | | | | | | | | | | | | |
| A304090 | CHPT1 PT1 : All O&Ms Closed | | 02-Oct-20* | 0 | 101 | | | | | | | | | | | | | |
| CEG | | 28-Aug-20 | 28-Aug-20 | 0 | 125 | | | | | | | | | | | | | |
| A305110 | CHPT1 PT1 : All CAT A VAP comments closed (T-4) | | 28-Aug-20* | 0 | 125 | | | | | | | | | | | | | |
| T-02 (Handover readiness and pre-acceptance) | | 11-Sep-20 | 25-Sep-20 | 16 | 117 | | | | | | | | | | | | | |
| T-02 Pre-acceptance Meeting | | 25-Sep-20 | 25-Sep-20 | 0 | 117 | | | | | | | | | | | | | |
| A342200 | CHPT1 PT1 : T-02 Pre-acceptance Meeting | | 25-Sep-20 | 0 | 117 | | | | | | | | | | | | | |
| T-02 Key Deliverables | | 11-Sep-20 | 23-Sep-20 | 8 | 119 | | | | | | | | | | | | | |
| A305280 | CHPT1 PT1 : SJ Chapter RAB C Approval | | 23-Sep-20 | 0 | 108 | | | | | | | | | | | | | |
| HMDL 95% Complete Submission | | 11-Sep-20 | 11-Sep-20 | 0 | 127 | | | | | | | | | | | | | |
| A304980 | CHPT1 PT1 : HMDL 95% Complete Submission | | 11-Sep-20* | 0 | 127 | | | | | | | | | | | | | |
| Final ECHR | | 11-Sep-20 | 11-Sep-20 | 0 | 127 | | | | | | | | | | | | | |
| A304660 | CHPT1 PT1 : Final Chapter ECHR Signed off/Approved | | 11-Sep-20 | 0 | 127 | | | | | | | | | | | | | |
| A304670 | CHPT1 PT1 : Chapter Completion Handover Certificate (CCHC) Signed by CR | | 11-Sep-20 | 0 | 127 | | | | | | | | | | | | | |
| T-01 (ACCEPT - Chapter Acceptance for Handover) | | 02-Oct-20 | 02-Oct-20 | 0 | 117 | | | | | | | | | | | | | |
| T-01 Accept Meeting | | 02-Oct-20 | 02-Oct-20 | 0 | 117 | | | | | | | | | | | | | |
| A305320 | CHPT1 PT1 : T-01 Chapter Acceptance Meeting | | 02-Oct-20 | 0 | 117 | | | | | | | | | | | | | |
| CEG : CAT B VAP | | 02-Oct-20 | 02-Oct-20 | 0 | 117 | | | | | | | | | | | | | |
| A304990 | CHPT1 PT1 : All CAT B VAP comments closed | | 02-Oct-20 | 0 | 117 | | | | | | | | | | | | | |
| Platform Train Interface - Handover Assurance Deliverables Complete (0) (Trial Running) | | 09-Oct-20 | 09-Oct-20 | 0 | 117 | | | | | | | | | | | | | |
| A305000 | CHPT1 PT1 : Handover Assurance Deliverables Complete (Trial Running) | | 09-Oct-20 | 0 | 117 | | | | | | | | | | | | | |
| Chapter 2 - Comms & Control / C625 RCC/BUCC | | 27-Jul-20 | 20-Nov-20 | 84 | 87 | | | | | | | | | | | | | |
| C660 Communications and Controls | | 27-Jul-20 | 20-Nov-20 | 84 | 87 | | | | | | | | | | | | | |
| Chapter Documentation/Assurance: Chapter 2 - Comms & Control | | 27-Jul-20 | 20-Nov-20 | 84 | 87 | | | | | | | | | | | | | |
| T- Minus Reviews: Chapter 2C Deliverables (Trial Running) | | 27-Jul-20 | 20-Nov-20 | 84 | 87 | | | | | | | | | | | | | |
| T-11 (REVIEW - Handover actions review) | | 07-Aug-20 | 04-Sep-20 | 19 | 88 | | | | | | | | | | | | | |
| T-11 Review Meeting | | 04-Sep-20 | 04-Sep-20 | 0 | 88 | | | | | | | | | | | | | |
| A343290 | CHPT2 C660 COMMS : T-11 Review Meeting | | 04-Sep-20* | 0 | 88 | | | | | | | | | | | | | |
| Documentation Required at T-11 | | 07-Aug-20 | 07-Aug-20 | 0 | 94 | | | | | | | | | | | | | |
| A294120 | CHPT2 C660 COMMS : Asset Data Drop 5 Submitted Excluding VAP | | 07-Aug-20* | 0 | 94 | | | | | | | | | | | | | |
| T-10 (REVIEW - Handover actions review) | | 27-Jul-20 | 11-Sep-20 | 34 | 90 | | | | | | | | | | | | | |
| T-10 Review Meeting | | 11-Sep-20 | 11-Sep-20 | 0 | 88 | | | | | | | | | | | | | |
| A343300 | CHPT2 C660 COMMS : T-10 Review Meeting | | 11-Sep-20 | 0 | 88 | | | | | | | | | | | | | |
| Documentation Required at T-10 | | 27-Jul-20 | 21-Aug-20 | 20 | 104 | | | | | | | | | | | | | |
| A297280 | CHPT2 C660 COMMS : IACS Communication Package - Code 1 | | 27-Jul-20 | 0 | 124 | | | | | | | | | | | | | |
| A293400 | CHPT2 C660 COMMS : Asset Data Drop 5 Approved | | 21-Aug-20 | 0 | 94 | | | | | | | | | | | | | |
| T-09 (REVIEW - Handover actions review) | | 11-Sep-20 | 18-Sep-20 | 5 | 88 | | | | | | | | | | | | | |
| T-09 Review Meeting | | 18-Sep-20 | 18-Sep-20 | 0 | 88 | | | | | | | | | | | | | |
| A293690 | CHPT2 C660 COMMS : T-09 Review Meeting | | 18-Sep-20 | 0 | 88 | | | | | | | | | | | | | |
| Documentation Required at T-09 | | 11-Sep-20 | 11-Sep-20 | 0 | 90 | | | | | | | | | | | | | |
| A291270 | CHPT2 C660 COMMS : CARE Report Finalised by CRL | | 11-Sep-20 | 0 | 90 | | | | | | | | | | | | | |
| A291610 | CHPT2 C660 COMMS : Verification Activities for Systemwide Completed by CI | | 11-Sep-20 | 0 | 90 | | | | | | | | | | | | | |
| A292010 | CHPT2 C660 COMMS : OIP Plan Finalised and AMS Updated | | 11-Sep-20 | 0 | 90 | | | | | | | | | | | | | |
| A292040 | CHPT2 C660 COMMS : Agreements List Finalised by CRL | | 11-Sep-20 | 0 | 90 | | | | | | | | | | | | | |
| A292050 | CHPT2 C660 COMMS : Agreements Required for Handover Are In Place | | 11-Sep-20 | 0 | 90 | | | | | | | | | | | | | |
| A292070 | CHPT2 C660 COMMS : All Undertakings and Assurance Matters Required for | | 11-Sep-20 | 0 | 90 | | | | | | | | | | | | | |
| A292080 | CHPT2 C660 COMMS : All Consents and Permits Matters Required for Handc | | 11-Sep-20 | 0 | 90 | | | | | | | | | | | | | |
| T-08 (READY - Handover readiness and pre-acceptance) | | 18-Sep-20 | 25-Sep-20 | 5 | 88 | | | | | | | | | | | | | |
| T-08 Readiness Meeting | | 25-Sep-20 | 25-Sep-20 | 0 | 88 | | | | | | | | | | | | | |
| A343310 | CHPT2 C660 COMMS : T-08 Readiness Meeting | | 25-Sep-20 | 0 | 88 | | | | | | | | | | | | | |
| Documentation Required at T-08 | | 18-Sep-20 | 18-Sep-20 | 0 | 90 | | | | | | | | | | | | | |
| A297310 | CHPT2 C660 COMMS : Architectural Red line Drawing Completed by CRL/Tie | | 18-Sep-20 | 0 | 90 | | | | | | | | | | | | | |
| A297320 | CHPT2 C660 COMMS : Civils & Structures Red line Drawings Completed by C | | 18-Sep-20 | 0 | 90 | | | | | | | | | | | | | |
| A294270 | CHPT2 C660 COMMS : Training Certificate Submitted by CRL | | 18-Sep-20 | 0 | 90 | | | | | | | | | | | | | |
| T-07 (READY - Handover readiness and pre-acceptance) | | 25-Sep-20 | 02-Oct-20 | 5 | 88 | | | | | | | | | | | | | |
| T-07 Readiness Meeting | | 02-Oct-20 | 02-Oct-20 | 0 | 88 | | | | | | | | | | | | | |
| A343330 | CHPT2 C660 COMMS : T-07 Readiness Meeting | | 02-Oct-20 | 0 | 88 | | | | | | | | | | | | | |
| Documentation Required at T-07 | | 25-Sep-20 | 25-Sep-20 | 0 | 90 | | | | | | | | | | | | | |
| A297360 | CHPT2 C660 COMMS : Construction Certification Package for Civils & Struct | | 25-Sep-20 | 0 | 90 | | | | | | | | | | | | | |
| A297370 | CHPT2 C660 COMMS : Construction Certification Package for Architectural F | | 25-Sep-20 | 0 | 90 | | | | | | | | | | | | | |
| A294310 | CHPT2 C660 COMMS : Care & Custody records to date submitted | | 25-Sep-20 | 0 | 90 | | | | | | | | | | | | | |
| A294330 | CHPT2 C660 COMMS : Asset Inventory (Maintenance Records) to date | | 25-Sep-20 | 0 | 90 | | | | | | | | | | | | | |
| T-06 (READY - Handover readiness and pre-acceptance) | | 21-Aug-20 | 09-Oct-20 | 34 | 88 | | | | | | | | | | | | | |
| T-06 Readiness Meeting | | 09-Oct-20 | 09-Oct-20 | 0 | 88 | | | | | | | | | | | | | |
| A293600 | CHPT2 C660 COMMS : T-06 Readiness Meeting | | 09-Oct-20 | 0 | 88 | | | | | | | | | | | | | |

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | |
|---|--|-----------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | |
| A294470 | CHPT2 C660 COMMS : Assurance RIR and MAAT tracker fully populated (inc | | 09-Oct-20 | 0 | 92 | | | | | | | | | | | | | |
| T-04 (GO/No-Go Gate Review) | | 21-Aug-20 | 23-Oct-20 | 45 | 88 | | | | | | | | | | | | | |
| T-04 GO/No-Go Gate Review | | 23-Oct-20 | 23-Oct-20 | 0 | 88 | | | | | | | | | | | | | |
| A293700 | CHPT2 C660 COMMS : T-04 GO/No-Go Gate Review | | 23-Oct-20 | 0 | 88 | | | | | | | | | | | | | |
| Documentation Required at T-04 | | 21-Aug-20 | 16-Oct-20 | 40 | 91 | | | | | | | | | | | | | |
| A293440 | CHPT2 C660 COMMS : Final Chapter SCR (Trial Running) Submitted at T-04 | | 21-Aug-20* | 0 | 131 | | | | | | | | | | | | | |
| A293570 | CHPT2 C660 COMMS : Training Certificate Approved | | 16-Oct-20* | 0 | 91 | | | | | | | | | | | | | |
| A293630 | CHPT2 C660 COMMS : Contractor Care and Custody Maintenance Records | | 16-Oct-20 | 0 | 91 | | | | | | | | | | | | | |
| A291790 | CHPT2 C660 COMMS : All O&Ms Closed | | 16-Oct-20 | 0 | 91 | | | | | | | | | | | | | |
| A292190 | CHPT2 C660 COMMS : Landscaping Works Completed by Contractor | | 16-Oct-20 | 0 | 91 | | | | | | | | | | | | | |
| A292200 | CHPT2 C660 COMMS : Handback of Urban Realm to Local Borough Complet | | 16-Oct-20 | 0 | 91 | | | | | | | | | | | | | |
| CEG | | 16-Oct-20 | 16-Oct-20 | 0 | 91 | | | | | | | | | | | | | |
| A294480 | CHPT2 C660 COMMS : All CAT A VAP comments closed (T-4) | | 16-Oct-20 | 0 | 91 | | | | | | | | | | | | | |
| T-02 (Handover readiness and pre-acceptance) | | 05-Nov-20 | 05-Nov-20 | 0 | 88 | | | | | | | | | | | | | |
| T-02 Pre-acceptance Meeting | | 05-Nov-20 | 05-Nov-20 | 0 | 88 | | | | | | | | | | | | | |
| A342210 | CHPT2 C660 COMMS : T-02 Pre-acceptance Meeting | | 05-Nov-20 | 0 | 88 | | | | | | | | | | | | | |
| T-02 Key Deliverables | | 05-Nov-20 | 05-Nov-20 | 0 | 88 | | | | | | | | | | | | | |
| HMDL 95% Complete Submission | | 05-Nov-20 | 05-Nov-20 | 0 | 88 | | | | | | | | | | | | | |
| A292140 | CHPT2 C660 COMMS : HMDL 95% Complete Submission | | 05-Nov-20 | 0 | 88 | | | | | | | | | | | | | |
| Final Chapter Stage Completion Report | | 05-Nov-20 | 05-Nov-20 | 0 | 88 | | | | | | | | | | | | | |
| A342310 | CHPT2 C660 COMMS : Chapter Stage Completion Handover Certificate (CSC | | 05-Nov-20 | 0 | 88 | | | | | | | | | | | | | |
| A294050 | CHPT2 C660 COMMS : Final Chapter Stage Completion Report (Trial Running | | 05-Nov-20 | 0 | 88 | | | | | | | | | | | | | |
| T-01 (ACCEPT - Chapter Acceptance for Handover) | | 11-Nov-20 | 12-Nov-20 | 1 | 88 | | | | | | | | | | | | | |
| T-01 Accept Meeting | | 12-Nov-20 | 12-Nov-20 | 0 | 88 | | | | | | | | | | | | | |
| A297420 | CHPT2 C660 COMMS : T-01 Chapter Acceptance Meeting | | 12-Nov-20 | 0 | 88 | | | | | | | | | | | | | |
| CEG : CAT B VAP | | 11-Nov-20 | 11-Nov-20 | 0 | 89 | | | | | | | | | | | | | |
| A292150 | CHPT2 C660 COMMS : All CAT B VAP comments closed | | 11-Nov-20 | 0 | 89 | | | | | | | | | | | | | |
| C660 Communications and Controls : Handover Assurance Deliverables Complete (0) (Trial R | | 20-Nov-20 | 20-Nov-20 | 0 | 87 | | | | | | | | | | | | | |
| A292160 | CHPT2 C660 COMMS : Handover Assurance Deliverables Complete (Trial R | | 20-Nov-20 | 0 | 87 | | | | | | | | | | | | | |
| C625 RCC/BUFC | | 07-Aug-20 | 20-Nov-20 | 75 | 87 | | | | | | | | | | | | | |
| Chapter Documentation/Assurance: Chapter 2 - C625 RCC/BUFC | | 07-Aug-20 | 20-Nov-20 | 75 | 87 | | | | | | | | | | | | | |
| T-Minus Reviews: Chapter SCR Deliverables (Trial Running) | | 07-Aug-20 | 20-Nov-20 | 75 | 87 | | | | | | | | | | | | | |
| Pre T-12 (PLANNING - Meeting to establish strategic approach to Handover and IM Occupan | | 07-Aug-20 | 21-Aug-20 | 10 | 75 | | | | | | | | | | | | | |
| Pre T-12 Planning Meeting | | 21-Aug-20 | 21-Aug-20 | 0 | 75 | | | | | | | | | | | | | |
| A341480 | CHPT2 C625 RCC/BUFC : Pre T-12 Planning Meeting | | 21-Aug-20* | 0 | 75 | | | | | | | | | | | | | |
| Key Prerequisites Prior to T-12 Review Meeting | | 07-Aug-20 | 14-Aug-20 | 5 | 80 | | | | | | | | | | | | | |
| A340830 | CHPT2 C625 RCC/BUFC : FDO Signed off and Closed (CRL) | | 07-Aug-20* | 0 | 75 | | | | | | | | | | | | | |
| A294210 | CHPT2 C625 RCC/BUFC : ESJ Draft Submitted | | 14-Aug-20* | 0 | 70 | | | | | | | | | | | | | |
| A340810 | CHPT2 C625 RCC/BUFC : Training Plan Approved by CRL - Code 1 | | 14-Aug-20* | 0 | 70 | | | | | | | | | | | | | |
| A340510 | CHPT2 C625 RCC/BUFC : Asset Attributes/Labeling Complete by Contractor | | 14-Aug-20* | 0 | 70 | | | | | | | | | | | | | |
| A340520 | CHPT2 C625 RCC/BUFC : Asset Information Site Verification Report Approve | | 14-Aug-20* | 0 | 70 | | | | | | | | | | | | | |
| A340930 | CHPT2 C625 RCC/BUFC : Tier 1 Contractor engagement Re: T-Minus Requir | | 14-Aug-20* | 0 | 70 | | | | | | | | | | | | | |
| A340940 | CHPT2 C625 RCC/BUFC : Programme for O&M Submissions (CRL) | | 14-Aug-20* | 0 | 70 | | | | | | | | | | | | | |
| A340950 | CHPT2 C625 RCC/BUFC : Plan/Programme for delivery of assurance & hand | | 14-Aug-20* | 0 | 70 | | | | | | | | | | | | | |
| A340960 | CHPT2 C625 RCC/BUFC : Validate Gap Requirements (CRL) | | 14-Aug-20* | 0 | 70 | | | | | | | | | | | | | |
| A341040 | CHPT2 C625 RCC/BUFC : Draft Chapter SCR (Trial Running) Submitted (Pre | | 14-Aug-20* | 0 | 70 | | | | | | | | | | | | | |
| A341070 | CHPT2 C625 RCC/BUFC : Contractor Asset Verification Process | | 14-Aug-20* | 0 | 70 | | | | | | | | | | | | | |
| A341090 | CHPT2 C625 RCC/BUFC : HMDL list available and approved (CRL) | | 14-Aug-20* | 0 | 70 | | | | | | | | | | | | | |
| A341110 | CHPT2 C625 RCC/BUFC : PWHR Closed - All SIF/RCA transferred for Chapt | | 14-Aug-20* | 0 | 80 | | | | | | | | | | | | | |
| A341640 | CHPT2 C625 RCC/BUFC : CEG formal notification to PM of verification assur: | | 14-Aug-20* | 0 | 70 | | | | | | | | | | | | | |
| A345800 | CHPT2 C625 RCC/BUFC : Handover Execution Plan Re-issued for Approval (| | 14-Aug-20* | 0 | 70 | | | | | | | | | | | | | |
| T-12 (REVIEW - Handover actions review) | | 14-Aug-20 | 27-Aug-20 | 10 | 80 | | | | | | | | | | | | | |
| T-12 Review Meeting | | 27-Aug-20 | 27-Aug-20 | 0 | 80 | | | | | | | | | | | | | |
| A341010 | CHPT2 C625 RCC/BUFC : T-12 Review Meeting | | 27-Aug-20 | 0 | 80 | | | | | | | | | | | | | |
| Documentation Required at T-12 | | 14-Aug-20 | 27-Aug-20 | 10 | 80 | | | | | | | | | | | | | |
| A294220 | CHPT2 C625 RCC/BUFC : ESJ Approved | | 14-Aug-20 | 0 | 90 | | | | | | | | | | | | | |
| A340430 | CHPT2 C625 RCC/BUFC : Human Factors Report Completed by Contractor | | 21-Aug-20 | 0 | 75 | | | | | | | | | | | | | |
| A340440 | CHPT2 C625 RCC/BUFC : Human Factors Compliance Statement Finalised b | | 21-Aug-20 | 0 | 75 | | | | | | | | | | | | | |
| A341500 | CHPT2 C625 RCC/BUFC : Critical Spares & Tools List Finalised and Agreed w | | 21-Aug-20 | 0 | 75 | | | | | | | | | | | | | |
| A341510 | CHPT2 C625 RCC/BUFC : 2.1 (IRN) Certification Package - Code 1 | | 21-Aug-20 | 0 | 85 | | | | | | | | | | | | | |
| A341520 | CHPT2 C625 RCC/BUFC : 2.2 (PCC) Certification Package - Code 1 | | 21-Aug-20 | 0 | 85 | | | | | | | | | | | | | |
| A341100 | CHPT2 C625 RCC/BUFC : Access & Maintenance Strategy Issued | | 21-Aug-20 | 0 | 75 | | | | | | | | | | | | | |
| A341160 | CHPT2 C625 RCC/BUFC : As Buils required for O&Ms Approved | | 21-Aug-20 | 0 | 75 | | | | | | | | | | | | | |
| A341170 | CHPT2 C625 RCC/BUFC : IRNs, PCCs & Calcs in CARE | | 21-Aug-20 | 0 | 85 | | | | | | | | | | | | | |
| A341190 | CHPT2 C625 RCC/BUFC : Critical Spares & Tools List Provided | | 21-Aug-20 | 0 | 75 | | | | | | | | | | | | | |
| A341660 | CHPT2 C625 RCC/BUFC : Concessions Register Finalised by CRL | | 21-Aug-20 | 0 | 75 | | | | | | | | | | | | | |
| A340850 | CHPT2 C625 RCC/BUFC : Handover Execution Plan Approved by IM | | 27-Aug-20 | 0 | 70 | | | | | | | | | | | | | |
| T-11 (REVIEW - Handover actions review) | | 27-Aug-20 | 07-Sep-20 | 6 | 84 | | | | | | | | | | | | | |
| T-11 Review Meeting | | 07-Sep-20 | 07-Sep-20 | 0 | 84 | | | | | | | | | | | | | |
| A343200 | CHPT2 C625 RCC/BUFC : T-11 Review Meeting | | 07-Sep-20 | 0 | 84 | | | | | | | | | | | | | |
| Documentation Required at T-11 | | 27-Aug-20 | 27-Aug-20 | 0 | 80 | | | | | | | | | | | | | |
| A341120 | CHPT2 C625 RCC/BUFC : Asset Data Drop 5 Submitted Excluding VAP | | 27-Aug-20 | 0 | 80 | | | | | | | | | | | | | |
| CEG | | 27-Aug-20 | 27-Aug-20 | 0 | 80 | | | | | | | | | | | | | |
| A341420 | CHPT2 C625 RCC/BUFC : CRL PM respond to CEG with populated ass uranc | | 27-Aug-20 | 0 | 80 | | | | | | | | | | | | | |
| T-10 (REVIEW - Handover actions review) | | 07-Sep-20 | 14-Sep-20 | 5 | 84 | | | | | | | | | | | | | |
| T-10 Review Meeting | | 14-Sep-20 | 14-Sep-20 | 0 | 84 | | | | | | | | | | | | | |
| A343380 | CHPT2 C625 RCC/BUFC : T-10 Review Meeting | | 14-Sep-20 | 0 | 84 | | | | | | | | | | | | | |
| Documentation Required at T-10 | | 07-Sep-20 | 07-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| A340870 | CHPT2 C625 RCC/BUFC : EOWL Review with Programme for Close Out | | 07-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| A340880 | CHPT2 C625 RCC/BUFC : Asset Data Drop 5 Approved | | 07-Sep-20 | 0 | 84 | | | | | | | | | | | | | |
| A340890 | CHPT2 C625 RCC/BUFC : PACS in CARE + IAC / AC Status | | 07-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| A341530 | CHPT2 C625 RCC/BUFC : 2.3 (PAC) Certification Package - Code 1 | | 07-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| A341540 | CHPT2 C625 RCC/BUFC : IACs Communication Package - Code 1 | | 07-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| A341230 | CHPT2 C625 RCC/BUFC : Health Safety Files Submitted | | 07-Sep-20 | 0 | 84 | | | | | | | | | | | | | |
| T-09 (REVIEW - Handover actions review) | | 11-Sep-20 | 21-Sep-20 | 7 | 84 | | | | | | | | | | | | | |
| T-09 Review Meeting | | 21-Sep-20 | 21-Sep-20 | 0 | 84 | | | | | | | | | | | | | |
| A341020 | CHPT2 C625 RCC/BUFC : T-09 Review Meeting | | 21-Sep-20 | 0 | 84 | | | | | | | | | | | | | |
| Documentation Required at T-09 | | 11-Sep-20 | 14-Sep-20 | 2 | 89 | | </ | | | | | | | | | | | |

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | |
|---|--|-----------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | |
| A340590 | CHPT2 C625 RCC/BUFC : Infrastructure Boundary Document Available | | 14-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| A340600 | CHPT2 C625 RCC/BUFC : Agreements List Finalised by CRL | | 14-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| A340610 | CHPT2 C625 RCC/BUFC : Agreements Required for Handover Are In Place | | 14-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| A340620 | CHPT2 C625 RCC/BUFC : Handover Agreements Completion Close-Out Form | | 14-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| A340630 | CHPT2 C625 RCC/BUFC : All Undertakings and Assurance Matters Required | | 14-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| A340580 | CHPT2 C625 RCC/BUFC : Update existing IM boundary Document with Urban | | 14-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| A340640 | CHPT2 C625 RCC/BUFC : All Consents and Permits Matters Required for Handover | | 14-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| A341220 | CHPT2 C625 RCC/BUFC : Asset Inventory (Asset Inspection Register) | | 14-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| T-08 (READY - Handover readiness and pre-acceptance) | | 07-Sep-20 | 28-Sep-20 | 15 | 86 | | | | | | | | | | | | | |
| T-08 Readiness Meeting | | 28-Sep-20 | 28-Sep-20 | 0 | 86 | | | | | | | | | | | | | |
| A343390 | CHPT2 C625 RCC/BUFC : T-08 Readiness Meeting | | 28-Sep-20 | 0 | 86 | | | | | | | | | | | | | |
| Documentation Required at T-08 | | 07-Sep-20 | 21-Sep-20 | 10 | 89 | | | | | | | | | | | | | |
| A341260 | CHPT2 C625 RCC/BUFC : Draft Appendix D of RS SJ Submitted | | 07-Sep-20 | 0 | 99 | | | | | | | | | | | | | |
| A341680 | CHPT2 C625 RCC/BUFC : Health & Safety Files Approved | | 07-Sep-20 | 0 | 99 | | | | | | | | | | | | | |
| A341270 | CHPT2 C625 RCC/BUFC : Training Certificate Submitted by CRL | | 21-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| A341290 | CHPT2 C625 RCC/BUFC : Agreement of EOWLS open prior to handover | | 21-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| A341240 | CHPT2 C625 RCC/BUFC : RAM & DRACAS Records Submitted | | 21-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| A341560 | CHPT2 C625 RCC/BUFC : MEP Red line Drawings Completed by CRL | | 21-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| A341570 | CHPT2 C625 RCC/BUFC : Architectural Red line Drawing Completed by CRL | | 21-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| A341580 | CHPT2 C625 RCC/BUFC : Civils & Structures Red line Drawings Completed | | 21-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| A341590 | CHPT2 C625 RCC/BUFC : All Post FDO Gate Impact Reports (GIRS's) Submitted | | 21-Sep-20 | 0 | 84 | | | | | | | | | | | | | |
| CEG | | 21-Sep-20 | 21-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| A341430 | CHPT2 C625 RCC/BUFC : CEG VAP Report (T-08) | | 21-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| T-07 (READY - Handover readiness and pre-acceptance) | | 07-Sep-20 | 05-Oct-20 | 20 | 86 | | | | | | | | | | | | | |
| T-07 Readiness Meeting | | 05-Oct-20 | 05-Oct-20 | 0 | 86 | | | | | | | | | | | | | |
| A343400 | CHPT2 C625 RCC/BUFC : T-07 Readiness Meeting | | 05-Oct-20 | 0 | 86 | | | | | | | | | | | | | |
| Documentation Required at T-07 | | 07-Sep-20 | 28-Sep-20 | 15 | 89 | | | | | | | | | | | | | |
| A341320 | CHPT2 C625 RCC/BUFC : Appendix D of RS SJ Approved | | 07-Sep-20 | 0 | 104 | | | | | | | | | | | | | |
| A341300 | CHPT2 C625 RCC/BUFC : HMDL Submitted | | 28-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| A341310 | CHPT2 C625 RCC/BUFC : Care & Custody records to date submitted | | 28-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| A341330 | CHPT2 C625 RCC/BUFC : Asset Inventory (Maintenance Records) to date | | 28-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| A341340 | CHPT2 C625 RCC/BUFC : ACs in CARE | | 28-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| A341610 | CHPT2 C625 RCC/BUFC : Construction Certification Package for Civils & Stru | | 28-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| A341620 | CHPT2 C625 RCC/BUFC : Construction Certification Package for Architecture | | 28-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| CEG | | 28-Sep-20 | 28-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| A341440 | CHPT2 C625 RCC/BUFC : CEG VAP respond final site VAP visit (T-07) | | 28-Sep-20 | 0 | 89 | | | | | | | | | | | | | |
| T-06 (READY - Handover readiness and pre-acceptance) | | 07-Sep-20 | 12-Oct-20 | 25 | 86 | | | | | | | | | | | | | |
| T-06 Readiness Meeting | | 12-Oct-20 | 12-Oct-20 | 0 | 86 | | | | | | | | | | | | | |
| A341180 | CHPT2 C625 RCC/BUFC : T-06 Readiness Meeting | | 12-Oct-20 | 0 | 86 | | | | | | | | | | | | | |
| Documentation Required at T-06 | | 07-Sep-20 | 05-Oct-20 | 20 | 91 | | | | | | | | | | | | | |
| A341360 | CHPT2 C625 RCC/BUFC : Appendix D of RS SJ Submitted to RAB C | | 07-Sep-20 | 0 | 111 | | | | | | | | | | | | | |
| A340530 | CHPT2 C625 RCC/BUFC : Asset Information Transfer Including VAP (Drop 6) | | 07-Sep-20 | 0 | 111 | | | | | | | | | | | | | |
| A341370 | CHPT2 C625 RCC/BUFC : All O&Ms reviewed & Minimum Code 2 | | 11-Sep-20* | 0 | 108 | | | | | | | | | | | | | |
| A341350 | CHPT2 C625 RCC/BUFC : Remaining Red Lines to be Complete | | 05-Oct-20 | 0 | 91 | | | | | | | | | | | | | |
| A341380 | CHPT2 C625 RCC/BUFC : EOWLS/CIAC 3 Progress Review | | 05-Oct-20 | 0 | 91 | | | | | | | | | | | | | |
| A341800 | CHPT2 C625 RCC/BUFC : CEG respond final site VAP visit | | 05-Oct-20 | 0 | 91 | | | | | | | | | | | | | |
| T-05 (READY - Handover readiness and pre-acceptance) | | 12-Oct-20 | 19-Oct-20 | 5 | 90 | | | | | | | | | | | | | |
| T-05 Readiness Meeting | | 19-Oct-20 | 19-Oct-20 | 0 | 86 | | | | | | | | | | | | | |
| A343410 | CHPT2 C625 RCC/BUFC : T-05 Readiness Meeting | | 19-Oct-20 | 0 | 86 | | | | | | | | | | | | | |
| Documentation Required at T-05 | | 12-Oct-20 | 12-Oct-20 | 0 | 95 | | | | | | | | | | | | | |
| A341630 | CHPT2 C625 RCC/BUFC : SJ Chapter RAB C Approval | | 12-Oct-20 | 0 | 95 | | | | | | | | | | | | | |
| CEG | | 12-Oct-20 | 12-Oct-20 | 0 | 91 | | | | | | | | | | | | | |
| A341450 | CHPT2 C625 RCC/BUFC : Assurance RIR and MAAT tracker fully populated (| | 12-Oct-20 | 0 | 91 | | | | | | | | | | | | | |
| T-04 (GO/No-Go Gate Review) | | 12-Oct-20 | 26-Oct-20 | 10 | 86 | | | | | | | | | | | | | |
| T-04 GO/No-Go Gate Review | | 26-Oct-20 | 26-Oct-20 | 0 | 86 | | | | | | | | | | | | | |
| A341030 | CHPT2 C625 RCC/BUFC : T-04 GO/No-Go Gate Review | | 26-Oct-20 | 0 | 86 | | | | | | | | | | | | | |
| Documentation Required at T-04 | | 12-Oct-20 | 19-Oct-20 | 5 | 90 | | | | | | | | | | | | | |
| A340990 | CHPT2 C625 RCC/BUFC : Appendix D of RS SJ RAB C Approval | | 12-Oct-20 | 0 | 95 | | | | | | | | | | | | | |
| A340910 | CHPT2 C625 RCC/BUFC : Final Chapter SCR (Trial Running) Submitted at T- | | 19-Oct-20* | 0 | 91 | | | | | | | | | | | | | |
| A340820 | CHPT2 C625 RCC/BUFC : Contractor Commence Care and Custody Period (| | 19-Oct-20 | 0 | 90 | | | | | | | | | | | | | |
| A340900 | CHPT2 C625 RCC/BUFC : Confirmation of specialist tools & equipment readin | | 19-Oct-20 | 0 | 90 | | | | | | | | | | | | | |
| A340920 | CHPT2 C625 RCC/BUFC : Agreed EOWLS conditions for Handover | | 19-Oct-20 | 0 | 90 | | | | | | | | | | | | | |
| A340470 | CHPT2 C625 RCC/BUFC : All Post FDO Gate Impact Reports (GIRS's) Code | | 19-Oct-20 | 0 | 90 | | | | | | | | | | | | | |
| A340490 | CHPT2 C625 RCC/BUFC : Spares & Equipment Procured by Contractor/CRL | | 19-Oct-20 | 0 | 90 | | | | | | | | | | | | | |
| A340500 | CHPT2 C625 RCC/BUFC : Spares & Equipment Transferred to IM's by Contr | | 19-Oct-20 | 0 | 90 | | | | | | | | | | | | | |
| A340560 | CHPT2 C625 RCC/BUFC : All O&Ms Closed | | 19-Oct-20 | 0 | 90 | | | | | | | | | | | | | |
| A340970 | CHPT2 C625 RCC/BUFC : Training Certificate Approved | | 19-Oct-20 | 0 | 90 | | | | | | | | | | | | | |
| A340980 | CHPT2 C625 RCC/BUFC : As Buils Complete | | 19-Oct-20 | 0 | 90 | | | | | | | | | | | | | |
| A341000 | CHPT2 C625 RCC/BUFC : Contractor Care and Custody Maintenance Recon | | 19-Oct-20 | 0 | 90 | | | | | | | | | | | | | |
| A340650 | CHPT2 C625 RCC/BUFC : Landscaping Works Completed by Contractor | | 19-Oct-20 | 0 | 90 | | | | | | | | | | | | | |
| A340660 | CHPT2 C625 RCC/BUFC : Handback of Urban Realm to Local Borough Com | | 19-Oct-20 | 0 | 90 | | | | | | | | | | | | | |
| CEG | | 19-Oct-20 | 19-Oct-20 | 0 | 91 | | | | | | | | | | | | | |
| A341460 | CHPT2 C625 RCC/BUFC : All CAT A VAP comments closed | | 19-Oct-20 | 0 | 91 | | | | | | | | | | | | | |
| T-02 (Handover readiness and pre-acceptance) | | 09-Nov-20 | 09-Nov-20 | 0 | 87 | | | | | | | | | | | | | |
| T-02 Pre-acceptance Meeting | | 09-Nov-20 | 09-Nov-20 | 0 | 87 | | | | | | | | | | | | | |
| A342220 | CHPT2 C625 RCC/BUFC : T-02 Pre-acceptance Meeting | | 09-Nov-20 | 0 | 87 | | | | | | | | | | | | | |
| T-02 Key Deliverables | | 09-Nov-20 | 09-Nov-20 | 0 | 86 | | | | | | | | | | | | | |
| HMDL 95% Complete Submission | | 09-Nov-20 | 09-Nov-20 | 0 | 86 | | | | | | | | | | | | | |
| A341390 | CHPT2 C625 RCC/BUFC : HMDL 95% Complete Submission | | 09-Nov-20 | 0 | 86 | | | | | | | | | | | | | |
| Final ECHR | | 09-Nov-20 | 09-Nov-20 | 0 | 86 | | | | | | | | | | | | | |
| A342320 | CHPT2 C625 RCC/BUFC : Chapter Completion (SCR) Handover Certificate (t | | 09-Nov-20 | 0 | 86 | | | | | | | | | | | | | |
| A341080 | CHPT2 C625 RCC/BUFC : Final Chapter SCR (Trial Running) Signed off/Appr | | 09-Nov-20 | 0 | 86 | | | | | | | | | | | | | |
| T-01 (ACCEPT - Chapter Acceptance for Handover) | | 09-Nov-20 | 13-Nov-20 | 4 | 87 | | | | | | | | | | | | | |
| T-01 Accept Meeting | | 13-Nov-20 | 13-Nov-20 | 0 | 87 | | | | | | | | | | | | | |
| A341670 | CHPT2 C625 RCC/BUFC : T-01 Chapter Acceptance Meeting | | 13-Nov-20 | 0 | 87 | | | | | | | | | | | | | |
| CEG : CAT B VAP | | 09-Nov-20 | 09-Nov-20 | 0 | 91 | | | | | | | | | | | | | |
| A341400 | CHPT2 C625 RCC/BUFC : All CAT B VAP comments closed | | 09-Nov-20 | 0 | 91 | | | | | | | | | | | | | |
| C625 RCC/BUFC : Handover Assurance | | | | | | | | | | | | | | | | | | |

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | | | | |
|--|---|-----------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|--|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | | | | |
| A299300 | CHPT4 ENERGY : Asset Attributes/Labeling Complete by Contractor | | 14-Aug-20* | 0 | 69 | | | | | | | | | | | | | | | | |
| T-12 (REVIEW - Handover actions review) | | 07-Aug-20 | 11-Sep-20 | 25 | 78 | | | | | | | | | | | | | | | | |
| T-12 Review Meeting | | 11-Sep-20 | 11-Sep-20 | 0 | 78 | | | | | | | | | | | | | | | | |
| A299840 | CHPT4 ENERGY : T-12 Review Meeting | | 11-Sep-20 | 0 | 78 | | | | | | | | | | | | | | | | |
| Documentation Required at T-12 | | 07-Aug-20 | 07-Aug-20 | 1 | 102 | | | | | | | | | | | | | | | | |
| A300570 | CHPT4 ENERGY : Concessions Register Finalised by CRL | | 07-Aug-20* | 0 | 85 | | | | | | | | | | | | | | | | |
| A299090 | CHPT4 ENERGY : Human Factors Compliance Statement Finalised by CRL | | 07-Aug-20* | 0 | 85 | | | | | | | | | | | | | | | | |
| A342260 | CHPT4 ENERGY : Fire Safety Strategy (detailing any interim measures for the | | 07-Aug-20* | 0 | 103 | | | | | | | | | | | | | | | | |
| A338380 | CHPT4 ENERGY : IRNs, PCCs & Calcs in CARE (C644) | | 07-Aug-20* | 0 | 103 | | | | | | | | | | | | | | | | |
| A339770 | CHPT4 ENERGY : IRNs, PCCs & Calcs in CARE (C650) | | 07-Aug-20* | 0 | 103 | | | | | | | | | | | | | | | | |
| A300010 | CHPT4 ENERGY : As Builts required for O&Ms Approved | | 07-Aug-20* | 0 | 84 | | | | | | | | | | | | | | | | |
| T-11 (REVIEW - Handover actions review) | | 07-Aug-20 | 18-Sep-20 | 29 | 78 | | | | | | | | | | | | | | | | |
| T-11 Review Meeting | | 18-Sep-20 | 18-Sep-20 | 0 | 78 | | | | | | | | | | | | | | | | |
| A343560 | CHPT4 ENERGY : T-11 Review Meeting | | 18-Sep-20 | 0 | 78 | | | | | | | | | | | | | | | | |
| Documentation Required at T-11 | | 07-Aug-20 | 07-Aug-20 | 0 | 107 | | | | | | | | | | | | | | | | |
| A299980 | CHPT4 ENERGY : Health & Safety Files (including CDM Risk Register) Submi | | 07-Aug-20* | 0 | 104 | | | | | | | | | | | | | | | | |
| A346060 | CHPT4 ENERGY Access & Maintenance Strategy Issued | | 07-Aug-20* | 0 | 107 | | | | | | | | | | | | | | | | |
| T-10 (REVIEW - Handover actions review) | | 14-Aug-20 | 25-Sep-20 | 30 | 78 | | | | | | | | | | | | | | | | |
| T-10 Review Meeting | | 25-Sep-20 | 25-Sep-20 | 0 | 78 | | | | | | | | | | | | | | | | |
| A343600 | CHPT4 ENERGY : T-10 Review Meeting | | 25-Sep-20 | 0 | 78 | | | | | | | | | | | | | | | | |
| Documentation Required at T-10 | | 14-Aug-20 | 21-Aug-20 | 5 | 103 | | | | | | | | | | | | | | | | |
| A300450 | CHPT4 ENERGY : IACs Communication Package - Code 1 (C610 OHLE) | | 14-Aug-20* | 0 | 108 | | | | | | | | | | | | | | | | |
| A299320 | CHPT4 ENERGY : Asset Information Transfer Including VAP (Drop 6) to RfL/L | | 14-Aug-20* | 0 | 108 | | | | | | | | | | | | | | | | |
| A299690 | CHPT4 ENERGY : PACS in CARE + IAC / AC Status (C610 OHLE) | | 14-Aug-20* | 0 | 108 | | | | | | | | | | | | | | | | |
| A338090 | CHPT4 ENERGY : PACS in CARE + IAC / AC Status (C644) | | 14-Aug-20* | 0 | 108 | | | | | | | | | | | | | | | | |
| A339480 | CHPT4 ENERGY : PACS in CARE + IAC / AC Status (C650) | | 14-Aug-20* | 0 | 108 | | | | | | | | | | | | | | | | |
| A338780 | CHPT4 ENERGY : IACs Communication Package - Code 1 (C644) | | 14-Aug-20* | 0 | 108 | | | | | | | | | | | | | | | | |
| A299680 | CHPT4 ENERGY : Asset Data Drop 5 Approved | | 21-Aug-20* | 0 | 95 | | | | | | | | | | | | | | | | |
| T-09 (REVIEW - Handover actions review) | | 07-Aug-20 | 18-Dec-20 | 95 | 23 | | | | | | | | | | | | | | | | |
| T-09 Review Meeting | | 02-Oct-20 | 02-Oct-20 | 0 | 78 | | | | | | | | | | | | | | | | |
| A299850 | CHPT4 ENERGY : T-09 Review Meeting | | 02-Oct-20 | 0 | 78 | | | | | | | | | | | | | | | | |
| Documentation Required at T-09 | | 07-Aug-20 | 18-Dec-20 | 95 | 20 | | | | | | | | | | | | | | | | |
| A300070 | CHPT4 ENERGY : Asset Inventory (Asset Inspection Register) | | 07-Aug-20* | 0 | 115 | | | | | | | | | | | | | | | | |
| A299890 | CHPT4 ENERGY : Concessions Register Finalised by CRL | | 25-Sep-20 | 0 | 80 | | | | | | | | | | | | | | | | |
| A300400 | CHPT4 ENERGY : Safety Issues File (for Handover) | | 25-Sep-20 | 0 | 80 | | | | | | | | | | | | | | | | |
| A300460 | CHPT4 ENERGY : Requirements Management Compliance Report Completer | | 25-Sep-20* | 0 | 80 | | | | | | | | | | | | | | | | |
| A299100 | CHPT4 ENERGY : CARE Report Finalised by CRL | | 25-Sep-20 | 0 | 80 | | | | | | | | | | | | | | | | |
| A299130 | CHPT4 ENERGY : Holistic Maintenance Plan Finalised by CRL | | 25-Sep-20 | 0 | 80 | | | | | | | | | | | | | | | | |
| A299330 | CHPT4 ENERGY : Verification Activities for Systemwide Completed by CRL CI | | 25-Sep-20 | 0 | 80 | | | | | | | | | | | | | | | | |
| A299370 | CHPT4 ENERGY : OIP Plan Finalised and AMS Updated | | 25-Sep-20 | 0 | 80 | | | | | | | | | | | | | | | | |
| A299380 | CHPT4 ENERGY : Update existing IM boundary Document with Urban Realm | | 25-Sep-20 | 0 | 80 | | | | | | | | | | | | | | | | |
| A299390 | CHPT4 ENERGY : Infrastructure Boundary Document Available | | 25-Sep-20 | 0 | 80 | | | | | | | | | | | | | | | | |
| A299400 | CHPT4 ENERGY : Agreements List Finalised by CRL | | 25-Sep-20 | 0 | 80 | | | | | | | | | | | | | | | | |
| A299410 | CHPT4 ENERGY : Agreements Required for Handover Are In Place | | 25-Sep-20 | 0 | 80 | | | | | | | | | | | | | | | | |
| A299420 | CHPT4 ENERGY : Handover Agreements Completion Close-Out Form (HACC | | 25-Sep-20 | 0 | 80 | | | | | | | | | | | | | | | | |
| A299430 | CHPT4 ENERGY : All Undertakings and Assurance Matters Required for Han | | 25-Sep-20 | 0 | 80 | | | | | | | | | | | | | | | | |
| A299440 | CHPT4 ENERGY : All Consents and Permits Matters Required for Handover C | | 25-Sep-20 | 0 | 80 | | | | | | | | | | | | | | | | |
| A299580 | CHPT4 ENERGY : Finalise Security Construction Statement | | 25-Sep-20 | 0 | 80 | | | | | | | | | | | | | | | | |
| A299590 | CHPT4 ENERGY : Security Construction Statement Authorised | | 25-Sep-20 | 0 | 80 | | | | | | | | | | | | | | | | |
| A299670 | CHPT4 ENERGY : EOWL Review with Programme for Close Out | | 25-Sep-20 | 0 | 80 | | | | | | | | | | | | | | | | |
| A299600 | CHPT4 ENERGY : EMC Technical File Authorised | | 18-Dec-20* | 0 | 20 | | | | | | | | | | | | | | | | |
| T-08 (READY - Handover readiness and pre-acceptance) | | 07-Aug-20 | 09-Oct-20 | 44 | 78 | | | | | | | | | | | | | | | | |
| T-08 Readiness Meeting | | 09-Oct-20 | 09-Oct-20 | 0 | 78 | | | | | | | | | | | | | | | | |
| A343570 | CHPT4 ENERGY : T-08 Readiness Meeting | | 09-Oct-20 | 0 | 78 | | | | | | | | | | | | | | | | |
| Documentation Required at T-08 | | 07-Aug-20 | 02-Oct-20 | 39 | 80 | | | | | | | | | | | | | | | | |
| A300130 | CHPT4 ENERGY : Complete submission of O&Ms | | 07-Aug-20 | 0 | 119 | | | | | | | | | | | | | | | | |
| A300470 | CHPT4 ENERGY : MEP Red line Drawings Completed by CRL | | 14-Aug-20* | 0 | 115 | | | | | | | | | | | | | | | | |
| A300140 | CHPT4 ENERGY : Agreement of EOWLS open prior to handover | | 14-Aug-20* | 0 | 114 | | | | | | | | | | | | | | | | |
| A300090 | CHPT4 ENERGY : RAM & DRACAS Records Submitted | | 14-Aug-20* | 0 | 114 | | | | | | | | | | | | | | | | |
| A300110 | CHPT4 ENERGY : Draft Appendix D of RS SJ Submitted | | 21-Aug-20 | 0 | 109 | | | | | | | | | | | | | | | | |
| A300490 | CHPT4 ENERGY : Civils & Structures Red line Drawings Completed by CRL | | 02-Oct-20 | 0 | 80 | | | | | | | | | | | | | | | | |
| CEG | | 14-Aug-20 | 14-Aug-20 | 0 | 114 | | | | | | | | | | | | | | | | |
| A300340 | CHPT4 ENERGY : CEG VAP Report | | 14-Aug-20* | 0 | 114 | | | | | | | | | | | | | | | | |
| T-07 (READY - Handover readiness and pre-acceptance) | | 14-Aug-20 | 15-Oct-20 | 44 | 78 | | | | | | | | | | | | | | | | |
| T-07 Readiness Meeting | | 15-Oct-20 | 15-Oct-20 | 0 | 78 | | | | | | | | | | | | | | | | |
| A343580 | CHPT4 ENERGY : T-07 Readiness Meeting | | 15-Oct-20 | 0 | 78 | | | | | | | | | | | | | | | | |
| Documentation Required at T-07 | | 14-Aug-20 | 21-Aug-20 | 6 | 116 | | | | | | | | | | | | | | | | |
| A300160 | CHPT4 ENERGY : Care & Custody records to date Submitted | | 14-Aug-20* | 0 | 120 | | | | | | | | | | | | | | | | |
| A300190 | CHPT4 ENERGY : ACs in CARE (C610 OHLE) TBC | | 14-Aug-20* | 0 | 122 | | | | | | | | | | | | | | | | |
| A338520 | CHPT4 ENERGY : ACs in CARE (C644) | | 14-Aug-20* | 0 | 122 | | | | | | | | | | | | | | | | |
| A339910 | CHPT4 ENERGY : ACs in CARE (C650) TBC | | 14-Aug-20* | 0 | 122 | | | | | | | | | | | | | | | | |
| A300180 | CHPT4 ENERGY : Asset Inventory (Maintenance Records) to date | | 14-Aug-20* | 0 | 119 | | | | | | | | | | | | | | | | |
| A300170 | CHPT4 ENERGY : Appendix D of RS SJ Approved | | 21-Aug-20 | 0 | 114 | | | | | | | | | | | | | | | | |
| CEG | | 14-Aug-20 | 14-Aug-20 | 0 | 121 | | | | | | | | | | | | | | | | |
| A300350 | CHPT4 ENERGY : CEG VAP respond to final site VAP visit | | 14-Aug-20* | 0 | 121 | | | | | | | | | | | | | | | | |
| T-06 (READY - Handover readiness and pre-acceptance) | | 14-Aug-20 | 22-Oct-20 | 49 | 78 | | | | | | | | | | | | | | | | |
| T-06 Readiness Meeting | | 22-Oct-20 | 22-Oct-20 | 0 | 78 | | | | | | | | | | | | | | | | |
| A300030 | CHPT4 ENERGY : T-06 Readiness Meeting | | 22-Oct-20 | 0 | 78 | | | | | | | | | | | | | | | | |
| Documentation Required at T-06 | | 14-Aug-20 | 21-Aug-20 | 6 | 121 | | | | | | | | | | | | | | | | |
| A300200 | CHPT4 ENERGY : Remaining Red Lines to be Complete | | 14-Aug-20* | 0 | 127 | | | | | | | | | | | | | | | | |
| A300220 | CHPT4 ENERGY : All O&Ms reviewed & Minimum Code 2 | | 14-Aug-20* | 0 | 126 | | | | | | | | | | | | | | | | |
| A300230 | CHPT4 ENERGY : EOWLS/CIAC 3 Progress Review | | 14-Aug-20* | 0 | 126 | | | | | | | | | | | | | | | | |
| A300100 | CHPT4 ENERGY : Consolidated H&S file Approve | | 21-Aug-20 | 0 | 109 | | | | | | | | | | | | | | | | |
| A300210 | CHPT4 ENERGY : Appendix D of RS SJ Submitted to RAB C | | 21-Aug-20 | 0 | 121 | | | | | | | | | | | | | | | | |

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | | | |
|--|--|-----------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | | | |
| A299150 | CHPT4 ENERGY : Spares & Equipment Transferred to IM's by Contractor / CI | | 28-Aug-20 | 0 | 126 | | | | | | | | | | | | | | | |
| A299800 | CHPT4 ENERGY : Training Certificate Approved | | 28-Aug-20* | 0 | 126 | | | | | | | | | | | | | | | |
| A299810 | CHPT4 ENERGY : As Buils Complete | | 28-Aug-20* | 0 | 126 | | | | | | | | | | | | | | | |
| A299830 | CHPT4 ENERGY : Contractor Care and Custody Maintenance Records upla | | 28-Aug-20* | 0 | 126 | | | | | | | | | | | | | | | |
| A299350 | CHPT4 ENERGY : All O&Ms Closed | | 28-Aug-20* | 0 | 125 | | | | | | | | | | | | | | | |
| A299820 | CHPT4 ENERGY : Appendix D of RS SJ RAB C Approval | | 10-Sep-20 | 0 | 117 | | | | | | | | | | | | | | | |
| A299720 | CHPT4 ENERGY : Final Chapter ECHR Submitted at T-04 GO Stage | | 29-Oct-20 | 0 | 82 | | | | | | | | | | | | | | | |
| CEG | | 28-Aug-20 | 28-Aug-20 | 0 | 126 | | | | | | | | | | | | | | | |
| A300370 | CHPT4 ENERGY : All CAT A VAP comments closed (T-4) | | 28-Aug-20* | 0 | 126 | | | | | | | | | | | | | | | |
| T-02 (Handover readiness and pre-acceptance) | | 19-Nov-20 | 19-Nov-20 | 0 | 78 | | | | | | | | | | | | | | | |
| T-02 Pre-acceptance Meeting | | 19-Nov-20 | 19-Nov-20 | 0 | 78 | | | | | | | | | | | | | | | |
| A342240 | CHPT4 ENERGY : T-02 Pre-acceptance Meeting | | 19-Nov-20 | 0 | 78 | | | | | | | | | | | | | | | |
| T-02 Key Deliverables | | 19-Nov-20 | 19-Nov-20 | 0 | 78 | | | | | | | | | | | | | | | |
| HMDL 95% Complete Submission | | 19-Nov-20 | 19-Nov-20 | 0 | 78 | | | | | | | | | | | | | | | |
| A300240 | CHPT4 ENERGY : HMDL 95% Complete Submission | | 19-Nov-20 | 0 | 78 | | | | | | | | | | | | | | | |
| Final ECHR | | 19-Nov-20 | 19-Nov-20 | 0 | 78 | | | | | | | | | | | | | | | |
| A299920 | CHPT4 ENERGY : Final Chapter ECHR Signed off/Approved | | 19-Nov-20 | 0 | 78 | | | | | | | | | | | | | | | |
| A299930 | CHPT4 ENERGY : Chapter Completion Handover Certificate (CCHC) Signed | | 19-Nov-20 | 0 | 78 | | | | | | | | | | | | | | | |
| T-01 (ACCEPT - Chapter Acceptance for Handover) | | 26-Nov-20 | 26-Nov-20 | 0 | 78 | | | | | | | | | | | | | | | |
| T-01 Accept Meeting | | 26-Nov-20 | 26-Nov-20 | 0 | 78 | | | | | | | | | | | | | | | |
| A300580 | CHPT4 ENERGY : T-01 Chapter Acceptance Meeting | | 26-Nov-20 | 0 | 78 | | | | | | | | | | | | | | | |
| CEG - CAT B VAP | | 26-Nov-20 | 26-Nov-20 | 0 | 78 | | | | | | | | | | | | | | | |
| A300250 | CHPT4 ENERGY : All CAT B VAP comments closed | | 26-Nov-20 | 0 | 78 | | | | | | | | | | | | | | | |
| Energy (C610 OHLE, C644 & C650) : Handover Assurance Deliverables Complete (0) (Trial Run | | 03-Dec-20 | 03-Dec-20 | 0 | 78 | | | | | | | | | | | | | | | |
| A300260 | CHPT4 ENERGY : Handover Assurance Deliverables Complete (Trial Running | | 03-Dec-20 | 0 | 78 | | | | | | | | | | | | | | | |
| Chapter 5 - Tunnel Systems & Safety | | 31-Jul-20 | 09-Nov-20 | 71 | 96 | | | | | | | | | | | | | | | |
| Chapter Documentation/Assurance: Chapter 5 - Tunnel Systems & Safety | | 31-Jul-20 | 09-Nov-20 | 71 | 96 | | | | | | | | | | | | | | | |
| T- Minus Reviews: Chapter ECHR Deliverables (Trial Running) | | 31-Jul-20 | 09-Nov-20 | 71 | 96 | | | | | | | | | | | | | | | |
| Pre T-12 (PLANNING - Meeting to establish strategic approach to Handover and IM Occupancy) | | 31-Jul-20 | 10-Aug-20 | 6 | 84 | | | | | | | | | | | | | | | |
| Pre T-12 Planning Meeting | | 10-Aug-20 | 10-Aug-20 | 0 | 84 | | | | | | | | | | | | | | | |
| A301970 | CHPT5 Tunnel Sys : Pre T-12 Planning Meeting | | 10-Aug-20* | 0 | 84 | | | | | | | | | | | | | | | |
| Key Prerequisites Prior to T-12 Review Meeting | | 31-Jul-20 | 31-Jul-20 | 0 | 90 | | | | | | | | | | | | | | | |
| A342270 | CHPT5 Tunnel Sys : Spares & Equipment Transferred to IM's by Contractor / I | | 31-Jul-20* | 0 | 90 | | | | | | | | | | | | | | | |
| T-12 (REVIEW - Handover actions review) | | 31-Jul-20 | 17-Aug-20 | 12 | 96 | | | | | | | | | | | | | | | |
| T-12 Review Meeting | | 17-Aug-20 | 17-Aug-20 | 0 | 96 | | | | | | | | | | | | | | | |
| A301420 | CHPT5 Tunnel Sys : T-12 Review Meeting | | 17-Aug-20 | 0 | 96 | | | | | | | | | | | | | | | |
| Documentation Required at T-12 | | 31-Jul-20 | 10-Aug-20 | 6 | 102 | | | | | | | | | | | | | | | |
| A342290 | CHPT5 Tunnel Sys : Fire compliance - Authority to Use (for Handover) | | 31-Jul-20* | 0 | 108 | | | | | | | | | | | | | | | |
| A301990 | CHPT5 Tunnel Sys : Critical Spares & Tools List Finalised and Agreed with IM I | | 31-Jul-20* | 0 | 90 | | | | | | | | | | | | | | | |
| A301600 | CHPT5 Tunnel Sys : IRNs, PCCs & Calcs in CARE | | 10-Aug-20 | 0 | 102 | | | | | | | | | | | | | | | |
| A302000 | CHPT5 Tunnel Sys : 2.1 (IRN) Certification Package - Code 1 | | 10-Aug-20 | 0 | 102 | | | | | | | | | | | | | | | |
| A302150 | CHPT5 Tunnel Sys : Concessions Register Finalised by CRL | | 10-Aug-20 | 0 | 84 | | | | | | | | | | | | | | | |
| T-11 (REVIEW - Handover actions review) | | 24-Aug-20 | 24-Aug-20 | 0 | 96 | | | | | | | | | | | | | | | |
| T-11 Review Meeting | | 24-Aug-20 | 24-Aug-20 | 0 | 96 | | | | | | | | | | | | | | | |
| A343610 | CHPT5 Tunnel Sys : T-11 Review Meeting | | 24-Aug-20 | 0 | 96 | | | | | | | | | | | | | | | |
| T-10 (REVIEW - Handover actions review) | | 31-Jul-20 | 28-Aug-20 | 21 | 96 | | | | | | | | | | | | | | | |
| T-10 Review Meeting | | 28-Aug-20 | 28-Aug-20 | 0 | 96 | | | | | | | | | | | | | | | |
| A343620 | CHPT5 Tunnel Sys : T-10 Review Meeting | | 28-Aug-20 | 0 | 96 | | | | | | | | | | | | | | | |
| Documentation Required at T-10 | | 31-Jul-20 | 07-Aug-20 | 5 | 112 | | | | | | | | | | | | | | | |
| A300900 | CHPT5 Tunnel Sys : Asset Information Transfer Including VAP (Drop 6) to RIL | | 31-Jul-20* | 0 | 117 | | | | | | | | | | | | | | | |
| A301270 | CHPT5 Tunnel Sys : PACS in CARE + IAC / AC Status | | 07-Aug-20* | 0 | 112 | | | | | | | | | | | | | | | |
| T-09 (REVIEW - Handover actions review) | | 31-Jul-20 | 07-Sep-20 | 28 | 96 | | | | | | | | | | | | | | | |
| T-09 Review Meeting | | 07-Sep-20 | 07-Sep-20 | 0 | 96 | | | | | | | | | | | | | | | |
| A301430 | CHPT5 Tunnel Sys : T-09 Review Meeting | | 07-Sep-20 | 0 | 96 | | | | | | | | | | | | | | | |
| Documentation Required at T-09 | | 31-Jul-20 | 28-Aug-20 | 21 | 101 | | | | | | | | | | | | | | | |
| A301650 | CHPT5 Tunnel Sys : Asset Inventory (Asset Inspection Register) | | 31-Jul-20* | 0 | 120 | | | | | | | | | | | | | | | |
| A301540 | CHPT5 Tunnel Sys : PWHR Closed - All SIF/RCA transferred for Chapter | | 31-Jul-20* | 0 | 121 | | | | | | | | | | | | | | | |
| A300680 | CHPT5 Tunnel Sys : CARE Report Finalised by CRL | | 28-Aug-20 | 0 | 99 | | | | | | | | | | | | | | | |
| A300710 | CHPT5 Tunnel Sys : Holistic Maintenance Plan Finalised by CRL | | 28-Aug-20 | 0 | 99 | | | | | | | | | | | | | | | |
| A300910 | CHPT5 Tunnel Sys : Verification Activities for Systemwide Completed by CRL | | 28-Aug-20 | 0 | 99 | | | | | | | | | | | | | | | |
| A300950 | CHPT5 Tunnel Sys : OIP Plan Finalised and AMS Updated | | 28-Aug-20 | 0 | 99 | | | | | | | | | | | | | | | |
| A300960 | CHPT5 Tunnel Sys : Update existing IM boundary Document with Urban Realm | | 28-Aug-20 | 0 | 99 | | | | | | | | | | | | | | | |
| A300970 | CHPT5 Tunnel Sys : Infrastructure Boundary Document Available | | 28-Aug-20 | 0 | 99 | | | | | | | | | | | | | | | |
| A300980 | CHPT5 Tunnel Sys : Agreements List Finalised by CRL | | 28-Aug-20 | 0 | 99 | | | | | | | | | | | | | | | |
| A300990 | CHPT5 Tunnel Sys : Agreements Required for Handover Are In Place | | 28-Aug-20 | 0 | 99 | | | | | | | | | | | | | | | |
| A301000 | CHPT5 Tunnel Sys : Handover Agreements Completion Close-Out Form (HAC) | | 28-Aug-20 | 0 | 99 | | | | | | | | | | | | | | | |
| A301010 | CHPT5 Tunnel Sys : All Undertakings and Assurance Matters Required for Ha | | 28-Aug-20 | 0 | 99 | | | | | | | | | | | | | | | |
| A301020 | CHPT5 Tunnel Sys : All Consents and Permits Matters Required for Handover | | 28-Aug-20 | 0 | 99 | | | | | | | | | | | | | | | |
| A301160 | CHPT5 Tunnel Sys : Finalise Security Construction Statement | | 28-Aug-20 | 0 | 99 | | | | | | | | | | | | | | | |
| A301170 | CHPT5 Tunnel Sys : Security Construction Statement Authorised | | 28-Aug-20 | 0 | 99 | | | | | | | | | | | | | | | |
| A301180 | CHPT5 Tunnel Sys : EMC Technical File Authorised | | 28-Aug-20 | 0 | 99 | | | | | | | | | | | | | | | |
| A301250 | CHPT5 Tunnel Sys : EOWL Review with Programme for Close Out | | 28-Aug-20 | 0 | 99 | | | | | | | | | | | | | | | |
| A301470 | CHPT5 Tunnel Sys : Concessions Register Finalised by CRL | | 28-Aug-20 | 0 | 99 | | | | | | | | | | | | | | | |
| A301980 | CHPT5 Tunnel Sys : Safety Issues File (for Handover) | | 28-Aug-20 | 0 | 99 | | | | | | | | | | | | | | | |
| A302040 | CHPT5 Tunnel Sys : Requirements Management Compliance Report Complet | | 28-Aug-20 | 0 | 99 | | | | | | | | | | | | | | | |
| T-08 (READY - Handover readiness and pre-acceptance) | | 31-Jul-20 | 14-Sep-20 | 31 | 96 | | | | | | | | | | | | | | | |
| T-08 Readiness Meeting | | 14-Sep-20 | 14-Sep-20 | 0 | 96 | | | | | | | | | | | | | | | |
| A343630 | CHPT5 Tunnel Sys : T-08 Readiness Meeting | | 14-Sep-20 | 0 | 96 | | | | | | | | | | | | | | | |
| Documentation Required at T-08 | | 31-Jul-20 | 20-Aug-20 | 15 | 112 | | | | | | | | | | | | | | | |
| A301700 | CHPT5 Tunnel Sys : Training Certificate Submitted by CRL | | 31-Jul-20* | 0 | 125 | | | | | | | | | | | | | | | |
| A301720 | CHPT5 Tunnel Sys : Agreement of EOWLS open prior to handover (TBC) | | 31-Jul-20* | 0 | 125 | | | | | | | | | | | | | | | |
| A302070 | CHPT5 Tunnel Sys : MEP Red line Drawings Completed by CRL | | 31-Jul-20* | 0 | 125 | | | | | | | | | | | | | | | |
| A346150 | CHPT5 Tunnel Sys : Architectural Red line Drawing Completed by CRL/Tier 1 | | 31-Jul-20* | 0 | 125 | | | | | | | | | | | | | | | |
| A301670 | CHPT5 Tunnel Sys : RAM & DRACAS Records Submitted | | 14-Aug-20* | 0 | 115 | | </ | | | | | | | | | | | | | |

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | | | |
|--|--|-----------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | | | |
| A301750 | CHPT5 Tunnel Sys : C610 LV Power - Appendix E of RS SJ Approved | | 20-Aug-20 | 0 | 117 | | | | | | | | | | | | | | | |
| A341740 | CHPT5 Tunnel Sys : C610 Firemain Power - Appendix E of RS SJ Approved | | 20-Aug-20 | 0 | 117 | | | | | | | | | | | | | | | |
| A341790 | CHPT5 Tunnel Sys : C610 Tunnel & Surface Lighting - Appendix E of RS SJ A4 | | 20-Aug-20 | 0 | 117 | | | | | | | | | | | | | | | |
| A341860 | CHPT5 Tunnel Sys : C610 Pumped Drainage and Cross Passage - Appendix I | | 20-Aug-20 | 0 | 117 | | | | | | | | | | | | | | | |
| A341920 | CHPT5 Tunnel Sys : C610 Walkways - Appendix E of RS SJ Approved | | 20-Aug-20 | 0 | 117 | | | | | | | | | | | | | | | |
| A341980 | CHPT5 Tunnel Sys : C610 Tunnel Ventilation - Appendix E of RS SJ Approved | | 20-Aug-20 | 0 | 117 | | | | | | | | | | | | | | | |
| A301770 | CHPT5 Tunnel Sys : ACs in CARE | | 14-Sep-20* | 0 | 90 | | | | | | | | | | | | | | | |
| CEG | | 07-Aug-20 | 07-Aug-20 | 0 | 127 | | | | | | | | | | | | | | | |
| A301930 | CHPT5 Tunnel Sys : CEG VAP respond to final site VAP visit | | 07-Aug-20* | 0 | 127 | | | | | | | | | | | | | | | |
| T-06 (READY - Handover readiness and pre-acceptance) | | 31-Jul-20 | 28-Sep-20 | 41 | 96 | | | | | | | | | | | | | | | |
| T-06 Readiness Meeting | | 28-Sep-20 | 28-Sep-20 | 0 | 96 | | | | | | | | | | | | | | | |
| A301610 | CHPT5 Tunnel Sys : T-06 Readiness Meeting | | 28-Sep-20 | 0 | 96 | | | | | | | | | | | | | | | |
| Documentation Required at T-06 | | 31-Jul-20 | 14-Sep-20 | 30 | 107 | | | | | | | | | | | | | | | |
| A301780 | CHPT5 Tunnel Sys : Remaining Red Lines to be Complete | | 31-Jul-20* | 0 | 137 | | | | | | | | | | | | | | | |
| A301800 | CHPT5 Tunnel Sys : All O&Ms reviewed & Minimum Code 2 | | 31-Jul-20* | 0 | 137 | | | | | | | | | | | | | | | |
| A342300 | CHPT5 Tunnel Sys : Red line Drawings Accepted by CRL | | 04-Aug-20* | 0 | 135 | | | | | | | | | | | | | | | |
| A301680 | CHPT5 Tunnel Sys : Consolidated H&S file Approve | | 20-Aug-20* | 0 | 110 | | | | | | | | | | | | | | | |
| A301810 | CHPT5 Tunnel Sys : EOWLS/CIAC 3 Progress Review | | 14-Sep-20 | 0 | 107 | | | | | | | | | | | | | | | |
| T-05 (READY - Handover readiness and pre-acceptance) | | 07-Aug-20 | 05-Oct-20 | 41 | 96 | | | | | | | | | | | | | | | |
| T-05 Readiness Meeting | | 05-Oct-20 | 05-Oct-20 | 0 | 96 | | | | | | | | | | | | | | | |
| A343650 | CHPT5 Tunnel Sys : T-05 Readiness Meeting | | 05-Oct-20 | 0 | 96 | | | | | | | | | | | | | | | |
| Documentation Required at T-05 | | 20-Aug-20 | 20-Aug-20 | 0 | 127 | | | | | | | | | | | | | | | |
| A301790 | CHPT5 Tunnel Sys : C610 LV Power - Appendix E of RS SJ Submitted to RAB | | 20-Aug-20 | 0 | 127 | | | | | | | | | | | | | | | |
| A341750 | CHPT5 Tunnel Sys : C610 Firemain Power - Appendix E of RS SJ Submitted to RAB | | 20-Aug-20 | 0 | 127 | | | | | | | | | | | | | | | |
| A341800 | CHPT5 Tunnel Sys : C610 Tunnel & Surface Lighting - Appendix E of RS SJ Submitted to RAB | | 20-Aug-20 | 0 | 127 | | | | | | | | | | | | | | | |
| A341870 | CHPT5 Tunnel Sys : C610 Pumped Drainage and Cross Passage - Appendix I | | 20-Aug-20 | 0 | 127 | | | | | | | | | | | | | | | |
| A341930 | CHPT5 Tunnel Sys : C610 Walkways - Appendix E of RS SJ Submitted to RAB | | 20-Aug-20 | 0 | 127 | | | | | | | | | | | | | | | |
| A341990 | CHPT5 Tunnel Sys : C610 Tunnel Ventilation - Appendix E of RS SJ Submitted to RAB | | 20-Aug-20 | 0 | 127 | | | | | | | | | | | | | | | |
| CEG | | 07-Aug-20 | 07-Aug-20 | 0 | 137 | | | | | | | | | | | | | | | |
| A301940 | CHPT5 Tunnel Sys : Assurance RIR and MAAT tracker fully populated (inc res) | | 07-Aug-20* | 0 | 137 | | | | | | | | | | | | | | | |
| T-04 (GO/No-Go Gate Review) | | 31-Jul-20 | 12-Oct-20 | 51 | 96 | | | | | | | | | | | | | | | |
| T-04 GO/No-Go Gate Review | | 12-Oct-20 | 12-Oct-20 | 0 | 96 | | | | | | | | | | | | | | | |
| A301440 | CHPT5 Tunnel Sys : T-04 GO/No-Go Gate Review | | 12-Oct-20 | 0 | 96 | | | | | | | | | | | | | | | |
| Documentation Required at T-04 | | 03-Aug-20 | 08-Oct-20 | 48 | 98 | | | | | | | | | | | | | | | |
| A301380 | CHPT5 Tunnel Sys : Training Certificate Approved | | 03-Aug-20* | 0 | 145 | | | | | | | | | | | | | | | |
| A301390 | CHPT5 Tunnel Sys : As Builts Complete | | 04-Aug-20* | 0 | 144 | | | | | | | | | | | | | | | |
| A300700 | CHPT5 Tunnel Sys : All Post FDO Gate Impact Reports (GIRS's) Code 1 Accr | | 07-Aug-20* | 0 | 141 | | | | | | | | | | | | | | | |
| A300930 | CHPT5 Tunnel Sys : All O&Ms closed | | 14-Aug-20* | 0 | 136 | | | | | | | | | | | | | | | |
| A301400 | CHPT5 Tunnel Sys : C610 LV Power - Appendix E of RS SJ RAB C Approval | | 20-Aug-20 | 0 | 131 | | | | | | | | | | | | | | | |
| A341810 | CHPT5 Tunnel Sys : C610 Firemain Power - Appendix E of RS SJ RAB C Appr | | 20-Aug-20 | 0 | 131 | | | | | | | | | | | | | | | |
| A341820 | CHPT5 Tunnel Sys : C610 Tunnel & Surface Lighting - Appendix E of RS SJ RAB C Appr | | 20-Aug-20 | 0 | 131 | | | | | | | | | | | | | | | |
| A341880 | CHPT5 Tunnel Sys : C610 Pumped Drainage and Cross Passage - Appendix I | | 20-Aug-20 | 0 | 131 | | | | | | | | | | | | | | | |
| A341940 | CHPT5 Tunnel Sys : C610 Walkways - Appendix E of RS SJ RAB C Approval | | 20-Aug-20 | 0 | 131 | | | | | | | | | | | | | | | |
| A342000 | CHPT5 Tunnel Sys : C610 Tunnel Ventilation - Appendix E of RS SJ RAB C Appr | | 20-Aug-20 | 0 | 131 | | | | | | | | | | | | | | | |
| A301290 | CHPT5 Tunnel Sys : Confirmation of specialist tools & equipment readiness | | 14-Sep-20* | 0 | 116 | | | | | | | | | | | | | | | |
| A301310 | CHPT5 Tunnel Sys : Agreed EOWLS conditions for Handover | | 14-Sep-20* | 0 | 116 | | | | | | | | | | | | | | | |
| A300720 | CHPT5 Tunnel Sys : Spares & Equipment Procured by Contractor/CRL (as ap | | 05-Oct-20 | 0 | 100 | | | | | | | | | | | | | | | |
| A300730 | CHPT5 Tunnel Sys : Spares & Equipment Transferred to IM's by Contractor / i | | 05-Oct-20 | 0 | 100 | | | | | | | | | | | | | | | |
| A301040 | CHPT5 Tunnel Sys : Handback of Urban Realm to Local Borough Completed i | | 05-Oct-20 | 0 | 100 | | | | | | | | | | | | | | | |
| A301300 | CHPT5 Tunnel Sys : Final Chapter ECHR Submitted at T-04 GO Stage | | 05-Oct-20 | 0 | 100 | | | | | | | | | | | | | | | |
| A301410 | CHPT5 Tunnel Sys : Contractor Care and Custody Maintenance Records uplo | | 05-Oct-20 | 0 | 100 | | | | | | | | | | | | | | | |
| A302120 | CHPT5 Tunnel Sys : SJ Chapter RAB C Approval | | 08-Oct-20 | 0 | 97 | | | | | | | | | | | | | | | |
| CEG | | 31-Jul-20 | 31-Jul-20 | 0 | 147 | | | | | | | | | | | | | | | |
| A301950 | CHPT5 Tunnel Sys : All CAT A VAP comments closed | | 31-Jul-20* | 0 | 147 | | | | | | | | | | | | | | | |
| T-02 (Handover readiness and pre-acceptance) | | 26-Oct-20 | 26-Oct-20 | 0 | 96 | | | | | | | | | | | | | | | |
| T-02 Pre-acceptance Meeting | | 26-Oct-20 | 26-Oct-20 | 0 | 96 | | | | | | | | | | | | | | | |
| A342250 | CHPT5 Tunnel Sys : T-02 Pre-acceptance Meeting | | 26-Oct-20 | 0 | 96 | | | | | | | | | | | | | | | |
| T-02 Key Deliverables | | 26-Oct-20 | 26-Oct-20 | 0 | 96 | | | | | | | | | | | | | | | |
| HMDL 95% Complete Submission | | 26-Oct-20 | 26-Oct-20 | 0 | 96 | | | | | | | | | | | | | | | |
| A301820 | CHPT5 Tunnel Sys : HMDL 95% Complete Submission | | 26-Oct-20 | 0 | 96 | | | | | | | | | | | | | | | |
| Final ECHR | | 26-Oct-20 | 26-Oct-20 | 0 | 96 | | | | | | | | | | | | | | | |
| A301500 | CHPT5 Tunnel Sys : Final Chapter ECHR Signed off/Approved | | 26-Oct-20 | 0 | 96 | | | | | | | | | | | | | | | |
| A301510 | CHPT5 Tunnel Sys : Chapter Completion Handover Certificate (CCHC) Signe | | 26-Oct-20 | 0 | 96 | | | | | | | | | | | | | | | |
| T-01 (ACCEPT - Chapter Acceptance for Handover) | | 26-Oct-20 | 02-Nov-20 | 5 | 96 | | | | | | | | | | | | | | | |
| T-01 Accept Meeting | | 02-Nov-20 | 02-Nov-20 | 0 | 96 | | | | | | | | | | | | | | | |
| A302160 | CHPT5 Tunnel Sys : T-01 Chapter Acceptance Meeting | | 02-Nov-20 | 0 | 96 | | | | | | | | | | | | | | | |
| CEG - CAT B VAP | | 26-Oct-20 | 26-Oct-20 | 0 | 101 | | | | | | | | | | | | | | | |
| A301830 | CHPT5 Tunnel Sys : All CAT B VAP comments closed | | 26-Oct-20 | 0 | 101 | | | | | | | | | | | | | | | |
| Tunnel Systems & Safety - Handover Assurance Deliverables Complete (0) (Trial Running) | | 09-Nov-20 | 09-Nov-20 | 0 | 96 | | | | | | | | | | | | | | | |
| A301840 | CHPT5 Tunnel Sys : Handover Assurance Deliverables Complete (Trial Runn | | 09-Nov-20 | 0 | 96 | | | | | | | | | | | | | | | |
| Chapter 6 - Signalling | | 29-Jul-20 | 04-Dec-20 | 91 | 77 | | | | | | | | | | | | | | | |
| Chapter SC Documentation/Assurance: Chapter 6 - Signalling | | 29-Jul-20 | 04-Dec-20 | 91 | 77 | | | | | | | | | | | | | | | |
| T-Minus Reviews: Chapter SC Deliverables (Trial Running) | | 29-Jul-20 | 04-Dec-20 | 91 | 77 | | | | | | | | | | | | | | | |
| Pre T-12 (PLANNING - Meeting to establish strategic approach to Handover and IM Occupancy) | | 29-Jul-20 | 04-Sep-20 | 25 | 66 | | | | | | | | | | | | | | | |
| Pre T-12 Planning Meeting | | 04-Sep-20 | 04-Sep-20 | 0 | 66 | | | | | | | | | | | | | | | |
| A303550 | CHPT6 SIG : Pre T-12 Planning Meeting | | 04-Sep-20* | 0 | 66 | | | | | | | | | | | | | | | |
| Key Prerequisites Prior to T-12 Review Meeting | | 29-Jul-20 | 07-Aug-20 | 6 | 75 | | | | | | | | | | | | | | | |
| A302790 | CHPT6 SIG : FDO Signed off and Closed (CRL) | | 29-Jul-20* | 0 | 81 | | | | | | | | | | | | | | | |
| A302460 | CHPT6 SIG : Asset Attributes/Labeling Complete by Contractor | | 07-Aug-20* | 0 | 75 | | | | | | | | | | | | | | | |
| A302470 | CHPT6 SIG : Asset Information Site Verification Report Approved | | 07-Aug-20* | 0 | 75 | | | | | | | | | | | | | | | |
| A302770 | CHPT6 SIG : Training Plan Approved by CRL - Code 1 | | 07-Aug-20* | 0 | 75 | | | | | | | | | | | | | | | |
| A302920 | CHPT6 SIG : Tier 1 Contractor engagement Re: T-Minus Requirements (CRL) | | 07-Aug-20* | 0 | 75 | | | | | | | | | | | | | | | |
| A302940 | CHPT6 SIG : Plan/Programme for delivery of assurance & handover in suppor | | 07-Aug-20* | 0 | 75 | | | | | | | | | | | | | | | |

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | | | |
|---|---|-----------|-----------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | | | |
| A32650 | Routeway Civils : Security Construction Statement Authorised | | 02-Oct-20 | 0 | 18 | | ◆ | | | | | | | | | | | | | |
| A32650 | Routeway Civils : EMC Technical File Authorised | | 02-Oct-20 | 0 | 18 | | ◆ | | | | | | | | | | | | | |
| A326630 | Routeway Civils : EOWL Review with Programme for Close Out | | 02-Oct-20 | 0 | 18 | | ◆ | | | | | | | | | | | | | |
| A326810 | Routeway Civils : Concessions Register Finalised by CRL | | 02-Oct-20 | 0 | 18 | | ◆ | | | | | | | | | | | | | |
| A326970 | Routeway Civils : Asset Inventory (Asset Inspection Register) | | 02-Oct-20 | 0 | 18 | | ◆ | | | | | | | | | | | | | |
| A327290 | Routeway Civils : Safety Issues File (for Handover) | | 02-Oct-20 | 0 | 18 | | ◆ | | | | | | | | | | | | | |
| A327350 | Routeway Civils : Requirements Management Compliance Report Completed | | 02-Oct-20 | 0 | 18 | | ◆ | | | | | | | | | | | | | |
| T-08 (READY - Handover readiness and pre-acceptance) | | 09-Oct-20 | 16-Oct-20 | 5 | 23 | | | | | | | | | | | | | | | |
| T-08 Readiness Meeting | | 16-Oct-20 | 16-Oct-20 | 0 | 13 | | | | | | | | | | | | | | | |
| A343760 | Routeway Civils : T-08 Readiness Meeting | | 16-Oct-20 | 0 | 13 | | | | | | | | | | | | | | | |
| Documentation Required at T-08 | | 09-Oct-20 | 16-Oct-20 | 5 | 23 | | | | | | | | | | | | | | | |
| A326980 | Routeway Civils : RAM & DRACAS Records Submitted | | 09-Oct-20 | 0 | 18 | | ◆ | | | | | | | | | | | | | |
| A327010 | Routeway Civils : Training Certificate Submitted by CRL | | 09-Oct-20 | 0 | 18 | | ◆ | | | | | | | | | | | | | |
| A327030 | Routeway Civils : Agreement of EOWLS open prior to handover | | 09-Oct-20 | 0 | 18 | | ◆ | | | | | | | | | | | | | |
| A327360 | Routeway Civils : MEP Red line Drawings Completed by CRL | | 09-Oct-20 | 0 | 18 | | ◆ | | | | | | | | | | | | | |
| A327370 | Routeway Civils : Architectural Red line Drawing Completed by CRL/Tier 1 | | 09-Oct-20 | 0 | 18 | | ◆ | | | | | | | | | | | | | |
| A327380 | Routeway Civils : Civils & Structures Red line Drawings Completed by CRL | | 09-Oct-20 | 0 | 18 | | ◆ | | | | | | | | | | | | | |
| A327390 | Routeway Civils : All Post FDO Gate Impact Reports (GIRS's) Submitted to CF | | 09-Oct-20 | 0 | 18 | | ◆ | | | | | | | | | | | | | |
| A326990 | Routeway Civils : Health & Safety Files Approved | | 15-Oct-20 | 0 | 14 | | ◆ | | | | | | | | | | | | | |
| A327000 | Routeway Civils : Draft Appendix D of RS SJ Submitted | | 15-Oct-20 | 0 | 14 | | ◆ | | | | | | | | | | | | | |
| A327020 | Routeway Civils : Complete submission of O&Ms | | 16-Oct-20 | 0 | 23 | | ◆ | | | | | | | | | | | | | |
| CEG | | 09-Oct-20 | 09-Oct-20 | 0 | 18 | | | | | | | | | | | | | | | |
| A327230 | Routeway Civils : CEG VAP Report | | 09-Oct-20 | 0 | 18 | | ◆ | | | | | | | | | | | | | |
| T-07 (READY - Handover readiness and pre-acceptance) | | 15-Oct-20 | 23-Oct-20 | 6 | 13 | | | | | | | | | | | | | | | |
| T-07 Readiness Meeting | | 23-Oct-20 | 23-Oct-20 | 0 | 13 | | | | | | | | | | | | | | | |
| A343750 | Routeway Civils : T-07 Readiness Meeting | | 23-Oct-20 | 0 | 13 | | | | | | | | | | | | | | | |
| Documentation Required at T-07 | | 15-Oct-20 | 16-Oct-20 | 1 | 18 | | | | | | | | | | | | | | | |
| A327060 | Routeway Civils : Appendix D of RS SJ Approved | | 15-Oct-20 | 0 | 19 | | ◆ | | | | | | | | | | | | | |
| A327040 | Routeway Civils : HMDL Submitted | | 16-Oct-20 | 0 | 18 | | ◆ | | | | | | | | | | | | | |
| A327050 | Routeway Civils : Care & Custody records to date Submitted | | 16-Oct-20 | 0 | 18 | | ◆ | | | | | | | | | | | | | |
| A327070 | Routeway Civils : Asset Inventory (Maintenance Records) to date | | 16-Oct-20 | 0 | 18 | | ◆ | | | | | | | | | | | | | |
| A327080 | Routeway Civils : ACs in CARE | | 16-Oct-20 | 0 | 18 | | ◆ | | | | | | | | | | | | | |
| A327410 | Routeway Civils : Construction Certification Package for Civils & Structures St | | 16-Oct-20 | 0 | 18 | | ◆ | | | | | | | | | | | | | |
| A327420 | Routeway Civils : Construction Certification Package for Architectural Finishes | | 16-Oct-20 | 0 | 18 | | ◆ | | | | | | | | | | | | | |
| CEG | | 16-Oct-20 | 16-Oct-20 | 0 | 18 | | | | | | | | | | | | | | | |
| A327240 | Routeway Civils : CEG VAP respond final site VAP visit | | 16-Oct-20 | 0 | 18 | | ◆ | | | | | | | | | | | | | |
| T-06 (READY - Handover readiness and pre-acceptance) | | 15-Oct-20 | 30-Oct-20 | 11 | 13 | | | | | | | | | | | | | | | |
| T-06 Readiness Meeting | | 30-Oct-20 | 30-Oct-20 | 0 | 13 | | | | | | | | | | | | | | | |
| A326950 | Routeway Civils : T-06 Readiness Meeting | | 30-Oct-20 | 0 | 13 | | | | | | | | | | | | | | | |
| Documentation Required at T-06 | | 15-Oct-20 | 23-Oct-20 | 6 | 18 | | | | | | | | | | | | | | | |
| A327100 | Routeway Civils : Appendix D of RS SJ Submitted to RAB C | | 15-Oct-20 | 0 | 24 | | ◆ | | | | | | | | | | | | | |
| A327110 | Routeway Civils : All O&Ms reviewed & Minimum Code 2 | | 16-Oct-20 | 0 | 23 | | ◆ | | | | | | | | | | | | | |
| A327120 | Routeway Civils : EOWLS/CIAC 3 Progress Review | | 16-Oct-20 | 0 | 23 | | ◆ | | | | | | | | | | | | | |
| A326290 | Routeway Civils : Asset Information Transfer Including VAP (Drop 6) to RIL/LU | | 22-Oct-20 | 0 | 19 | | ◆ | | | | | | | | | | | | | |
| A327090 | Routeway Civils : Remaining Red Lines to be Complete | | 23-Oct-20 | 0 | 18 | | ◆ | | | | | | | | | | | | | |
| T-05 (READY - Handover readiness and pre-acceptance) | | 30-Oct-20 | 06-Nov-20 | 5 | 76 | | | | | | | | | | | | | | | |
| T-05 Readiness Meeting | | 06-Nov-20 | 06-Nov-20 | 0 | 72 | | | | | | | | | | | | | | | |
| A343770 | Routeway Civils : T-05 Readiness Meeting | | 06-Nov-20 | 0 | 72 | | | | | | | | | | | | | | | |
| Documentation Required at T-05 | | 30-Oct-20 | 30-Oct-20 | 0 | 81 | | | | | | | | | | | | | | | |
| A327430 | Routeway Civils : SJ Chapter RAB C Approval | | 30-Oct-20 | 0 | 81 | | | | | | | | | | | | | | | |
| CEG | | 30-Oct-20 | 30-Oct-20 | 0 | 77 | | | | | | | | | | | | | | | |
| A327250 | Routeway Civils : Assurance RIR and MAAT tracker fully populated (inc respo | | 30-Oct-20 | 0 | 77 | | | | | | | | | | | | | | | |
| T-04 (GO/No-Go Gate Review) | | 16-Oct-20 | 13-Nov-20 | 20 | 72 | | | | | | | | | | | | | | | |
| T-04 GO/No-Go Gate Review | | 13-Nov-20 | 13-Nov-20 | 0 | 72 | | | | | | | | | | | | | | | |
| A326790 | Routeway Civils : T-04 GO/No-Go Gate Review | | 13-Nov-20 | 0 | 72 | | | | | | | | | | | | | | | |
| Documentation Required at T-04 | | 16-Oct-20 | 06-Nov-20 | 15 | 76 | | | | | | | | | | | | | | | |
| A326680 | Routeway Civils : Agreed EOWLS conditions for Handover | | 16-Oct-20 | 0 | 91 | | ◆ | | | | | | | | | | | | | |
| A326750 | Routeway Civils : Appendix D of RS SJ RAB C Approval | | 30-Oct-20 | 0 | 81 | | ◆ | | | | | | | | | | | | | |
| A326230 | Routeway Civils : All Post FDO Gate Impact Reports (GIRS's) Code 1 Accept | | 06-Nov-20 | 0 | 76 | | ◆ | | | | | | | | | | | | | |
| A326250 | Routeway Civils : Spares & Equipment Procured by Contractor/CRL (as appro | | 06-Nov-20 | 0 | 76 | | ◆ | | | | | | | | | | | | | |
| A326260 | Routeway Civils : Spares & Equipment Transferred to IMs by Contractor / CRL | | 06-Nov-20 | 0 | 76 | | ◆ | | | | | | | | | | | | | |
| A326320 | Routeway Civils : All O&Ms Closed | | 06-Nov-20 | 0 | 76 | | ◆ | | | | | | | | | | | | | |
| A326410 | Routeway Civils : Landscaping Works Completed by Contractor | | 06-Nov-20 | 0 | 76 | | ◆ | | | | | | | | | | | | | |
| A326420 | Routeway Civils : Handback of Urban Realm to Local Borough Completed by C | | 06-Nov-20 | 0 | 76 | | ◆ | | | | | | | | | | | | | |
| A326580 | Routeway Civils : Contractor Commence Care and Custody Period (if applicab | | 06-Nov-20 | 0 | 76 | | ◆ | | | | | | | | | | | | | |
| A326660 | Routeway Civils : Confirmation of specialist tools & equipment readiness | | 06-Nov-20 | 0 | 76 | | ◆ | | | | | | | | | | | | | |
| A326670 | Routeway Civils : Final Chapter ECHR Submitted at T-04 GO Stage | | 06-Nov-20 | 0 | 76 | | ◆ | | | | | | | | | | | | | |
| A326730 | Routeway Civils : Training Certificate Approved | | 06-Nov-20 | 0 | 76 | | ◆ | | | | | | | | | | | | | |
| A326740 | Routeway Civils : As Builts Complete | | 06-Nov-20 | 0 | 76 | | ◆ | | | | | | | | | | | | | |
| A326760 | Routeway Civils : Contractor Care and Custody Maintenance Records upload | | 06-Nov-20 | 0 | 76 | | ◆ | | | | | | | | | | | | | |
| CEG | | 06-Nov-20 | 06-Nov-20 | 0 | 77 | | | | | | | | | | | | | | | |
| A327260 | Routeway Civils : All CAT A VAP comments closed | | 06-Nov-20 | 0 | 77 | | ◆ | | | | | | | | | | | | | |
| T-02 (Handover readiness and pre-acceptance) | | 26-Nov-20 | 27-Nov-20 | 1 | 72 | | | | | | | | | | | | | | | |
| T-02 Pre-acceptance Meeting | | 27-Nov-20 | 27-Nov-20 | 0 | 72 | | | | | | | | | | | | | | | |
| A342350 | Routeway Civils : T-02 Pre-acceptance Meeting | | 27-Nov-20 | 0 | 72 | | | | | | | | | | | | | | | |
| T-02 Key Deliverables | | 26-Nov-20 | 26-Nov-20 | 0 | 73 | | | | | | | | | | | | | | | |
| Final ECHR Complete Submission | | 26-Nov-20 | 26-Nov-20 | 0 | 73 | | | | | | | | | | | | | | | |
| A327130 | Routeway Civils : HMDL 95% Complete Submission | | 26-Nov-20 | 0 | 73 | | ◆ | | | | | | | | | | | | | |
| Final ECHR | | 26-Nov-20 | 26-Nov-20 | 0 | 73 | | | | | | | | | | | | | | | |
| A326840 | Routeway Civils : Final Chapter ECHR Signed off/Approved | | 26-Nov-20 | 0 | 73 | | ◆ | | | | | | | | | | | | | |
| A326850 | Routeway Civils : Chapter Completion Handover Certificate (CCHC) Signed by | | 26-Nov-20 | 0 | 73 | | ◆ | | | | | | | | | | | | | |
| T-01 (ACCEPT - Handover acceptance) | | 04-Dec-20 | 04-Dec-20 | 0 | 72 | | | | | | | | | | | | | | | |
| T-01 Accept Meeting | | 04-Dec-20 | 04-Dec-20 | 0 | 72 | | | | | | | | | | | | | | | |
| A327470 | Routeway Civils : T-01 Chapter Acceptance Meeting | | 04-Dec-2 | | | | | | | | | | | | | | | | | |

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | | | |
|---|---|-----------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | | | |
| A329530 | PSS (C610A) : Contractor Asset Verification Process | | 31-Jul-20 | 0 | 80 | | | | | | | | | | | | | | | |
| A345690 | PSS (C610A) : Asset Tags Created, Named & Related to Asset Breakdown Str | | 31-Jul-20* | 0 | 70 | | | | | | | | | | | | | | | |
| A329570 | PSS (C610A) : Access & Maintenance Strategy Issued | | 31-Jul-20* | 0 | 85 | | | | | | | | | | | | | | | |
| A345700 | PSS (C610A) : Assets Assigned to Location Breakdown Structure Complete (I | | 06-Aug-20 | 0 | 70 | | | | | | | | | | | | | | | |
| A345710 | PSS (C610A) : Assets and Equipment Information Complete (in support of Dro | | 13-Aug-20 | 0 | 70 | | | | | | | | | | | | | | | |
| A329290 | PSS (C610A) : FDO Signed off and Closed (CRL) | | 14-Aug-20* | 0 | 70 | | | | | | | | | | | | | | | |
| A346190 | PSS (C610A) : Landscaping Works Completed by Contractor | | 14-Sep-20* | 0 | 116 | | | | | | | | | | | | | | | |
| A329580 | PSS (C610A) : PWHR Closed - All SIF/RCA transferred for Chapter | | 15-Oct-20* | 0 | 114 | | | | | | | | | | | | | | | |
| T-12 (REVIEW - Handover actions review) | | 31-Jul-20 | 19-Oct-20 | 55 | 106 | | | | | | | | | | | | | | | |
| T-12 Review Meeting | | 25-Sep-20 | 25-Sep-20 | 0 | 67 | | | | | | | | | | | | | | | |
| A329470 | PSS (C610A) : T-12 Review Meeting | | 25-Sep-20 | 0 | 67 | | | | | | | | | | | | | | | |
| Documentation Required at T-12 | | 31-Jul-20 | 19-Oct-20 | 55 | 106 | | | | | | | | | | | | | | | |
| A328890 | PSS (C610A) : Human Factors Report Completed by Contractor | | 31-Jul-20* | 0 | 89 | | | | | | | | | | | | | | | |
| A329660 | PSS (C610A) : Critical Spares & Tools List Provided | | 31-Jul-20* | 0 | 89 | | | | | | | | | | | | | | | |
| A329690 | PSS (C610A) : Health & Safety Files Approved | | 31-Jul-20* | 0 | 106 | | | | | | | | | | | | | | | |
| A330000 | PSS (C610A) : Critical Spares & Tools List Finalised and Agreed with IM by CR | | 31-Jul-20* | 0 | 89 | | | | | | | | | | | | | | | |
| A345720 | PSS (C610A) : Fire Safety Strategy (detailing any interim measures for the sc | | 31-Jul-20* | 0 | 106 | | | | | | | | | | | | | | | |
| A329310 | PSS (C610A) : Handover Execution Plan Approved by IM | | 31-Jul-20* | 0 | 89 | | | | | | | | | | | | | | | |
| A345730 | PSS (C610A) : Fire compliance | | 10-Aug-20* | 0 | 155 | | | | | | | | | | | | | | | |
| A346050 | PSS (C610A) : Access & Maintenance Strategy Approved by RLI | | 14-Aug-20* | 0 | 79 | | | | | | | | | | | | | | | |
| A328900 | PSS (C610A) : Human Factors Compliance Statement Finalised by CRL | | 18-Sep-20 | 0 | 55 | | | | | | | | | | | | | | | |
| A330160 | PSS (C610A) : Concessions Register Finalised by CRL | | 18-Sep-20 | 0 | 55 | | | | | | | | | | | | | | | |
| A329630 | PSS (C610A) : As Bulks required for O&Ms Approved | | 24-Sep-20 | 0 | 51 | | | | | | | | | | | | | | | |
| A330010 | PSS (C610A) : 2.1 (IRN) Certification Package - Code 1 | | 12-Oct-20* | 0 | 69 | | | | | | | | | | | | | | | |
| A330020 | PSS (C610A) : 2.2 (PCC) Certification Package - Code 1 | | 12-Oct-20* | 0 | 69 | | | | | | | | | | | | | | | |
| A329640 | PSS (C610A) : IRNs, PCCs & Calcs in CARE | | 19-Oct-20* | 0 | 64 | | | | | | | | | | | | | | | |
| T-11 (REVIEW - Handover actions review) | | 31-Jul-20 | 02-Oct-20 | 45 | 67 | | | | | | | | | | | | | | | |
| T-11 Review Meeting | | 02-Oct-20 | 02-Oct-20 | 0 | 67 | | | | | | | | | | | | | | | |
| A343950 | PSS (C610A) : T-11 Review Meeting | | 02-Oct-20 | 0 | 67 | | | | | | | | | | | | | | | |
| Documentation Required at T-11 | | 31-Jul-20 | 31-Jul-20 | 0 | 100 | | | | | | | | | | | | | | | |
| A329590 | PSS (C610A) : Asset Data Drop 5 Submitted Excluding VAP | | 31-Jul-20* | 0 | 100 | | | | | | | | | | | | | | | |
| CEG | | 31-Jul-20 | 31-Jul-20 | 0 | 99 | | | | | | | | | | | | | | | |
| A329920 | PSS (C610A) : CRL PM respond to CEG with populated assurance RIR (T-11) | | 31-Jul-20* | 0 | 99 | | | | | | | | | | | | | | | |
| T-10 (REVIEW - Handover actions review) | | 13-Aug-20 | 19-Oct-20 | 46 | 111 | | | | | | | | | | | | | | | |
| T-10 Review Meeting | | 09-Oct-20 | 09-Oct-20 | 0 | 67 | | | | | | | | | | | | | | | |
| A343960 | PSS (C610A) : T-10 Review Meeting | | 09-Oct-20 | 0 | 67 | | | | | | | | | | | | | | | |
| Documentation Required at T-10 | | 13-Aug-20 | 19-Oct-20 | 46 | 111 | | | | | | | | | | | | | | | |
| A328990 | PSS (C610A) : Asset Information Transfer including VAP (Drop 6) to RIL/LU b | | 13-Aug-20* | 0 | 122 | | | | | | | | | | | | | | | |
| A329340 | PSS (C610A) : Asset Data Drop 5 Approved | | 13-Aug-20 | 0 | 100 | | | | | | | | | | | | | | | |
| A330030 | PSS (C610A) : 2.3 (PAC) Certification Package - Code 1 | | 12-Oct-20* | 0 | 70 | | | | | | | | | | | | | | | |
| A330040 | PSS (C610A) : iACs Communication Package - Code 1 | | 12-Oct-20* | 0 | 70 | | | | | | | | | | | | | | | |
| A346200 | PSS (C610A) : Critical evidence for AC Test Packs Code 1 | | 12-Oct-20* | 0 | 116 | | | | | | | | | | | | | | | |
| A329350 | PSS (C610A) : PACS in CARE + iAC / AC Status | | 19-Oct-20* | 0 | 64 | | | | | | | | | | | | | | | |
| T-09 (REVIEW - Handover actions review) | | 31-Jul-20 | 19-Oct-20 | 55 | 66 | | | | | | | | | | | | | | | |
| T-09 Review Meeting | | 16-Oct-20 | 16-Oct-20 | 0 | 67 | | | | | | | | | | | | | | | |
| A329480 | PSS (C610A) : T-09 Review Meeting | | 16-Oct-20 | 0 | 67 | | | | | | | | | | | | | | | |
| Documentation Required at T-09 | | 31-Jul-20 | 19-Oct-20 | 55 | 64 | | | | | | | | | | | | | | | |
| A329670 | PSS (C610A) : Asset Inventory (Asset Inspection Register) | | 31-Jul-20* | 0 | 119 | | | | | | | | | | | | | | | |
| A329260 | PSS (C610A) : EMC Technical File Authorised | | 17-Aug-20* | 0 | 108 | | | | | | | | | | | | | | | |
| A328910 | PSS (C610A) : CARE Report Finalised by CRL | | 09-Oct-20 | 0 | 70 | | | | | | | | | | | | | | | |
| A328940 | PSS (C610A) : Holistic Maintenance Plan Finalised by CRL | | 09-Oct-20 | 0 | 70 | | | | | | | | | | | | | | | |
| A329000 | PSS (C610A) : Verification Activities for Systemwide Completed by CRL CEG | | 09-Oct-20 | 0 | 70 | | | | | | | | | | | | | | | |
| A329030 | PSS (C610A) : OIP Plan Finalised and AMS Updated | | 09-Oct-20 | 0 | 70 | | | | | | | | | | | | | | | |
| A329040 | PSS (C610A) : Update existing IM boundary Document with Urban Realm Del | | 09-Oct-20 | 0 | 70 | | | | | | | | | | | | | | | |
| A329050 | PSS (C610A) : Infrastructure Boundary Document Available | | 09-Oct-20 | 0 | 70 | | | | | | | | | | | | | | | |
| A329060 | PSS (C610A) : Agreements List Finalised by CRL | | 09-Oct-20 | 0 | 70 | | | | | | | | | | | | | | | |
| A329070 | PSS (C610A) : Agreements Required for Handover Are In Place | | 09-Oct-20 | 0 | 70 | | | | | | | | | | | | | | | |
| A329080 | PSS (C610A) : Handover Agreements Completion Close-Out Form (HACCOF | | 09-Oct-20 | 0 | 70 | | | | | | | | | | | | | | | |
| A329090 | PSS (C610A) : All Undertakings and Assurance Matters Required for Handov | | 09-Oct-20 | 0 | 70 | | | | | | | | | | | | | | | |
| A329100 | PSS (C610A) : All Consents and Permits Matters Required for Handover Clos | | 09-Oct-20 | 0 | 70 | | | | | | | | | | | | | | | |
| A329330 | PSS (C610A) : EOWL Review with Programme for Close Out | | 09-Oct-20 | 0 | 70 | | | | | | | | | | | | | | | |
| A329510 | PSS (C610A) : Concessions Register Finalised by CRL | | 09-Oct-20 | 0 | 70 | | | | | | | | | | | | | | | |
| A329990 | PSS (C610A) : Safety Issues File (for Handover) | | 09-Oct-20 | 0 | 70 | | | | | | | | | | | | | | | |
| A330050 | PSS (C610A) : Requirements Management Compliance Report Completed by | | 19-Oct-20* | 0 | 65 | | | | | | | | | | | | | | | |
| A329240 | PSS (C610A) : Security Statement submitted following site visit | | 19-Oct-20* | 0 | 64 | | | | | | | | | | | | | | | |
| T-08 (READY - Handover readiness and pre-acceptance) | | 31-Jul-20 | 23-Oct-20 | 59 | 67 | | | | | | | | | | | | | | | |
| T-08 Readiness Meeting | | 23-Oct-20 | 23-Oct-20 | 0 | 67 | | | | | | | | | | | | | | | |
| A343970 | PSS (C610A) : T-08 Readiness Meeting | | 23-Oct-20 | 0 | 67 | | | | | | | | | | | | | | | |
| Documentation Required at T-08 | | 31-Jul-20 | 19-Oct-20 | 55 | 69 | | | | | | | | | | | | | | | |
| A329700 | PSS (C610A) : Draft Appendix D of RS SJ Submitted | | 31-Jul-20* | 0 | 124 | | | | | | | | | | | | | | | |
| A329710 | PSS (C610A) : Training Certificate Submitted by CRL | | 31-Jul-20* | 0 | 124 | | | | | | | | | | | | | | | |
| A329720 | PSS (C610A) : Complete submission of O&Ms | | 31-Jul-20* | 0 | 116 | | | | | | | | | | | | | | | |
| A329730 | PSS (C610A) : Agreement of EOWLS open prior to handover | | 31-Jul-20* | 0 | 124 | | | | | | | | | | | | | | | |
| A330090 | PSS (C610A) : All Post FDO Gate Impact Reports (GIRs) Submitted to CRL | | 31-Jul-20* | 0 | 119 | | | | | | | | | | | | | | | |
| A330060 | PSS (C610A) : MEP Red line Drawings Completed by CRL | | 21-Sep-20* | 0 | 89 | | | | | | | | | | | | | | | |
| A330070 | PSS (C610A) : Architectural Red line Drawing Completed by CRL/Tier 1 | | 21-Sep-20* | 0 | 89 | | | | | | | | | | | | | | | |
| A330080 | PSS (C610A) : Civils & Structures Red line Drawings Completed by CRL | | 21-Sep-20* | 0 | 89 | | | | | | | | | | | | | | | |
| A329680 | PSS (C610A) : RAM Demonstration Case & DRACAS Records Submitted | | 19-Oct-20* | 0 | 69 | | | | | | | | | | | | | | | |
| CEG | | 31-Jul-20 | 31-Jul-20 | 0 | 124 | | | | | | | | | | | | | | | |
| A329930 | PSS (C610A) : CEG VAP Report | | 31-Jul-20* | 0 | 124 | | | | | | | | | | | | | | | |
| T-07 (READY - Handover readiness and pre-acceptance) | | 31-Jul-20 | 30-Oct-20 | 64 | 82 | | | | | | | | | | | | | | | |
| T-07 Readiness Meeting | | 30-Oct-20 | 30-Oct-20 | 0 | 67 | | | | | | | | | | | | | | | |

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | | | |
|---|--|-----------|-----------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | | | |
| A344390 | Railway Systems : Asset Attributes/Labeling Complete by Contractor | | 28-Aug-20 | 0 | 59 | ◆ | | | | | | | | | | | | | | |
| A344400 | Railway Systems : Asset Information Site Verification Report Approved | | 28-Aug-20 | 0 | 59 | ◆ | | | | | | | | | | | | | | |
| A344580 | Railway Systems : Training Plan Approved by CRL - Code 1 | | 28-Aug-20 | 0 | 59 | ◆ | | | | | | | | | | | | | | |
| A344800 | Railway Systems : Draft Chapter ECHR Submitted (Pre T-12) | | 28-Aug-20 | 0 | 59 | ◆ | | | | | | | | | | | | | | |
| A344690 | Railway Systems : Tier 1 Contractor engagement Re: T-Minus Requirements (| | 28-Aug-20 | 0 | 59 | ◆ | | | | | | | | | | | | | | |
| A344700 | Railway Systems : Programme for O&M Submissions (CRL) | | 28-Aug-20 | 0 | 59 | ◆ | | | | | | | | | | | | | | |
| A344710 | Railway Systems : Plan/Programme for delivery of assurance & handover in s | | 28-Aug-20 | 0 | 59 | ◆ | | | | | | | | | | | | | | |
| A344720 | Railway Systems : Validate Gap Requirements (CRL) | | 28-Aug-20 | 0 | 59 | ◆ | | | | | | | | | | | | | | |
| A344820 | Railway Systems : Contractor Asset Verification Process | | 28-Aug-20 | 0 | 59 | ◆ | | | | | | | | | | | | | | |
| A344850 | Railway Systems : HMDL list available and approved (CRL) | | 28-Aug-20 | 0 | 59 | ◆ | | | | | | | | | | | | | | |
| A345380 | Railway Systems : CEG formal notification to PM of verification assurance (CE | | 28-Aug-20 | 0 | 59 | ◆ | | | | | | | | | | | | | | |
| A344870 | Railway Systems : PWHR Closed - All SIF/RCA transferred for Chapter | | 19-Oct-20 | 0 | 112 | | ◆ | | | | | | | | | | | | | |
| T-16 (Review/Status - Handover actions review) | | 31-Jul-20 | 19-Oct-20 | 56 | 64 | | | | | | | | | | | | | | | |
| T-16 Review/Status Meeting | | 16-Oct-20 | 16-Oct-20 | 0 | 35 | | | | | | | | | | | | | | | |
| A344770 | Railway Systems : T-16 Review Meeting | | 16-Oct-20 | 0 | 35 | | ◆ | | | | | | | | | | | | | |
| Documentation Status Review at T-16 | | 31-Jul-20 | 19-Oct-20 | 56 | 64 | | | | | | | | | | | | | | | |
| A345990 | Railway Systems : Fire Compliance | | 31-Jul-20 | 0 | 90 | | ◆ | | | | | | | | | | | | | |
| A344620 | Railway Systems : Handover Execution Plan Approved by IM | | 27-Aug-20 | 0 | 70 | | ◆ | | | | | | | | | | | | | |
| A344310 | Railway Systems : Human Factors Report Completed by Contractor | | 11-Sep-20 | 0 | 60 | | ◆ | | | | | | | | | | | | | |
| A344860 | Railway Systems : Access & Maintenance Strategy Issued | | 11-Sep-20 | 0 | 60 | | ◆ | | | | | | | | | | | | | |
| A344930 | Railway Systems : Critical Spares & Tools List Provided | | 11-Sep-20 | 0 | 60 | | ◆ | | | | | | | | | | | | | |
| A345250 | Railway Systems : Critical Spares & Tools List Finalised and Agreed with IM by | | 11-Sep-20 | 0 | 60 | | ◆ | | | | | | | | | | | | | |
| A345470 | Railway Systems : ESJ Update to Code 1 | | 11-Sep-20 | 0 | 90 | | ◆ | | | | | | | | | | | | | |
| A344320 | Railway Systems : Human Factors Compliance Statement Finalised by CRL | | 18-Sep-20 | 0 | 55 | | ◆ | | | | | | | | | | | | | |
| A345390 | Railway Systems : Concessions Register Finalised by CRL | | 18-Sep-20 | 0 | 55 | | ◆ | | | | | | | | | | | | | |
| A344900 | Railway Systems : As Built required for O&Ms Approved | | 24-Sep-20 | 0 | 51 | | ◆ | | | | | | | | | | | | | |
| A345280 | Railway Systems : 2.1 (IRN) Certification Package - Code 1 | | 12-Oct-20 | 0 | 69 | | ◆ | | | | | | | | | | | | | |
| A345270 | Railway Systems : 2.2 (PCC) Certification Package - Code 1 | | 12-Oct-20 | 0 | 69 | | ◆ | | | | | | | | | | | | | |
| A344910 | Railway Systems : IRNs, PCCs & Calcs in CARE | | 19-Oct-20 | 0 | 64 | | ◆ | | | | | | | | | | | | | |
| T-14 (REVIEW/STATUS - Handover actions review) | | 18-Sep-20 | 30-Oct-20 | 30 | 35 | | | | | | | | | | | | | | | |
| T-14 Review Meeting | | 30-Oct-20 | 30-Oct-20 | 0 | 35 | | | | | | | | | | | | | | | |
| A345420 | Railway Systems : T-14 Review Meeting | | 30-Oct-20 | 0 | 35 | | | | | | | | | | | | | | | |
| Documentation Status Review at T-14 | | 18-Sep-20 | 18-Sep-20 | 0 | 65 | | | | | | | | | | | | | | | |
| A344880 | Railway Systems : Asset Data Drop 5 Submitted Excluding VAP | | 18-Sep-20 | 0 | 65 | | ◆ | | | | | | | | | | | | | |
| CEG | | 18-Sep-20 | 18-Sep-20 | 0 | 65 | | | | | | | | | | | | | | | |
| A345190 | Railway Systems : CRL PM respond to CEG with populated assurance RIR | | 18-Sep-20 | 0 | 65 | | ◆ | | | | | | | | | | | | | |
| T-12 (REVIEW/STATUS - Handover actions review) | | 18-Sep-20 | 13-Nov-20 | 40 | 45 | | | | | | | | | | | | | | | |
| T-12 Review Meeting | | 13-Nov-20 | 13-Nov-20 | 0 | 35 | | | | | | | | | | | | | | | |
| A345430 | Railway Systems : T-12 Review Meeting | | 13-Nov-20 | 0 | 35 | | | | | | | | | | | | | | | |
| Documentation Status Review at T-12 | | 18-Sep-20 | 19-Oct-20 | 21 | 64 | | | | | | | | | | | | | | | |
| A344640 | Railway Systems : Asset Data Drop 5 Approved | | 18-Sep-20 | 0 | 75 | | ◆ | | | | | | | | | | | | | |
| A344890 | Railway Systems : Health Safety Files Submitted | | 25-Sep-20 | 0 | 70 | | ◆ | | | | | | | | | | | | | |
| A345280 | Railway Systems : 2.3 (PAC) Certification Package - Code 1 | | 12-Oct-20 | 0 | 70 | | ◆ | | | | | | | | | | | | | |
| A345290 | Railway Systems : IACs Communication Package - Code 1 | | 12-Oct-20 | 0 | 70 | | ◆ | | | | | | | | | | | | | |
| A344650 | Railway Systems : PACS in CARE + IAC / AC Status | | 19-Oct-20 | 0 | 64 | | ◆ | | | | | | | | | | | | | |
| T-10 (REVIEW/STATUS - Handover actions review) | | 11-Sep-20 | 18-Dec-20 | 70 | 20 | | | | | | | | | | | | | | | |
| T-10 Review Meeting | | 18-Dec-20 | 18-Dec-20 | 0 | 20 | | | | | | | | | | | | | | | |
| A344780 | Railway Systems : T-10 Review Meeting | | 18-Dec-20 | 0 | 20 | | | | | | | | | | | | | | | |
| Documentation Status Review at T-10 | | 11-Sep-20 | 18-Dec-20 | 70 | 20 | | | | | | | | | | | | | | | |
| A344430 | Railway Systems : ESJ Approved | | 11-Sep-20 | 0 | 90 | | ◆ | | | | | | | | | | | | | |
| A344940 | Railway Systems : Asset Inventory (Asset Inspection Register) | | 02-Oct-20 | 0 | 75 | | ◆ | | | | | | | | | | | | | |
| A344330 | Railway Systems : CARE Report Finalised by CRL | | 09-Oct-20 | 0 | 70 | | ◆ | | | | | | | | | | | | | |
| A344360 | Railway Systems : Holistic Maintenance Plan Finalised by CRL | | 09-Oct-20 | 0 | 70 | | ◆ | | | | | | | | | | | | | |
| A344420 | Railway Systems : Verification Activities for Systemwide Completed by CRL CE | | 09-Oct-20 | 0 | 70 | | ◆ | | | | | | | | | | | | | |
| A344450 | Railway Systems : OIP Plan Finalised and AMS Updated | | 09-Oct-20 | 0 | 70 | | ◆ | | | | | | | | | | | | | |
| A344460 | Railway Systems : Update existing IM boundary Document with Urban Realm I | | 09-Oct-20 | 0 | 70 | | ◆ | | | | | | | | | | | | | |
| A344470 | Railway Systems : Infrastructure Boundary Document Available | | 09-Oct-20 | 0 | 70 | | ◆ | | | | | | | | | | | | | |
| A344480 | Railway Systems : Agreements List Finalised by CRL | | 09-Oct-20 | 0 | 70 | | ◆ | | | | | | | | | | | | | |
| A344490 | Railway Systems : Agreements Required for Handover Are In Place | | 09-Oct-20 | 0 | 70 | | ◆ | | | | | | | | | | | | | |
| A344500 | Railway Systems : Handover Agreements Completion Close-Out Form (HACC | | 09-Oct-20 | 0 | 70 | | ◆ | | | | | | | | | | | | | |
| A344510 | Railway Systems : All Undertakings and Assurance Matters Required for Hanc | | 09-Oct-20 | 0 | 70 | | ◆ | | | | | | | | | | | | | |
| A344520 | Railway Systems : All Consents and Permits Matters Required for Handover C | | 09-Oct-20 | 0 | 70 | | ◆ | | | | | | | | | | | | | |
| A344630 | Railway Systems : EOWL Review with Programme for Close Out | | 09-Oct-20 | 0 | 70 | | ◆ | | | | | | | | | | | | | |
| A344810 | Railway Systems : Concessions Register Finalised by CRL | | 09-Oct-20 | 0 | 70 | | ◆ | | | | | | | | | | | | | |
| A345240 | Railway Systems : Safety Issues File (for Handover) | | 09-Oct-20 | 0 | 70 | | ◆ | | | | | | | | | | | | | |
| A344340 | Railway Systems : All Post FDO Gate Impact Reports (GIRs) Submitted to C | | 09-Oct-20 | 0 | 70 | | ◆ | | | | | | | | | | | | | |
| A345300 | Railway Systems : Requirements Management Compliance Report Completed | | 19-Oct-20 | 0 | 65 | | ◆ | | | | | | | | | | | | | |
| A344550 | Railway Systems : Finalise Security Construction Statement | | 19-Oct-20 | 0 | 64 | | ◆ | | | | | | | | | | | | | |
| A344560 | Railway Systems : Security Construction Statement Authorised | | 02-Nov-20 | 0 | 54 | | ◆ | | | | | | | | | | | | | |
| A344570 | Railway Systems : EMC Technical File Authorised | | 18-Dec-20 | 0 | 20 | | ◆ | | | | | | | | | | | | | |
| T-09 (REVIEW/STATUS - Handover readiness and pre-acceptance) | | 09-Oct-20 | 29-Dec-20 | 55 | 20 | | | | | | | | | | | | | | | |
| T-09 Readiness Meeting | | 29-Dec-20 | 29-Dec-20 | 0 | 20 | | | | | | | | | | | | | | | |
| A345440 | Railway Systems : T-09 Readiness Meeting | | 29-Dec-20 | 0 | 20 | | | | | | | | | | | | | | | |
| Documentation Status Review at T-09 | | 09-Oct-20 | 19-Oct-20 | 6 | 69 | | | | | | | | | | | | | | | |
| A345000 | Railway Systems : Agreement of EOWLS open prior to handover | | 09-Oct-20 | 0 | 75 | | ◆ | | | | | | | | | | | | | |
| A344980 | Railway Systems : Training Certificate Submitted by CRL | | 09-Oct-20 | 0 | 75 | | ◆ | | | | | | | | | | | | | |
| A345310 | Railway Systems : MEP Red line Drawings Completed by CRL | | 09-Oct-20 | 0 | 75 | | ◆ | | | | | | | | | | | | | |
| A345320 | Railway Systems : Architectural Red line Drawing Completed by CRL/Tier 1 | | 09-Oct-20 | 0 | 75 | | ◆ | | | | | | | | | | | | | |
| A345330 | Railway Systems : Civils & Structures Red line Drawings Completed by CRL | | 09-Oct-20 | 0 | 75 | | ◆ | | | | | | | | | | | | | |
| A345340 | Railway Systems : All Post FDO Gate Impact Reports (GIRs) Submitted to C | | 09-Oct-20 | 0 | 75 | | ◆ | | | | | | | | | | | | | |
| A344960 | Railway Systems : Health & Safety Files Approved | | 15-Oct-20 | 0 | 71 | | ◆ | | | | | | | | | | | | | |
| A344970 | Railway Systems : Draft Appendix D of RS SJ Submitted | | 15-Oct-20 | 0 | 71 | | ◆ | | | | | | | | | | | | | |
| A344990 | Railway Systems : Complete submission of O&Ms | | 16-Oct-20 | 0 | 70 | | ◆ | | | | | | | | | | | | | |
| A344950 | Railway Systems : RAM & DRACAS Records Submitted | | 19-Oct-20 | 0 | 69 | | ◆ | | | | | | | | | | | | | |
| CEG | | 09-Oct-20 | 09-Oct-20 | 0 | 75 | | | | | | | | | | | | | | | |
| A345200 | Railway Systems : CEG VAP Report | | 09-Oct-20 | 0 | 75 | | ◆ | | | | | | | | | | | | | |
| T-08 (REVIEW/STATUS - Handover readiness and pre-acceptance) | | 15-Oct-20 | 06-Jan-21 | 56 | 20 | | | | | | | | | | | | | | | |
| T-08 Readiness Meeting | | 06-Jan-21 | 06-Jan-21 | 0 | 20 | | | | | | | | | | | | | | | |
| A345450 | Railway Systems : T-08 Readiness Meeting | | 06-Jan-21 | 0 | 20 | | | | | | | | | | | | | | | |
| Documentation Status Review at T-08 | | 15-Oct-20 | 23-Oct-20 | 6 | 70 | | | | | | | | | | | | | | | |
| A345030 | Railway Systems : Appendix D of RS SJ Approved | | 15-Oct-20 | 0 | 76 | | ◆ | | | | | | | | | | | | | |
| A345010 | Railway Systems : HMDL Submitted | | 16-Oct-20 | 0 | 75 | | ◆ | | | | | | | | | | | | | |
| A345020 | Railway Systems : Care & Custody records to date Submitted | | 16-Oct-20 | 0 | 75 | | ◆ | | | | | | | | | | | | | |
| A345050 | Railway Systems : ACs in CARE | | 16-Oct-20 | 0 | 75 | | ◆ | | | | | | | | | | | | | |
| A345360 | Railway Systems : Construction Certification Package for Architectural Finishe | | 16-Oct-20 | 0 | 75 | | ◆ | | | | | | | | | | | | | |
| A345350 | Railway Systems : Construction Certification Package for Civils & Structures S | | 16-Oct-20 | 0 | 75 | | ◆ | | | | | | | | | | | | | |
| A345040 | Railway Systems : Asset Inventory (Maintenance Records) to date | | 23-Oct-20 | 0 | 70 | | ◆ | | | | | | | | | | | | | |

Project Baseline Bar
 Remaining Work
 Milestone

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | |
|--|---|------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | |
| NE11250 | Padding Mill Lane RRAP Operational | | 31-Aug-20* | 0 | 364 | | | | | | | | | | | | |
| CRL Stage 4 | | | | | | | | | | | | | | | | | |
| KO6A - Full Infra Capability to Support CRL Stage 4 Testing, Trials and Operations | | | | | | | | | | | | | | | | | |
| KD22 Route Clearance & All Other Infra. Incl. Stabbing & Siding Updates to support DT | | | | | | | | | | | | | | | | | |
| NE9150 | Stratford Pk 5&8 DOO CCTV Bringing Into Use | 25-Feb-20A | 31-Jul-21 | 371 | 243 | | | | | | | | | | | | |
| NE9190 | GEML Platform Extensions Bringing Into Use | | 13-Jan-21 | 0 | 122 | | | | | | | | | | | | |
| NE9120 | DOO CCTV 9 Car Handover | | 13-Jan-21 | 0 | 122 | | | | | | | | | | | | |
| NE9130 | GEML DOO CCTV 9 Car Bringing Into Use | | 13-Jan-21 | 0 | 122 | | | | | | | | | | | | |
| NE8060 | NR SISS assets commissioned and Line of Route scope to RCC completed fo | | 01-Mar-21 | 0 | 182 | | | | | | | | | | | | |
| NE8550 | Traction Power - ATF System PML To Gidea Park | | 30-Apr-21 | 0 | 1 | | | | | | | | | | | | |
| NE9300 | KO6A - Full Infra Capability to Support CRL Stage 4 Testing, Trials and Operati | | 07-Jun-21 | 0 | 297 | | | | | | | | | | | | |
| NE12440 | ONW East Step-Free Infrastructure Capability & Assurance to Support Full Pa | | 31-Jul-21 | 0 | 243 | | | | | | | | | | | | |
| GEML Station and Platform Works Incl. Handover | | | | | | | | | | | | | | | | | |
| Give/Get Milestones | | | | | | | | | | | | | | | | | |
| NE11770 | GIVE - Full Stratford Handover to RfL Complete | 16-Mar-20A | 07-Jun-21 | 316 | 297 | | | | | | | | | | | | |
| NE10750 | GIVE - Full Gidea Park Handover to RfL Complete | 31-Jul-20 | 07-Jun-21 | 312 | 297 | | | | | | | | | | | | |
| NE10710 | GIVE - Full Ilford Handover to RfL Complete | | 31-Jul-20 | 0 | 435 | | | | | | | | | | | | |
| NE10720 | GIVE - Full Goodmayes Handover to RfL Complete | | 01-Sep-20 | 0 | 180 | | | | | | | | | | | | |
| NE10740 | GIVE - Full Romford Handover to RfL Complete | | 08-Sep-20 | 0 | 176 | | | | | | | | | | | | |
| NE10780 | GIVE - Full Harold Wood Handover to RfL Complete | | 04-Nov-20 | 0 | 135 | | | | | | | | | | | | |
| NE10730 | GIVE - Full Chadwell Heath Handover to RfL Complete | | 02-Dec-20 | 0 | 115 | | | | | | | | | | | | |
| NE9370 | GIVE - GEML DOO CCTV 9 Car Bringing Into Use | | 11-Dec-20 | 0 | 107 | | | | | | | | | | | | |
| NE9420 | GIVE - GEML Platform Extensions Bringing Into Use | | 08-Jan-21 | 0 | 87 | | | | | | | | | | | | |
| NE10000 | GIVE - NR SISS assets commissioned and Line of Route scope to RCC comp | | 13-Jan-21 | 0 | 442 | | | | | | | | | | | | |
| NE9410 | GIVE - Traction Power - ATF System PML To Gidea Park | | 13-Jan-21 | 0 | 378 | | | | | | | | | | | | |
| NE11760 | GIVE - Full Shenfield Handover to RfL Complete | | 01-Mar-21 | 0 | 206 | | | | | | | | | | | | |
| GEML Mid Platform Fencing Scope | | | | | | | | | | | | | | | | | |
| NE11150 | GEML Platform Extension Handover to RfL Complete | 27-Nov-20 | 08-Jan-21 | 43 | 126 | | | | | | | | | | | | |
| Pre-Start Activities | | | | | | | | | | | | | | | | | |
| NE11560 | Station Access Authority | 14-Dec-20 | 28-Dec-20 | 15 | 137 | | | | | | | | | | | | |
| NE11570 | Pre-Start On Site Checks | 14-Dec-20* | 25-Dec-20 | 9 | 104 | | | | | | | | | | | | |
| Installation (Possession Blockade) | | | | | | | | | | | | | | | | | |
| NE10620 | Ilford Platform 2/3 Mid Fencing Completed | 23-Dec-20 | 28-Dec-20 | 4 | 99 | | | | | | | | | | | | |
| NE10640 | Goodmayes Platform 2/3 Mid Fencing Completed | 27-Nov-20 | 28-Nov-20 | 2 | 164 | | | | | | | | | | | | |
| NE10660 | Chadwell Heath Platform 2/3 Mid Fencing Completed | 27-Nov-20 | 28-Nov-20 | 2 | 150 | | | | | | | | | | | | |
| NE10690 | Harold Wood Platform 2/3 Mid Fencing Completed | 27-Nov-20 | 28-Nov-20 | 2 | 122 | | | | | | | | | | | | |
| GEML SISS 5 Stations | | | | | | | | | | | | | | | | | |
| NE11480 | Network Rail 5 Stations SISS Contract Award | 16-Mar-20A | 01-Mar-21 | 218 | 182 | | | | | | | | | | | | |
| NE11470 | Network Rail SISS Design, Install & T&C | 02-Oct-20 | 01-Mar-21 | 151 | 182 | | | | | | | | | | | | |
| Network Rail Station Information Security System (SISS) 4 Stations | | | | | | | | | | | | | | | | | |
| Harold Wood | | | | | | | | | | | | | | | | | |
| A15445040 | Harold Wood SISS - Installation & Commissioning | 16-Mar-20A | 01-Sep-20 | 27 | 259 | | | | | | | | | | | | |
| A15445060 | Harold Wood SISS - Handback & Documents (To NR) | 16-Mar-20A | 10-Aug-20 | 11 | 260 | | | | | | | | | | | | |
| A15445050 | Harold Wood SISS - SAT | 24-Mar-20A | 18-Aug-20 | 17 | 259 | | | | | | | | | | | | |
| NE11780 | Harold Wood SISS - NR Handover Pack Complete | 11-Aug-20 | 17-Aug-20 | 5 | 260 | | | | | | | | | | | | |
| Forest Gate | | | | | | | | | | | | | | | | | |
| A15445070 | Forest Gate SISS - Installation & Commissioning | 17-Mar-20A | 22-Sep-20 | 42 | 244 | | | | | | | | | | | | |
| A15445090 | Forest Gate SISS - Handback & Documents (To NR) | 17-Mar-20A | 20-Aug-20 | 19 | 252 | | | | | | | | | | | | |
| A15445080 | Forest Gate SISS - SAT | 01-May-20A | 08-Sep-20 | 32 | 244 | | | | | | | | | | | | |
| NE11790 | Forest Gate SISS - NR Handover Pack Complete | 21-Aug-20 | 27-Aug-20 | 5 | 252 | | | | | | | | | | | | |
| Gidea Park | | | | | | | | | | | | | | | | | |
| A15445100 | Gidea Park SISS - Installation & Commissioning | 09-Sep-20 | 22-Sep-20 | 10 | 244 | | | | | | | | | | | | |
| A15445120 | Gidea Park SISS - Handback & Documents (To NR) | 16-Mar-20A | 01-Sep-20 | 27 | 180 | | | | | | | | | | | | |
| A15445110 | Gidea Park SISS - SAT | 16-Mar-20A | 10-Aug-20 | 11 | 181 | | | | | | | | | | | | |
| NE11800 | Gidea Park SISS - NR Handover Pack Complete | 16-Mar-20A | 18-Aug-20 | 17 | 180 | | | | | | | | | | | | |
| Goodmayes | | | | | | | | | | | | | | | | | |
| A15445130 | Goodmayes SISS - Installation & Commissioning | 11-Aug-20 | 17-Aug-20 | 5 | 181 | | | | | | | | | | | | |
| A15445150 | Goodmayes SISS - Handback & Documents (To NR) | 19-Aug-20 | 01-Sep-20 | 10 | 180 | | | | | | | | | | | | |
| A15445140 | Goodmayes SISS - SAT | 18-Mar-20A | 05-Oct-20 | 51 | 235 | | | | | | | | | | | | |
| NE11810 | Goodmayes SISS - NR Handover Pack Complete | 18-Mar-20A | 14-Sep-20 | 36 | 235 | | | | | | | | | | | | |
| Shenfield DOO CCTV | | | | | | | | | | | | | | | | | |
| Key Milestones | | | | | | | | | | | | | | | | | |
| A2020 | Contractor Procurement | 18-Jul-20A | 07-Aug-20 | 10 | 213 | | | | | | | | | | | | |
| A2000 | Contract Award | 10-Aug-20 | 14-Aug-20 | 5 | 213 | | | | | | | | | | | | |
| A2010 | Contractor Start on Site | 01-Sep-20 | 07-Sep-20 | 5 | 213 | | | | | | | | | | | | |
| Network Rail | | | | | | | | | | | | | | | | | |
| Shenfield GRIP 6 | | | | | | | | | | | | | | | | | |
| Civils | | | | | | | | | | | | | | | | | |
| A15444930 | Shenfield DOO CCTV Civils (incl. Bases, HD Bolts) | 08-Sep-20 | 05-Oct-20 | 20 | 213 | | | | | | | | | | | | |
| A15444940 | Shenfield DOO CCTV Ducting | 08-Sep-20 | 05-Oct-20 | 20 | 213 | | | | | | | | | | | | |
| A15444950 | Shenfield DOO CCTV Ducting Complete (All Platforms) | | 05-Oct-20 | 0 | 213 | | | | | | | | | | | | |
| Platform 4 | | | | | | | | | | | | | | | | | |
| Installation | | | | | | | | | | | | | | | | | |
| A15444960 | Shenfield Pk 4 DOO CCTV Installation | 01-Oct-20 | 26-Mar-21 | 127 | 244 | | | | | | | | | | | | |
| A15444970 | Shenfield Pk 4 DOO CCTV Installation Complete | 01-Oct-20 | 09-Mar-21 | 114 | 213 | | | | | | | | | | | | |
| Test & Commissioning | | | | | | | | | | | | | | | | | |
| A15444980 | Shenfield Pk 4 DOO CCTV T&C | 10-Mar-21 | 23-Mar-21 | 10 | 213 | | | | | | | | | | | | |
| A15444990 | Shenfield Pk 4 DOO CCTV T&C Complete | 10-Mar-21 | 23-Mar-21 | 10 | 213 | | | | | | | | | | | | |
| SAT's | | | | | | | | | | | | | | | | | |
| A15445000 | Shenfield Pk 4 DOO CCTV SAT Documentation Produced and Issued to RfL | 24-Mar-21 | 26-Mar-21 | 3 | 244 | | | | | | | | | | | | |
| Platform 5 | | | | | | | | | | | | | | | | | |
| Installation | | | | | | | | | | | | | | | | | |
| A15444870 | Shenfield DOO CCTV Installation | 06-Oct-20 | 02-Apr-21 | 129 | 239 | | | | | | | | | | | | |
| A15444880 | Shenfield DOO CCTV Installation Complete | 06-Oct-20 | 09-Mar-21 | 111 | 218 | | | | | | | | | | | | |
| Test & Commissioning | | | | | | | | | | | | | | | | | |
| A15444890 | Shenfield DOO CCTV T&C | 17-Mar-21 | 30-Mar-21 | 10 | 213 | | | | | | | | | | | | |
| A15444900 | Shenfield DOO CCTV T&C Complete | 17-Mar-21 | 30-Mar-21 | 10 | 213 | | | | | | | | | | | | |
| SAT's | | | | | | | | | | | | | | | | | |
| A15444910 | Shenfield DOO CCTV SAT Documentation Produced and Issued to RfL | 31-Mar-21 | 02-Apr-21 | 3 | 239 | | | | | | | | | | | | |
| Platform 6 | | | | | | | | | | | | | | | | | |
| Installation | | | | | | | | | | | | | | | | | |
| A15444850 | Shenfield DOO CCTV Installation | 06-Oct-20 | 10-May-21 | 155 | 213 | | | | | | | | | | | | |
| A15438270 | Shenfield DOO CCTV Installation Complete | 06-Oct-20 | 09-Mar-21 | 111 | 223 | | | | | | | | | | | | |
| Test & Commissioning | | | | | | | | | | | | | | | | | |
| A15438280 | Shenfield DOO CCTV T&C | 24-Mar-21 | 06-Apr-21 | 10 | 213 | | | | | | | | | | | | |
| A15438290 | Shenfield DOO CCTV T&C Complete | 24-Mar-21 | 06-Apr-21 | 10 | 213 | | | | | | | | | | | | |
| SAT's | | | | | | | | | | | | | | | | | |
| A15438300 | Shenfield DOO CCTV SAT Documentation Produced and Issued to RfL | 07-Apr-21 | 10-May-21 | 24 | 213 | | | | | | | | | | | | |

Project Baseline Bar
 Remaining Work
 Actual Work
 Critical Remaining Work
 Milestone

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | |
|--|--|------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 |
| NE8390 | West Traction Power - Full AT Mode | | 31-Dec-21* | 0 | 91 | | | | | | | | | | | |
| NE9960 | Stage 5B Surface Works Complete | | 31-Dec-21 | 0 | 91 | | | | | | | | | | | |
| NE9310 | KOGB - Full Infra Capability to Support CRL Stage 5 Testing, Trails and Operat | | 31-Dec-21 | 0 | 91 | | | | | | | | | | | |
| Ilford & Romford Enhanced Station Works | | | | | | | | | | | | | | | | |
| Ilford | | | | | | | | | | | | | | | | |
| PR-1850 | Ilford Station Enhancement Installation & Commissioning | 28-Oct-19A | 01-Apr-21 | 215 | 38 | | | | | | | | | | | |
| PR-1800 | Ilford Station Enhancement Procurement | 04-Nov-19A | 18-Sep-20 | 48 | 205 | | | | | | | | | | | |
| Romford | | | | | | | | | | | | | | | | |
| PR-1860 | Romford Station Enhancement Procurement | 09-Sep-19A | 18-Sep-20 | 48 | 427 | | | | | | | | | | | |
| PR-1910 | Romford Station Enhancement Installation & Commissioning | 16-Sep-19A | 31-May-21 | 266 | 209 | | | | | | | | | | | |
| PR-1890 | Romford Station Enhancement Temporary Works Design | 19-Nov-19A | 11-Nov-20 | 94 | 381 | | | | | | | | | | | |
| Work Package 3 - Southall, Hayes & Harlington & West Drayton | | | | | | | | | | | | | | | | |
| WP3 Construction | | | | | | | | | | | | | | | | |
| WP3 Southall | | | | | | | | | | | | | | | | |
| SOU.ARC.1070 | Southall - Footbridges | 03-May-19A | 01-Jun-21 | 311 | 243 | | | | | | | | | | | |
| SOU.LIF.1130 | Southall - Lifts | 14-Oct-19A | 16-Mar-21 | 234 | 243 | | | | | | | | | | | |
| SOU.PL4.5010 | Southall - Buildings | 04-Dec-19A | 16-Mar-21 | 167 | 173 | | | | | | | | | | | |
| SO.MEP2820 | Southall - M&E | 05-May-20A | 16-Mar-21 | 234 | 243 | | | | | | | | | | | |
| A13600 | Southall - Testing & Commissioning | 17-Mar-21 | 01-Jun-21 | 77 | 243 | | | | | | | | | | | |
| WP3 Hayes & Harlington | | | | | | | | | | | | | | | | |
| HH.PL1.1160 | Hayes & Harlington - Footbridges | 26-Apr-19A | 07-Dec-20 | 135 | 309 | | | | | | | | | | | |
| HH.PL4.2100 | Hayes & Harlington - Buildings | 06-Dec-19A | 13-Apr-21 | 187 | 130 | | | | | | | | | | | |
| HH.MEP2800 | Hayes & Harlington - M&E | 16-Jun-20A | 26-Mar-21 | 244 | 200 | | | | | | | | | | | |
| HH.LIF.1140 | Hayes & Harlington - Lifts | 05-Oct-20 | 26-Mar-21 | 125 | 142 | | | | | | | | | | | |
| HH.DRA.1140 | Hayes & Harlington - Drainages | 19-Jan-21 | 05-Mar-21 | 46 | 221 | | | | | | | | | | | |
| A13970 | Hayes & Harlington - Testing & Commissioning | 14-Apr-21 | 01-Aug-21 | 110 | 182 | | | | | | | | | | | |
| WP3 West Drayton | | | | | | | | | | | | | | | | |
| WD.MEP.2900 | West Drayton - Platform Works | 09-Sep-19A | 07-May-21 | 205 | 130 | | | | | | | | | | | |
| A14260 | West Drayton - Lifts | 19-Sep-19A | 07-May-21 | 286 | 182 | | | | | | | | | | | |
| WD.MEP.2330 | West Drayton - Northside Works (Existing Building, Link & New Footbridge) | 14-Oct-19A | 07-May-21 | 205 | 130 | | | | | | | | | | | |
| WES.L.3170 | West Drayton - Southside Works (Existing Building & LV Switchroom) | 06-Feb-20A | 07-May-21 | 205 | 130 | | | | | | | | | | | |
| A15590 | West Drayton - M&E | 05-May-20A | 07-May-21 | 205 | 130 | | | | | | | | | | | |
| A14300 | West Drayton - Testing & Commissioning | 08-May-21 | 01-Aug-21 | 86 | 182 | | | | | | | | | | | |
| Work Package 2 - Acton Main Line, Ealing Broadway & West Ealing | | | | | | | | | | | | | | | | |
| Construction & T&C for Acton Main Line, Ealing Broadway and West Ealing | | | | | | | | | | | | | | | | |
| Acton Mainline | | | | | | | | | | | | | | | | |
| Key Milestones | | | | | | | | | | | | | | | | |
| A15439840 | Lift Installation Complete | 26-Aug-20 | 26-Aug-20 | 0 | 360 | | | | | | | | | | | |
| A15439820 | Station Building Fit Out Complete | 20-Nov-20 | 20-Nov-20 | 0 | 299 | | | | | | | | | | | |
| NE8200 | Acton Main line Station Enhancement Bringing Into Use | 21-Dec-20 | 21-Dec-20 | 0 | 405 | | | | | | | | | | | |
| A15439860 | Final Testing & Commissioning Complete | 21-Dec-20 | 21-Dec-20 | 0 | 278 | | | | | | | | | | | |
| A15439870 | Construction Complete | 21-Dec-20 | 21-Dec-20 | 0 | 278 | | | | | | | | | | | |
| 8. Station Building Fit Out | | | | | | | | | | | | | | | | |
| A15438530 | Station Internal Fit Out | 29-Jan-20A | 23-Oct-20 | 64 | 278 | | | | | | | | | | | |
| A15438550 | 2nd Fix M&E | 27-Aug-20 | 25-Sep-20 | 21 | 278 | | | | | | | | | | | |
| A15438560 | Station M&E T&C | 28-Sep-20 | 23-Oct-20 | 20 | 278 | | | | | | | | | | | |
| 10. Lift Installation | | | | | | | | | | | | | | | | |
| A15438800 | Lift Installation | 28-Mar-20A | 29-Jul-20 | 3 | 339 | | | | | | | | | | | |
| 12. Final Testing & Commissioning | | | | | | | | | | | | | | | | |
| A15438810 | Acton Mainline Final Testing & Commissioning | 26-Oct-20 | 21-Dec-20 | 41 | 278 | | | | | | | | | | | |
| 13. Complete Construction | | | | | | | | | | | | | | | | |
| A15438310 | All Construction Completion Certs Signed | 21-Dec-20 | 21-Dec-20 | 0 | 403 | | | | | | | | | | | |
| Ealing Broadway | | | | | | | | | | | | | | | | |
| Key Milestones | | | | | | | | | | | | | | | | |
| A15440060 | 5. Station Building Phase 1 Complete | 31-Jul-20 | 24-May-21 | 297 | 311 | | | | | | | | | | | |
| A15440100 | 9. Platform 2/3 Canopy Complete | 10-Sep-20 | 10-Sep-20 | 0 | 350 | | | | | | | | | | | |
| A15440130 | 12. Final Testing & Commissioning Complete | 10-Sep-20 | 10-Sep-20 | 0 | 350 | | | | | | | | | | | |
| A15440070 | 6. Station Building Phase 2 Complete | 18-Dec-20 | 18-Dec-20 | 0 | 323 | | | | | | | | | | | |
| NE8210 | Ealing Broadway Station Enhancement Bringing Into Use | 24-May-21 | 24-May-21 | 0 | 251 | | | | | | | | | | | |
| A15440140 | 13. Construction Complete | 24-May-21 | 24-May-21 | 0 | 174 | | | | | | | | | | | |
| 6. Station Building Phase 2 | | | | | | | | | | | | | | | | |
| A15439200 | Station Forecourt Canopy GL Ex-Ey | 16-Jul-20A | 01-Apr-21 | 175 | 232 | | | | | | | | | | | |
| A15439210 | Back Rooms to Ticket Office | 24-Jul-20A | 04-Aug-20 | 7 | 189 | | | | | | | | | | | |
| A15439230 | M&E Phase 2 - 1st Fix | 06-Aug-20 | 25-Aug-20 | 14 | 189 | | | | | | | | | | | |
| A15439220 | Phase 2 Internal Fit Out | 20-Aug-20 | 20-Nov-20 | 66 | 323 | | | | | | | | | | | |
| A15440000 | M&E Phase 2 - 2nd Fix & comms commissioning | 17-Sep-20 | 01-Apr-21 | 138 | 174 | | | | | | | | | | | |
| 9. Platform 2/3 Canopy | | | | | | | | | | | | | | | | |
| A15439090 | Canopy Steelwork | 23-Mar-20A | 12-Aug-20 | 13 | 350 | | | | | | | | | | | |
| 12. Final Testing & Commissioning | | | | | | | | | | | | | | | | |
| A15439100 | Ealing Broadway Final Testing & Commissioning | 06-Apr-21 | 24-May-21 | 34 | 174 | | | | | | | | | | | |
| 13. Complete Construction | | | | | | | | | | | | | | | | |
| A15438820 | All Construction Completion Certs Signed | 24-May-21 | 24-May-21 | 0 | 249 | | | | | | | | | | | |
| West Ealing | | | | | | | | | | | | | | | | |
| Key Milestones | | | | | | | | | | | | | | | | |
| A15440200 | Station Building Superstructure Complete | 28-Aug-20 | 22-Dec-20 | 115 | 405 | | | | | | | | | | | |
| A15440210 | Station Building Fit Out Complete | 09-Nov-20 | 09-Nov-20 | 0 | 308 | | | | | | | | | | | |
| A15440240 | Platform 4 Canopy Complete | 30-Nov-20 | 30-Nov-20 | 0 | 293 | | | | | | | | | | | |
| A15440250 | Final Testing & Commissioning Complete | 21-Dec-20 | 21-Dec-20 | 0 | 278 | | | | | | | | | | | |
| NE8220 | West Ealing Station Enhancement Bringing Into Use | 22-Dec-20 | 22-Dec-20 | 0 | 405 | | | | | | | | | | | |
| A15440260 | Construction Complete | 22-Dec-20 | 22-Dec-20 | 0 | 278 | | | | | | | | | | | |
| 6. Station Building Superstructure | | | | | | | | | | | | | | | | |
| A15439910 | Station Cladding & Glazing | 30-Jan-20A | 31-Jul-20 | 5 | 328 | | | | | | | | | | | |
| 7. Station Building Fit Out | | | | | | | | | | | | | | | | |
| A15439440 | Station Internal Fit Out | 30-Jan-20A | 12-Oct-20 | 55 | 293 | | | | | | | | | | | |
| A15439460 | 2nd Fix M&E | 24-Jul-20A | 20-Aug-20 | 19 | 314 | | | | | | | | | | | |
| A15439470 | Station M&E T&C | 21-Aug-20 | 11-Sep-20 | 15 | 314 | | | | | | | | | | | |
| 10. Platform 4 Canopy | | | | | | | | | | | | | | | | |
| A15439630 | Steelwork | 13-Jul-20A | 02-Nov-20 | 70 | 278 | | | | | | | | | | | |
| A15439640 | Canopy | 14-Aug-20 | 07-Sep-20 | 16 | 278 | | | | | | | | | | | |
| A15439920 | M&E Platform - 1st / 2nd fix & Comms commissioning | 08-Sep-20 | 02-Nov-20 | 40 | 278 | | | | | | | | | | | |
| 11. Final Testing & Commissioning | | | | | | | | | | | | | | | | |
| A15439720 | West Ealing Final Testing & Commissioning | 03-Nov-20 | 21-Dec-20 | 35 | 278 | | | | | | | | | | | |
| 12. Complete Construction | | | | | | | | | | | | | | | | |
| A15439250 | West Ealing AMP014: All Construction Completion Certs Signed | 22-Dec-20 | 22-Dec-20 | 0 | 289 | | | | | | | | | | | |
| C360 Shafts | | | | | | | | | | | | | | | | |
| C360 - Mile End Park Vent Shaft | | | | | | | | | | | | | | | | |
| A15439250 | Key Milestone | 02-Sep-20 | 02-Sep-20 | 0 | 108 | | | | | | | | | | | |

Project Baseline Bar
 Remaining Work
 Milestone
 Actual Work
 Critical Remaining Work

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | | | |
|---|---|-------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | | | |
| ELS-D25-030 | STN - D25 Noise - C610 TVS/ATC - West Regen Noise Code 1 eB test rest (| 26-Jun-20 | 25-Sep-20* | 0 | 56 | | | | | | | | | | | | | | | |
| STN West D25 Test | | | | | | | | | | | | | | | | | | | | |
| STN - West D25 - TVS Break Out Noise | | | | | | | | | | | | | | | | | | | | |
| ELS-D25-060 | Shaft - D25 Noise - West Shaft TVS Breakout Noise - Test report issued to C | 13-Jul-20 A | 28-Aug-20 | 25 | 74 | | | | | | | | | | | | | | | |
| ELS-D25-070 | Shaft - D25 Noise - West Shaft TVS Breakout Noise Code 1 eB | 26-Jun-20 | 28-Aug-20 | 0 | 74 | | | | | | | | | | | | | | | |
| STN - West D25 - MEP 'Fixed Installation Noise Test' | | | | | | | | | | | | | | | | | | | | |
| ELS-D25-090 | Shaft - D25 Noise - West Shaft MEP Noise - CEG Issue draft report comm | 26-Jun-20 | 14-Aug-20 | 15 | 119 | | | | | | | | | | | | | | | |
| ELS-D25-100 | Shaft - D25 Noise - West Shaft TVS Breakout Noise - Test report issued to C | 10-Jul-20 A | 14-Aug-20 | 15 | 84 | | | | | | | | | | | | | | | |
| ELS-D25-110 | Shaft - D25 Noise - West Shaft MEP Noise Code 1 eB | 26-Jun-20 | 14-Aug-20 | 0 | 84 | | | | | | | | | | | | | | | |
| East | | | | | | | | | | | | | | | | | | | | |
| STN East D25 C6XX Tests Code 1 eB (Get Milestones) | | | | | | | | | | | | | | | | | | | | |
| ELS-D25-120 | Shaft - D25 Noise - C610 TVS East Shaft Outlet Noise Code 1 eB test restu | 28-Aug-20 | 25-Sep-20 | 19 | 56 | | | | | | | | | | | | | | | |
| ELS-D25-130 | Shaft - D25 Noise - C650/ATC - East Transformer Noise Code 1 eB test resu | 28-Aug-20* | 28-Aug-20* | 0 | 75 | | | | | | | | | | | | | | | |
| ELS-D25-140 | Shaft - D25 Noise - C610 TVS/ATC - East Regen Noise Code 1 eB test rest (| 26-Jun-20 | 25-Sep-20* | 0 | 56 | | | | | | | | | | | | | | | |
| STN East D25 Tests | | | | | | | | | | | | | | | | | | | | |
| STN - East D25 - TVS Break Out Noise | | | | | | | | | | | | | | | | | | | | |
| ELS-D25-160 | Shaft - D25 Noise - East Shaft TVS Breakout Noise - CEG Issue draft report | 26-Jun-20 | 14-Aug-20 | 15 | 119 | | | | | | | | | | | | | | | |
| ELS-D25-170 | Shaft - D25 Noise - East Shaft TVS Breakout Noise - Test report issued to C | 24-Jul-20 A | 14-Aug-20 | 15 | 84 | | | | | | | | | | | | | | | |
| ELS-D25-180 | Shaft - D25 Noise - East Shaft TVS Breakout Noise Code 1 eB | 26-Jun-20 | 14-Aug-20 | 0 | 84 | | | | | | | | | | | | | | | |
| STN - East D25 - MEP 'Fixed Installation Noise Test' | | | | | | | | | | | | | | | | | | | | |
| ELS-D25-200 | Shaft - D25 Noise - East Shaft MEP Noise - CEG Issue draft report comm | 26-Jun-20 | 07-Aug-20 | 10 | 124 | | | | | | | | | | | | | | | |
| ELS-D25-210 | Shaft - D25 Noise - East Shaft TVS Breakout Noise - Test report issued to C | 26-Jun-20 | 27-Jul-20 | 0 | 134 | | | | | | | | | | | | | | | |
| ELS-D25-220 | Shaft - D25 Noise - East Shaft MEP Noise Code 1 eB | 26-Jun-20 | 07-Aug-20 | 10 | 89 | | | | | | | | | | | | | | | |
| STN D25 Noise Application | | | | | | | | | | | | | | | | | | | | |
| ELS-D25-240 | Shaft - D25 Noise - All (TVS Outlet/Breakout, MEP, Regen & Tx?) D25 Tests C | 25-Sep-20 | 06-Nov-20 | 30 | 56 | | | | | | | | | | | | | | | |
| ELS-D25-230 | Shaft - D25 Noise - CEG & CRL Develop combined report and T1 Issue to LA | 25-Sep-20 | 09-Oct-20 | 10 | 56 | | | | | | | | | | | | | | | |
| ELS-D25-250 | Shaft - D25 Noise - LA review D25 report | 09-Oct-20 | 06-Nov-20 | 20 | 56 | | | | | | | | | | | | | | | |
| ELS-D25-COMP | Shaft - CEG Start D25 Noise Local Authority Application - Complete (xxx) | 06-Nov-20 | 06-Nov-20 | 0 | 56 | | | | | | | | | | | | | | | |
| Employers Completion Process | | | | | | | | | | | | | | | | | | | | |
| A9200 | C360 - ESS - C1 - Health & Safety | 15-Oct-20 | 10-Dec-20 | 40 | 44 | | | | | | | | | | | | | | | |
| A9210 | C360 - ESS - C2 - Technical Compliance | 15-Oct-20 | 10-Dec-20 | 40 | 44 | | | | | | | | | | | | | | | |
| A9220 | C360 - ESS - C3 - Planning, Heritage and Highways | 15-Oct-20 | 10-Dec-20 | 40 | 44 | | | | | | | | | | | | | | | |
| A9230 | C360 - ESS - C4 Environment | 15-Oct-20 | 10-Dec-20 | 40 | 44 | | | | | | | | | | | | | | | |
| A9240 | C360 - ESS - C5 - Undertakings and Assurance | 15-Oct-20 | 10-Dec-20 | 40 | 44 | | | | | | | | | | | | | | | |
| A9250 | C360 - ESS - C6 - Land and Property | 15-Oct-20 | 10-Dec-20 | 40 | 44 | | | | | | | | | | | | | | | |
| A9270 | C360 - ESS - C9 - Technical Information | 15-Oct-20 | 10-Dec-20 | 40 | 44 | | | | | | | | | | | | | | | |
| A9290 | C360 - ESS - Completion | 15-Oct-20 | 22-Oct-20 | 5 | 79 | | | | | | | | | | | | | | | |
| A9300 | C360 - ESS - Authorisation to Accept WCCC or SCCC | 15-Oct-20 | 10-Dec-20 | 40 | 44 | | | | | | | | | | | | | | | |
| C360 - Stepney Green Vent Shaft | | | | | | | | | | | | | | | | | | | | |
| Key Milestones | | | | | | | | | | | | | | | | | | | | |
| MM FIS3280 | C360-STG-A641 Completion of Phase 3 Testing & Commissioning | 30-Jul-20 | 30-Jul-20 | 0 | 97 | | | | | | | | | | | | | | | |
| MM FIS3290 | C360 - STG - Staged Completion for Familiarisation | 17-Aug-20* | 17-Aug-20* | 0 | 43 | | | | | | | | | | | | | | | |
| MM - C335AA1240 | C360-Stepney Green Shaft Handover | 05-Nov-20 | 05-Nov-20 | 0 | 29 | | | | | | | | | | | | | | | |
| TR4490 | GIVE - C360 - Shafts RABC acceptance of SC1 enactment evidence (29 May) | 05-Nov-20 | 05-Nov-20 | 0 | 65 | | | | | | | | | | | | | | | |
| FIS4480 | C360 - latest date for element SJ inclusion into COS (26 June) | 05-Nov-20 | 05-Nov-20 | 0 | 100 | | | | | | | | | | | | | | | |
| TR4480 | GET - C360 Trial Running | 30-Jan-21* | 30-Jan-21* | 0 | 14 | | | | | | | | | | | | | | | |
| FIS4270 | C360 - STG - RFL Post Handover documentation | 12-Feb-21 | 12-Feb-21 | 0 | 0 | | | | | | | | | | | | | | | |
| FIS4300 | C360 - All Contractor works completed as per ECP | 12-Feb-21 | 12-Feb-21 | 0 | 0 | | | | | | | | | | | | | | | |
| MEP Install & External Works | | | | | | | | | | | | | | | | | | | | |
| STG-ME-1040 | C360 - STG - MEP Installation - Electrical | 08-Oct-18 A | 11-Sep-20 | 34 | 61 | | | | | | | | | | | | | | | |
| Staged Completion for Infrastructure Manager (IM) | | | | | | | | | | | | | | | | | | | | |
| Phase 3 Testing & Commissioning | | | | | | | | | | | | | | | | | | | | |
| FIS3090 | C360 - STG - C360 Phase 3 Scenario Testing Period | 17-Dec-18 A | 30-Jul-20 | 4 | 97 | | | | | | | | | | | | | | | |
| FIS3370 | C360 - STG Phase 3 Scenario Testing Documentation Approved | 28-Jul-20 | 28-Jul-20 | 0 | 26 | | | | | | | | | | | | | | | |
| Testing & Commissioning | | | | | | | | | | | | | | | | | | | | |
| STG23-010 | C360 - STG - Up To Phase 2.3 Testing/Commissioning (C360 only) - Electrical | 24-Sep-18 A | 28-Jul-20 | 2 | 99 | | | | | | | | | | | | | | | |
| STG23-10 | C360 - STG - Up To Phase 2.3 Testing/Commissioning (C360 only) - Mechanik | 14-Jan-19 A | 28-Jul-20 | 2 | 26 | | | | | | | | | | | | | | | |
| MM 6710 | C360 - STG - Phase 2.3 MEP Commissioned in temporary power | 28-Jul-20 | 28-Jul-20 | 0 | 99 | | | | | | | | | | | | | | | |
| Partial Acceptance Certificates | | | | | | | | | | | | | | | | | | | | |
| A7490 | C360 - STG - All PACs accepted | 09-Apr-19 A | 28-Jul-20 | 2 | 26 | | | | | | | | | | | | | | | |
| Scenario Testing | | | | | | | | | | | | | | | | | | | | |
| Scenario 7 - Fire alarms and emergency systems | | | | | | | | | | | | | | | | | | | | |
| ME5500 | C360 - STG - CRL review Scenario 7 documentation | 22-Jun-20 A | 28-Jul-20 | 2 | 26 | | | | | | | | | | | | | | | |
| Engineering Safety Justification - | | | | | | | | | | | | | | | | | | | | |
| MM - AHO-100-570 | C360 - STG - Finalise ESJ (To Phase 2.3) | 29-Jul-20 | 31-Jul-20 | 3 | 26 | | | | | | | | | | | | | | | |
| AHO-100-575 | C360 - STG - ESJ Review & Approval (2.3) | 03-Aug-20 | 14-Aug-20 | 10 | 26 | | | | | | | | | | | | | | | |
| MM -100-685 | C360 - STG - Endorsement / Approval of ESJ (MEP Phase 2.3) by CRL | 14-Aug-20 | 14-Aug-20 | 0 | 26 | | | | | | | | | | | | | | | |
| Documentation & Assurance | | | | | | | | | | | | | | | | | | | | |
| STG-CS-250 | C360 - STG - As-Builts (Red Line) issued | 09-Mar-18 A | 01-Sep-20 | 25 | 76 | | | | | | | | | | | | | | | |
| FIS-CS-350 | C360 - STG - Human Factors verification received | 23-Dec-19 A | 13-Aug-20 | 14 | 72 | | | | | | | | | | | | | | | |
| STG-CS-320 | C360 - STG - RFL Resubmitted for review H & S File | 05-Jun-20 A | 14-Aug-20 | 15 | 44 | | | | | | | | | | | | | | | |
| MES-CS-440 | C360 - STG - Statement of Operability Accepted | 28-Aug-20* | 28-Aug-20* | 0 | 62 | | | | | | | | | | | | | | | |
| MES-CS-520 | C360 - STG - EMC - Compliance Statement received | 28-Aug-20 | 28-Aug-20 | 0 | 62 | | | | | | | | | | | | | | | |
| FIS-CS-360 | C360 - STG - CIAC 3 Review (RFL Observation review) | 01-Sep-20* | 01-Sep-20* | 0 | 61 | | | | | | | | | | | | | | | |
| Acceptance Certificates Required for SCF | | | | | | | | | | | | | | | | | | | | |
| Electrical | | | | | | | | | | | | | | | | | | | | |
| A13100 | Give Milestone - C 360 STG - Assurance in support of Routeway E&B SJ | 18-Aug-20 | 18-Aug-20 | 0 | 88 | | | | | | | | | | | | | | | |
| LV Distribution | | | | | | | | | | | | | | | | | | | | |
| A5550 | C360 - STG - LV Acceptance certificate - prepare & submit | 28-Jun-20 A | 30-Jul-20 | 4 | 54 | | | | | | | | | | | | | | | |
| A5560 | C360 - STG - LV AC review & approve | 05-Aug-20 | 18-Aug-20 | 10 | 84 | | | | | | | | | | | | | | | |
| AMTECH Report | | | | | | | | | | | | | | | | | | | | |
| A12060 | C360 - STG - AMTECH report review & Approve | 26-Jun-20 A | 13-Aug-20 | 14 | 84 | | | | | | | | | | | | | | | |
| CAT 2 Report | | | | | | | | | | | | | | | | | | | | |
| A12090 | C360 - STG - CAT 2 report submitted | 14-Aug-20 | 14-Aug-20 | 0 | 84 | | | | | | | | | | | | | | | |
| A12260 | C360 - STG - Review & Approve Cat 2 | 14-Aug-20 | 18-Aug-20 | 3 | 84 | | | | | | | | | | | | | | | |
| NIC/EIC Report | | | | | | | | | | | | | | | | | | | | |
| A12250 | C360 - STG - BS7671 reviewed and approved. | 26-Jun-20 A | 13-Aug-20 | 14 | 87 | | | | | | | | | | | | | | | |
| Lighting & Lighting Control | | | | | | | | | | | | | | | | | | | | |
| A5600 | C360 - STG - Lighting & lighting control review & approve | 23-Jun-20 A | 17-Aug-20 | 16 | 85 | | | | | | | | | | | | | | | |
| Fire Detection | | | | | | | | | | | | | | | | | | | | |
| A5680 | C360 - STG - Fire detection AC review & approve | 27-Jul-20 | 07-Aug-20 | 10 | 49 | | | | | | | | | | | | | | | |
| UPS | | | | | | | | | | | | | | | | | | | | |
| A5660 | C360 - STG - UPS AC review & approve | 09-Jun-20 A | 07-Aug-20 | 10 | 91 | | | | | | | | | | | | | | | |
| Mechanical | | | | | | | | | | | | | | | | | | | | |
| Fire Mains | | | | | | | | | | | | | | | | | | | | |
| A5740 | C360 - STG - Fire Mains AC review & approve | 20-Jul-20 A | 07-Aug-20 | 10 | 91 | | | | | | | | | | | | | | | |
| T+08 Handover RFL | | | | | | | | | | | | | | | | | | | | |
| 04-Oct-19 A 04-Nov-20 72 69 | | | | | | | | | | | | | | | | | | | | |

Project Baseline Bar
 Remaining Work
 Milestone

Actual Work
 Critical Remaining Work

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | | | |
|--|---|------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | | | |
| A60860 | CRL - A871 Railway Ready for Changeover to ROGS | | 19-Dec-20 | 0 | 541 | | | | | | | | | | | | | | | |
| A60870 | CRL - A874 Trial Running Complete | | 19-Jul-21 | 0 | 439 | | | | | | | | | | | | | | | |
| A85460 | CRL - AXXX EOP Stations SC2 Achieved | | 19-Aug-21 | 0 | 409 | | | | | | | | | | | | | | | |
| A85480 | CRL - AXXX EOP Stations SC3 Achieved | | 19-Aug-21 | 0 | 409 | | | | | | | | | | | | | | | |
| A83030 | CRL - AXXX Commencement of Ramp Up | | 19-Aug-21 | 0 | 409 | | | | | | | | | | | | | | | |
| A83040 | CRL - AXXX Commencement of Full Trial Running / Trial Operations | | 19-Aug-21 | 0 | 409 | | | | | | | | | | | | | | | |
| A60880 | CRL - A878 Trial Operations Complete | | 27-Dec-21 | 0 | 369 | | | | | | | | | | | | | | | |
| A83050 | CRL - AXXX Ready for Passenger Operation with incomplete facilities | | 27-Dec-21 | 0 | 369 | | | | | | | | | | | | | | | |
| A83060 | CRL - AXXX Ready for full Passenger Operation @ Handover | | 27-Dec-21 | 0 | 369 | | | | | | | | | | | | | | | |
| A60890 | CRL - A879 Stage 3 Opening of Crossrail | | 26-Jul-22 | 0 | 158 | | | | | | | | | | | | | | | |
| End | End of Routeway | | 31-Dec-22 | 0 | 0 | | | | | | | | | | | | | | | |
| Delivery Milestones | | 03-Aug-20 | 02-Oct-20 | 61 | 126 | | | | | | | | | | | | | | | |
| C610 Main Works & Plumstead Regeneration | | 02-Oct-20 | 02-Oct-20 | 0 | 126 | | | | | | | | | | | | | | | |
| A70420 | C610 PLU - A877 Plumstead Siding Phase 4 Dynamic Testing complete | | 02-Oct-20 | 0 | 126 | | | | | | | | | | | | | | | |
| C620 Signalling | | 03-Aug-20 | 03-Aug-20 | 0 | 187 | | | | | | | | | | | | | | | |
| A61900 | C620 - NEW - Completion of Signalling Dynamic Testing (Including Transitions) | | 03-Aug-20 | 0 | 187 | | | | | | | | | | | | | | | |
| Crossrail | | 07-Aug-20 | 07-Aug-20 | 0 | 182 | | | | | | | | | | | | | | | |
| A70370 | CRL - A869 Complete all Signalling and Non-Signalling Dynamic Testing | | 07-Aug-20 | 0 | 182 | | | | | | | | | | | | | | | |
| Interface Milestones (Inter Sector Give - Get) | | 25-Sep-20 | 25-Sep-20 | 0 | 133 | | | | | | | | | | | | | | | |
| Shafts & Portals Sector | | 25-Sep-20 | 25-Sep-20 | 0 | 133 | | | | | | | | | | | | | | | |
| A85520 | CRL - AXXX All Shafts & Portals Handover Achieved | | 25-Sep-20 | 0 | 133 | | | | | | | | | | | | | | | |
| Interface Milestones (Intra Sector [Routeway] Give - Get) | | 03-Aug-20 | 03-Aug-20 | 0 | 49 | | | | | | | | | | | | | | | |
| A83970 | C610 - Final MEP Systems C660 Phase 3 Testing Complete (Change Links) | | 03-Aug-20 | 0 | 49 | | | | | | | | | | | | | | | |
| Assurance Milestones | | 03-Aug-20 | 17-Mar-22 | 395 | 193 | | | | | | | | | | | | | | | |
| Safety Justification | | 03-Aug-20 | 03-Dec-20 | 88 | 411 | | | | | | | | | | | | | | | |
| A86050 | C631 - NEW- ESJ Submitted by Contractor for CRL Review (PTI Chapter) | | 03-Aug-20 | 0 | 613 | | | | | | | | | | | | | | | |
| A86080 | C660 - NEW- ESJ Submitted by Contractor for CRL Review (Communications) | | 03-Dec-20 | 0 | 624 | | | | | | | | | | | | | | | |
| A86090 | CRL - NEW- Crossrail SJ Submitted for Review & Approval | | 03-Dec-20 | 0 | 624 | | | | | | | | | | | | | | | |
| Element Handover | | 21-Jan-21 | 17-Mar-22 | 421 | 289 | | | | | | | | | | | | | | | |
| A89040 | CRL - NEW- Stage 3 Authorization Complete for Entry into Trial Running (Rout) | | 21-Jan-21 | 0 | 619 | | | | | | | | | | | | | | | |
| A89550 | CRL - NEW- Stage 3 Authorization Complete for Entry into Passenger Service | | 17-Mar-22 | 0 | 289 | | | | | | | | | | | | | | | |
| Handover Milestones | | 21-Oct-20 | 19-Dec-20 | 58 | 568 | | | | | | | | | | | | | | | |
| A70430 | C610 PLU - A880 Plumstead Stabling Siding Ready for Changeover to ROGS | | 21-Oct-20 | 0 | 107 | | | | | | | | | | | | | | | |
| A61910 | C620 - A876 - All necessary works completed and all support and documentat | | 05-Dec-20 | 0 | 555 | | | | | | | | | | | | | | | |
| A80610 | C610 - A872 - Changeover to ROGS prior to commencement of Trial Running | | 19-Dec-20 | 0 | 568 | | | | | | | | | | | | | | | |
| Integrated Milestones | | 29-Jul-20 | 17-Dec-20 | 100 | 410 | | | | | | | | | | | | | | | |
| MOHS Refresh October 2018 | | 29-Jul-20 | 17-Dec-20 | 100 | 410 | | | | | | | | | | | | | | | |
| C610 Main Works | | 29-Jul-20 | 17-Dec-20 | 100 | 410 | | | | | | | | | | | | | | | |
| Tunnel Linear Works | | 29-Jul-20 | 29-Jul-20 | 0 | 229 | | | | | | | | | | | | | | | |
| A58000 | C610 - A720 Temporary services recovery complete | | 29-Jul-20 | 0 | 229 | | | | | | | | | | | | | | | |
| Plumstead Stabling Sidings | | 17-Dec-20 | 17-Dec-20 | 0 | 578 | | | | | | | | | | | | | | | |
| INT1003GLZ71 | C610A - A619 All Construction Work Complete | | 17-Dec-20 | 0 | 578 | | | | | | | | | | | | | | | |
| Communication Systems (C660) | | 01-Jan-20A | 31-Dec-22 | 593 | 0 | | | | | | | | | | | | | | | |
| A95240 | CIS Testing for Stage 3 - Phase 4 Testing | | 01-Jan-20A | 26-Feb-21 | 144 | 67 | | | | | | | | | | | | | | |
| A95220 | RCC TEL Enhancement Part 1 for Trial Ops (BT Turret) | | 01-Jul-20A | 30-Apr-21 | 184 | 50 | | | | | | | | | | | | | | |
| A95250 | CIS Testing for Stage 3 - Phase 5 Testing | | 01-Mar-21 | 31-Mar-21 | 23 | 67 | | | | | | | | | | | | | | |
| A88820 | RCC Integration for Stage 4 | | 01-May-21* | 31-May-22 | 396 | 152 | | | | | | | | | | | | | | |
| A95230 | RCC TEL Enhancement Installed & Tested (BT Turret Stage L2) | | 31-Aug-21* | | 0 | 285 | | | | | | | | | | | | | | |
| A88830 | RCC Integration for Stage 5b | | 02-Dec-21* | 31-Dec-22 | 395 | 0 | | | | | | | | | | | | | | |
| Residual Works & Rectification | | 26-Jun-20A | 10-Sep-20 | 33 | 96 | | | | | | | | | | | | | | | |
| A95100 | C660 - EOWL Cbseout for Routeway (Pre-Blockade) | | 26-Jun-20A | 28-Jul-20 | 3 | 1 | | | | | | | | | | | | | | |
| A95110 | C660 - EOWL Cbseout for Routeway (Blockade) | | 03-Aug-20 | 10-Sep-20 | 32 | 22 | | | | | | | | | | | | | | |
| Elementary System Assurance | | 25-Sep-20 | 25-Sep-20 | 0 | 119 | | | | | | | | | | | | | | | |
| T&C Deliverables | | 25-Sep-20 | 25-Sep-20 | 0 | 119 | | | | | | | | | | | | | | | |
| Routeway Systems | | 25-Sep-20 | 25-Sep-20 | 0 | 119 | | | | | | | | | | | | | | | |
| A87270 | C660 RTW IACs for SC ROGS Approved (Excluding CIS & BT Turret) | | 25-Sep-20* | 0 | 119 | | | | | | | | | | | | | | | |
| Systemwide Main Works (C610) - Tunnel Safety Systems | | 29-Sep-19A | 19-Feb-21 | 139 | 0 | | | | | | | | | | | | | | | |
| C610 Track | | 03-Aug-20 | 08-Sep-20 | 30 | 13 | | | | | | | | | | | | | | | |
| EOWL - Additional Instructed Works (PMIs) | | 03-Aug-20 | 08-Sep-20 | 30 | 13 | | | | | | | | | | | | | | | |
| A94230 | Track EOWL Close-out (Blockade Working) | | 03-Aug-20 | 08-Sep-20 | 30 | 13 | | | | | | | | | | | | | | |
| C610 Firemain | | 26-Jun-20A | 25-Sep-20 | 44 | 75 | | | | | | | | | | | | | | | |
| S&S&P Interface | | 28-Jul-20 | 28-Jul-20 | 0 | 17 | | | | | | | | | | | | | | | |
| System Connectivity | | 28-Jul-20 | 28-Jul-20 | 0 | 17 | | | | | | | | | | | | | | | |
| A84580 | All Required Fire Main Phase 2.2 PCC Certification available @ Zone 3 (ROP - | | 28-Jul-20 | 0 | 17 | | | | | | | | | | | | | | | |
| EOWL - Additional Instructed Works (PMI) | | 26-Jun-20A | 17-Sep-20 | 38 | 75 | | | | | | | | | | | | | | | |
| A93970 | Fire Main thrust bracket replacement (Niche Working) | | 26-Jun-20A | 29-Jul-20 | 4 | 4 | | | | | | | | | | | | | | |
| A94280 | Fire Main Flow Testing - 11 x Sectors (Blockade Working) | | 03-Aug-20 | 10-Sep-20 | 32 | 17 | | | | | | | | | | | | | | |
| A95070 | Fire Main Flow Testing - 2 x Sectors (Post Blockade Working) | | 11-Sep-20 | 17-Sep-20 | 6 | 102 | | | | | | | | | | | | | | |
| Elementary System Assurance | | 18-Sep-20 | 25-Sep-20 | 6 | 75 | | | | | | | | | | | | | | | |
| A83260 | Assurance Documentation for Firemain Submitted (All Zones) | | 18-Sep-20 | 23-Sep-20 | 4 | 75 | | | | | | | | | | | | | | |
| A83270 | Element Assurance & Approval for Firemain (All Zones) | | 24-Sep-20 | 24-Sep-20 | 1 | 75 | | | | | | | | | | | | | | |
| A83250 | Firemain AC Update Issued (All Zones) | | 25-Sep-20 | 0 | 119 | | | | | | | | | | | | | | | |
| C610 LV Power | | 29-Sep-19A | 20-Sep-20 | 39 | 80 | | | | | | | | | | | | | | | |
| Residual Works & EOWs | | 15-Jun-20A | 10-Sep-20 | 33 | 57 | | | | | | | | | | | | | | | |
| A93980 | Complete LV EOWs (Niche Works) | | 15-Jun-20A | 27-Jul-20 | 2 | 2 | | | | | | | | | | | | | | |
| A95050 | Complete LV EOWs (Blockade Works) | | 03-Aug-20 | 10-Sep-20 | 32 | 17 | | | | | | | | | | | | | | |
| Elementary System Assurance | | 29-Sep-19A | 20-Sep-20 | 10 | 124 | | | | | | | | | | | | | | | |
| T&C Deliverables | | 29-Sep-19A | 20-Sep-20 | 10 | 124 | | | | | | | | | | | | | | | |
| A83630 | Assurance Documentation for LV Submitted (All Zones - except BOS) | | 29-Sep-19A | 11-Sep-20 | 0 | 124 | | | | | | | | | | | | | | |
| A83640 | Element Assurance & Approval for LV (All Zones - except BOS) | | 11-Sep-20 | 20-Sep-20 | 10 | 124 | | | | | | | | | | | | | | |
| A83650 | Low Voltage AC issued (All Zones) | | 20-Sep-20 | 0 | 124 | | | | | | | | | | | | | | | |
| C610 Tunnel & Surface Lighting | | 09-Dec-19A | 07-Aug-20 | 13 | 168 | | | | | | | | | | | | | | | |
| Elementary System Assurance | | 09-Dec-19A | 07-Aug-20 | 13 | 168 | | | | | | | | | | | | | | | |
| A83660 | Assurance Documentation for Lighting Submitted (All Zones) | | 09-Dec-19A | 02-Aug-20 | 8 | 168 | | | | | | | | | | | | | | |

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | | | |
|--|--|-------------|-----------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | | | |
| A94100 | Close-out Electrical ROWLs at all TVS Locations (Blockade Working) | 03-Aug-20 | 23-Aug-20 | 20 | 16 | | | | | | | | | | | | | | | |
| Test & Commission - RCC Integrated (Ph 3) | | | | | | | | | | | | | | | | | | | | |
| Zones - 3 & 4 | | | | | | | | | | | | | | | | | | | | |
| Performance Testing - Noise Measurements (Phase 3) | | | | | | | | | | | | | | | | | | | | |
| A93450 | Install components based on Additional Mitigation Measure @ FAR - E | 06-Jul-20 A | 07-Sep-20 | 30 | 52 | | | | | | | | | | | | | | | |
| A93460 | D25 Noise Measurement Re-Test @ FAR - E | 06-Jul-20 A | 07-Sep-20 | 30 | 52 | | | | | | | | | | | | | | | |
| A93840 | D25 Noise Measurement - Final Approval @ FAR - E | 10-Aug-20 | 07-Sep-20 | 20 | 52 | | | | | | | | | | | | | | | |
| Elementary System Assurance | | | | | | | | | | | | | | | | | | | | |
| A91870 | TVS System AC Issued (All Zones) | 23-Aug-20 | 23-Aug-20 | 0 | 59 | | | | | | | | | | | | | | | |
| C610 Temp Services | | | | | | | | | | | | | | | | | | | | |
| CRL Temporary Services Removal - Comms & Electrical | | | | | | | | | | | | | | | | | | | | |
| A94220 | Make Good surfaces post TS Removal (Niche Working) | 27-Jun-20 A | 12-Aug-20 | 13 | 116 | | | | | | | | | | | | | | | |
| A91960 | Survey & Joint Inspection with RTL to confirm TS Removal Complete (Blockade) | 27-Jun-20 A | 29-Jul-20 | 4 | 53 | | | | | | | | | | | | | | | |
| A91970 | Survey & Joint Inspection with RTL to confirm TS Removal Complete (Blockade) | 03-Aug-20 | 12-Aug-20 | 10 | 44 | | | | | | | | | | | | | | | |
| A91970 | All Temporary Services Removal Complete | 03-Aug-20 | 12-Aug-20 | 0 | 177 | | | | | | | | | | | | | | | |
| C610 Walkways | | | | | | | | | | | | | | | | | | | | |
| Residual Works & EOWLs | | | | | | | | | | | | | | | | | | | | |
| A94080 | Complete Walkway EOWLs (Niche Works) | 18-May-20 A | 24-Sep-20 | 43 | 86 | | | | | | | | | | | | | | | |
| A95080 | Complete Walkway EOWLs (Niche Works) | 18-May-20 A | 28-Jul-20 | 3 | 1 | | | | | | | | | | | | | | | |
| A95080 | Install Critical Walkway Hoop-Ups (84 Nos @ 2 Nos per Day) | 28-Jul-20 | 24-Sep-20 | 42 | 86 | | | | | | | | | | | | | | | |
| A95040 | Complete Walkway EOWLs (Blockade Works) | 03-Aug-20 | 31-Aug-20 | 25 | 29 | | | | | | | | | | | | | | | |
| Post Blockade Works & Provision | | | | | | | | | | | | | | | | | | | | |
| A95300 | CUH - Platform Extension @ Custom House | 23-Nov-20 | 02-Dec-20 | 10 | 18 | | | | | | | | | | | | | | | |
| A95310 | BOS - Provision for Trace Impacting Works for SC2 @ Bond Street | 23-Nov-20 | 19-Feb-21 | 28 | 0 | | | | | | | | | | | | | | | |
| A95320 | ESS - Damper Repair @ Elenor Street Shaft | 23-Nov-20 | 02-Dec-20 | 10 | 18 | | | | | | | | | | | | | | | |
| A95330 | MISC - Provision for Trace Impacting Works requiring isolations @ WHI, WOC | 23-Nov-20 | 19-Feb-21 | 28 | 0 | | | | | | | | | | | | | | | |
| Systemwide Main Works (C610) - Energy (OHLE) | | | | | | | | | | | | | | | | | | | | |
| C610 OHLE | | | | | | | | | | | | | | | | | | | | |
| Residual Works and Rectification | | | | | | | | | | | | | | | | | | | | |
| A94130 | Close-out of OHLE EOWLs Req for TR (Blockade Working) | 03-Aug-20 | 10-Sep-20 | 32 | 11 | | | | | | | | | | | | | | | |
| Elementary System Assurance | | | | | | | | | | | | | | | | | | | | |
| A82940 | Element Assurance & Approval for OHLE System | 11-Sep-20 | 24-Sep-20 | 10 | 75 | | | | | | | | | | | | | | | |
| A30540 | Acceptance Certificate - AC Issued (OHLE) | 25-Sep-20 | 25-Sep-20 | 0 | 75 | | | | | | | | | | | | | | | |
| Systemwide Main Works (C610) - Routeway Civils | | | | | | | | | | | | | | | | | | | | |
| Additional Scope Elements | | | | | | | | | | | | | | | | | | | | |
| Silvertown Footbridge | | | | | | | | | | | | | | | | | | | | |
| A94060 | Silvertown Footbridge - Complete balance remedial works & EOWLs | 20-Jul-20 A | 29-Jul-20 | 4 | 336 | | | | | | | | | | | | | | | |
| Emergency Evacuation Route Compounds | | | | | | | | | | | | | | | | | | | | |
| Victoria Road Compound | | | | | | | | | | | | | | | | | | | | |
| A94020 | V Road Compound - EER Works - Construction: Balance Ground Works (Niche) | 08-Jun-20 A | 18-Dec-20 | 104 | 115 | | | | | | | | | | | | | | | |
| A92440 | V Road Compound - EER Works - Construction: M&E Installation, Testing & Fi | 08-Jun-20 A | 29-Jul-20 | 4 | 0 | | | | | | | | | | | | | | | |
| A90150 | Victoria Road Compound - Construction Complete (For Trial Running) | 03-Aug-20 | 03-Sep-20 | 28 | 7 | | | | | | | | | | | | | | | |
| A92490 | V Road Compound - EER Works - Balance Construction (Required for Trial O | 08-Sep-20 | 18-Dec-20 | 74 | 115 | | | | | | | | | | | | | | | |
| Factory Road Compound | | | | | | | | | | | | | | | | | | | | |
| A94030 | F Road Compound - EER Works - Construction: Balance Ground Works (Pot | 08-Jun-20 A | 18-Dec-20 | 104 | 115 | | | | | | | | | | | | | | | |
| A92480 | F Road Compound - EER Works - Construction: M&E Installation & Testi | 08-Jun-20 A | 29-Jul-20 | 4 | 0 | | | | | | | | | | | | | | | |
| A90180 | F Road Compound - EER Works - Construction: M&E Installation & Testi | 03-Aug-20 | 03-Sep-20 | 28 | 7 | | | | | | | | | | | | | | | |
| A93150 | F Road Compound - EER Works - Balance Construction (Required for Trial O | 08-Sep-20 | 18-Dec-20 | 74 | 115 | | | | | | | | | | | | | | | |
| Connaught Head House | | | | | | | | | | | | | | | | | | | | |
| A94070 | CON Headhouse - EOWL Completion (Post COVID19) | 03-Aug-20 | 23-Aug-20 | 20 | 29 | | | | | | | | | | | | | | | |
| Connaught Tunnel Leaks | | | | | | | | | | | | | | | | | | | | |
| A93930 | CON Tunnel - Develop Prototype for ROC Shroud (No COVID19 impact) | 09-Mar-20 A | 02-Dec-20 | 92 | 12 | | | | | | | | | | | | | | | |
| A93940 | CON Tunnel - Install Shroud Solution | 03-Aug-20 | 10-Sep-20 | 32 | 16 | | | | | | | | | | | | | | | |
| A95260 | CON Tunnel - Additional Works for Leak Rectification and Asset Protection (P | 23-Nov-20 | 02-Dec-20 | 10 | 4 | | | | | | | | | | | | | | | |
| Post Blockade Works & Provision | | | | | | | | | | | | | | | | | | | | |
| A95270 | OBS - Additional EOWLs, Observations & Firestopping | 23-Nov-20 | 27-Dec-20 | 14 | 14 | | | | | | | | | | | | | | | |
| HV Non Traction Power (C650) | | | | | | | | | | | | | | | | | | | | |
| Residual Works and EOWLs | | | | | | | | | | | | | | | | | | | | |
| A94200 | Close-out of Non Traction Power EOWLs Overall (Niche Working) | 06-Jul-20 A | 17-Aug-20 | 16 | 66 | | | | | | | | | | | | | | | |
| A94210 | HV NT Route protection installation @ NWP (Blockade Working) | 03-Aug-20 | 17-Aug-20 | 14 | 29 | | | | | | | | | | | | | | | |
| Elementary System Assurance | | | | | | | | | | | | | | | | | | | | |
| A27780 | Documentation & Assurance for Acceptance Certificate | 10-Dec-18 A | 18-Aug-20 | 1 | 102 | | | | | | | | | | | | | | | |
| A27770 | Acceptance Certificate Issued (HV Non Traction Power) | 10-Dec-18 A | 18-Aug-20 | 0 | 157 | | | | | | | | | | | | | | | |
| Traction Power (C644) | | | | | | | | | | | | | | | | | | | | |
| Residual Works & EOWLs | | | | | | | | | | | | | | | | | | | | |
| A94180 | Close-out of Traction Power EOWLs (Niche Working) | 09-Jun-20 A | 17-Aug-20 | 16 | 66 | | | | | | | | | | | | | | | |
| A94190 | Close-out of Traction Power EOWLs (Blockade Working) | 03-Aug-20 | 17-Aug-20 | 14 | 29 | | | | | | | | | | | | | | | |
| Elementary System Assurance | | | | | | | | | | | | | | | | | | | | |
| A83370 | Element Assurance & Approval for Traction Power (All Zones) | 20-Jan-20 A | 17-Aug-20 | 10 | 103 | | | | | | | | | | | | | | | |
| B2490 | AC for Traction Power Issued (All Zones) | 20-Jan-20 A | 17-Aug-20 | 0 | 103 | | | | | | | | | | | | | | | |
| Platform Screen Doors (C631) | | | | | | | | | | | | | | | | | | | | |
| Infrastructure | | | | | | | | | | | | | | | | | | | | |
| Defect Rectification | | | | | | | | | | | | | | | | | | | | |
| A93645 | C631: NCE - 00138 - Asset labelling @ all locations (Niche Works) | 27-Jan-20 A | 08-Sep-20 | 31 | 59 | | | | | | | | | | | | | | | |
| A95060 | C631: NCE - 00138 - Asset labelling @ all locations (Blockade Works) | 03-Aug-20 | 08-Sep-20 | 30 | 19 | | | | | | | | | | | | | | | |
| Additional Instructed Works (PMI - Routewide) | | | | | | | | | | | | | | | | | | | | |
| PMI - 00251 | | | | | | | | | | | | | | | | | | | | |
| A94140 | C631: PMI - 00251 - Install Media Panel Map Holder @ all locations | 03-Aug-20 | 27-Aug-20 | 24 | 114 | | | | | | | | | | | | | | | |
| PMI - 00398 | | | | | | | | | | | | | | | | | | | | |
| A93685 | C631: PMI - 00398 - TCR Entrapment Gap Modification procurement | 24-Feb-20 A | 27-Aug-20 | 15 | 160 | | | | | | | | | | | | | | | |
| A93695 | C631: PMI - 00398 - TCR Entrapment Gap Modification installation | 21-Aug-20 | 27-Aug-20 | 7 | 114 | | | | | | | | | | | | | | | |
| PMI - 00370 | | | | | | | | | | | | | | | | | | | | |
| A93020 | C631: PMI - 00370 - Procurement of Material for BOS End Panels | 16-Dec-19 A | 02-Dec-20 | 92 | 92 | | | | | | | | | | | | | | | |
| A93040 | C631: PMI - 00370 - Module Manufacture & Assembly BOS End Panels | 07-Aug-20 | 28-Oct-20 | 58 | 43 | | | | | | | | | | | | | | | |
| A93030 | C631: PMI - 00370 - Mechanical & Electrical Install for End Wall Panels @ BO | 23-Nov-20 | 02-Dec-20 | 10 | 18 | | | | | | | | | | | | | | | |
| A93050 | C631: PMI-00370 Install Complete and IRN Signed | 02-Dec-20 | 02-Dec-20 | 0 | 149 | | | | | | | | | | | | | | | |
| PMI - 00356 | | | | | | | | | | | | | | | | | | | | |
| A94160 | C631: PMI - 00XXX - Procurement of Materials | 22-Jun-20 A | 23-Sep-20 | 51 | 84 | | | | | | | | | | | | | | | |
| A94170 | C631: PMI - 00XXX - Gap Sealing Complete and IRN Signed | 22-Jun-20 A | 07-Aug-20 | 11 | 84 | | | | | | | | | | | | | | | |
| Elementary System Assurance | | | | | | | | | | | | | | | | | | | | |
| B2560 | AC for PSD Issued (Base Scope) | 08-Sep-20 | 20-Nov-20 | 53 | 35 | | | | | | | | | | | | | | | |
| A83580 | Assurance Documentation for PSD Submitted (All Zones) including Additional F | 29-Oct-20 | 09-Nov-20 | 10 | 54 | | | | | | | | | | | | | | | |
| A83590 | Element Assurance & Approval for PSD (All Zones) | 10-Nov-20 | 20-Nov-20 | 10 | 54 | | | | | | | | | | | | | | | |
| B2500 | AC for PSD Issued (Including EOWLs) | 20-Nov-20 | 20-Nov-20 | 0 | 35 | | | | | | | | | | | | | | | |
| Signalling & Control System (C620) | | | | | | | | | | | | | | | | | | | | |
| A94170 | Signalling & Control System (C620) | 09-Nov-18 A | 29-Mar-21 | 165 | 368 | | | | | | | | | | | | | | | |

Project Baseline Bar
 Remaining Work
 Milestone

Actual Work
 Critical Remaining Work

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | |
|--|--|-------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | |
| C2HR01020 | C&C - ECHR complete and signed except Chief Engineer & RFL (T-04) | | 23-Oct-20 | 0 | 84 | | | | | | | | | | | | | |
| C2HR01030 | C&C - ECHR Chief Engineer & RFL Review and Sign-off | 26-Oct-20 | 13-Nov-20 | 15 | 53 | | | | | | | | | | | | | |
| C2HR01040 | C&C - ECHR Approved by Chief Engineer & RFL (T-01) | | 13-Nov-20 | 0 | 53 | | | | | | | | | | | | | |
| C2HR01050 | C&C - Final ECHR and Certificate signed by CRL/RFL | | 13-Nov-20 | 0 | 53 | | | | | | | | | | | | | |
| 2.0 Handover Documentation Transfer | | 21-May-20 A | 06-Nov-20 | 74 | 58 | | | | | | | | | | | | | |
| Requirements Management Report | | 25-Sep-20 | 08-Oct-20 | 10 | 18 | | | | | | | | | | | | | |
| C2HR02090 | C&C - Requirements Management Compliance Report submitted by Tier 1 (T- | | 25-Sep-20* | 0 | 18 | | | | | | | | | | | | | |
| C2HR02100 | C&C - Requirements Management Compliance Report review by CRL (T-06 to | 25-Sep-20 | 08-Oct-20 | 10 | 18 | | | | | | | | | | | | | |
| C2HR02110 | C&C - Requirements Management Compliance Report signed by CRL (T-04) | | 08-Oct-20 | 0 | 18 | | | | | | | | | | | | | |
| HMDL | | 21-May-20 A | 06-Nov-20 | 74 | 58 | | | | | | | | | | | | | |
| C2HR02070 | C&C - HMDL documents Engineering Review & RFL Acceptance (T-07 to T-0 | 21-May-20 A | 06-Nov-20 | 74 | 58 | | | | | | | | | | | | | |
| 4.0 Works Complete | | 01-Apr-20 A | 25-Sep-20 | 44 | 17 | | | | | | | | | | | | | |
| Acceptance Certificates (ACs) | | 01-Apr-20 A | 25-Sep-20 | 44 | 17 | | | | | | | | | | | | | |
| C2HR04010 | C&C - ACs (or equivalent IACs) code 1 and in eB (T-07) | 01-Apr-20 A | 25-Sep-20 | 44 | 17 | | | | | | | | | | | | | |
| 5.0 Training | | 03-Aug-20 | 23-Oct-20 | 58 | 68 | | | | | | | | | | | | | |
| C2HR05020 | C&C - Training Classes Booked | 03-Aug-20* | 16-Oct-20 | 53 | 68 | | | | | | | | | | | | | |
| C2HR05030 | C&C - Training Classes Complete | 17-Aug-20 | 16-Oct-20 | 43 | 68 | | | | | | | | | | | | | |
| C2HR05040 | C&C - Update Training materials (post training) (T-11) | 09-Oct-20 | 16-Oct-20 | 5 | 68 | | | | | | | | | | | | | |
| C2HR05050 | C&C - Training materials approved at Code 1 (CRL & RFL) (T-11 to T-08) | 16-Oct-20 | 23-Oct-20 | 5 | 68 | | | | | | | | | | | | | |
| 7.0 Warranties and Defect Liabilities | | 01-Oct-19 A | 02-Oct-20 | 49 | 83 | | | | | | | | | | | | | |
| C2HR07010 | C&C - EOWLs required to be completed prior to T-0 (start Care) | 01-Oct-19 A | 02-Oct-20 | 49 | 83 | | | | | | | | | | | | | |
| 8.0 Assets | | 01-Oct-19 A | 25-Sep-20 | 44 | 7 | | | | | | | | | | | | | |
| C2HR08010 | C&C - Asset drop 5 submitted to RFL | 01-Oct-19 A | 11-Sep-20 | 34 | 7 | | | | | | | | | | | | | |
| C2HR08020 | C&C - Asset Data drop 5 review by RFL | 28-Aug-20 | 11-Sep-20 | 10 | 7 | | | | | | | | | | | | | |
| C2HR08030 | C&C - Asset Data drop 5 updated by CRL and then reviewed by RFL | 14-Sep-20 | 25-Sep-20 | 10 | 7 | | | | | | | | | | | | | |
| C2HR08040 | C&C - Asset Data - Drop 5 complete T-07 | | 25-Sep-20 | 0 | 7 | | | | | | | | | | | | | |
| Rail Systems Handover Summary Milestones | | 08-Oct-20 | 08-Oct-20 | 0 | 39 | | | | | | | | | | | | | |
| C2H00620 | C&C SJ in place (Trial Running Only) | | 08-Oct-20 | 0 | 39 | | | | | | | | | | | | | |
| T Minus Dates | | 28-Sep-20 | 20-Nov-20 | 40 | 48 | | | | | | | | | | | | | |
| C2HO-Risk | C&C Chapter RISK and CONCURRENCE Contingency | 28-Sep-20 | 09-Oct-20 | 10 | 7 | | | | | | | | | | | | | |
| C2HOT06 | T-Minus 6 Meeting | | 09-Oct-20 | 0 | 7 | | | | | | | | | | | | | |
| C2HOT04 | T-Minus 4 CEG GoNoGo Gate review meeting | | 23-Oct-20 | 0 | 7 | | | | | | | | | | | | | |
| C2HOEnd | Chapter 2 C&C handover assurance deliverables complete | | 20-Nov-20 | 0 | 48 | | | | | | | | | | | | | |
| Chapter 3 - Track | | 01-Oct-19 A | 08-Sep-20 | 10 | 51 | | | | | | | | | | | | | |
| Track - Handover Assurance | | 01-Oct-19 A | 08-Sep-20 | 10 | 51 | | | | | | | | | | | | | |
| Track - Handover Requirement Category | | 01-Oct-19 A | 08-Sep-20 | 10 | 51 | | | | | | | | | | | | | |
| 7.0 Warranties and Defect Liabilities | | 01-Oct-19 A | 08-Sep-20 | 10 | 51 | | | | | | | | | | | | | |
| C3HR07010 | Track - EOWLs | 01-Oct-19 A | 08-Sep-20 | 10 | 51 | | | | | | | | | | | | | |
| Chapter 4 - Energy | | 01-Oct-19 A | 18-Dec-20 | 104 | 25 | | | | | | | | | | | | | |
| Energy - Safety Assurance | | 17-Jul-20 A | 18-Dec-20 | 104 | 13 | | | | | | | | | | | | | |
| C644 Traction Power ESJ Submission and Approval | | 20-Jul-20 A | 31-Jul-20 | 5 | 57 | | | | | | | | | | | | | |
| NET9100 | C644 Traction Power ESJ closeout residual comments (if required) | 20-Jul-20 A | 31-Jul-20 | 5 | 57 | | | | | | | | | | | | | |
| NET9080 | C644 Traction Power ESJ RABC Certificate issued | | 31-Jul-20 | 0 | 57 | | | | | | | | | | | | | |
| CRL Energy SJ Preparation & Approval | | 17-Jul-20 A | 18-Dec-20 | 104 | 13 | | | | | | | | | | | | | |
| Safety Justification Deliverables | | 17-Jul-20 A | 18-Dec-20 | 104 | 13 | | | | | | | | | | | | | |
| SJ Process Based on ESJs | | 17-Jul-20 A | 18-Dec-20 | 104 | 13 | | | | | | | | | | | | | |
| NSJE200 | RFL second review Energy Chapter SJ | 17-Jul-20 A | 07-Aug-20 | 10 | 52 | | | | | | | | | | | | | |
| NSJE160 | RABC Review Energy Chapter SJ | 10-Aug-20 | 28-Aug-20 | 15 | 58 | | | | | | | | | | | | | |
| NSJE170 | Energy Chapter SJ RABC Meeting | | 26-Aug-20 | 0 | 11 | | | | | | | | | | | | | |
| NSJE180 | Energy Chapter SJ closeout residual comments (if required) | 01-Sep-20 | 10-Sep-20 | 8 | 58 | | | | | | | | | | | | | |
| NSJE190 | Energy Chapter SJ RABC Certificate issued | | 10-Sep-20 | 0 | 58 | | | | | | | | | | | | | |
| SJ88740 | All EMC Electrical Test and Earthing & Bonding Documents at Code 1 for Go / | | 18-Dec-20* | 0 | 16 | | | | | | | | | | | | | |
| Energy - Handover Assurance | | 01-Oct-19 A | 06-Nov-20 | 74 | 55 | | | | | | | | | | | | | |
| Energy - Handover Requirement Category | | 01-Oct-19 A | 06-Nov-20 | 74 | 55 | | | | | | | | | | | | | |
| 1.0 Responsibilities and Accountabilities | | 16-Oct-20 | 06-Nov-20 | 15 | 58 | | | | | | | | | | | | | |
| C4HR01020 | Energy - ECHR complete and signed except Chief Engineer & RFL (T-04) | | 16-Oct-20 | 0 | 58 | | | | | | | | | | | | | |
| C4HR01030 | Energy - ECHR Chief Engineer & RFL Review and Sign-off | 19-Oct-20 | 06-Nov-20 | 15 | 58 | | | | | | | | | | | | | |
| C4HR01040 | Energy - ECHR Approved by Chief Engineer & RFL (T-01) | | 06-Nov-20 | 0 | 58 | | | | | | | | | | | | | |
| C4HR01050 | Energy - Final ECHR and Certificate signed by CRL/RFL | | 06-Nov-20 | 0 | 58 | | | | | | | | | | | | | |
| 2.0 Handover Documentation Transfer | | 01-Oct-19 A | 05-Nov-20 | 73 | 54 | | | | | | | | | | | | | |
| EMC Technical File | | 10-Aug-20 | 10-Aug-20 | 0 | 48 | | | | | | | | | | | | | |
| C4HR029030 | Energy - EMC Technical File accepted by RFLI (T-09) | | 10-Aug-20 | 0 | 48 | | | | | | | | | | | | | |
| Safety Assurance | | 31-Jul-20 | 10-Sep-20 | 28 | 58 | | | | | | | | | | | | | |
| C4HR02910 | Energy - ESJ RABC Certificate issued (T-08) | | 31-Jul-20 | 0 | 57 | | | | | | | | | | | | | |
| C4HR0620 | Energy SJ RABC Certificate issued (T-02) | | 10-Sep-20 | 0 | 58 | | | | | | | | | | | | | |
| H&S Files | | 08-Jun-20 A | 18-Sep-20 | 39 | 33 | | | | | | | | | | | | | |
| C4HR02030 | Energy - H&S Files review by RFLI and approved to code 2 (T-10 to T-6) | 08-Jun-20 A | 18-Sep-20 | 39 | 33 | | | | | | | | | | | | | |
| C4HR02040 | Energy - H&S Files approved by RFLI (T-06) | | 18-Sep-20 | 0 | 33 | | | | | | | | | | | | | |
| Requirements Management Report | | 14-Sep-20 | 12-Oct-20 | 21 | 27 | | | | | | | | | | | | | |
| C4HR02090 | Energy - Requirements Management Compliance Report submitted by Tier 1 (| | 14-Sep-20* | 0 | 27 | | | | | | | | | | | | | |
| C4HR02100 | Energy - Requirements Management Compliance Report review by CRL (T-06 | 14-Sep-20 | 12-Oct-20 | 21 | 27 | | | | | | | | | | | | | |
| C4HR02110 | Energy - Requirements Management Compliance Report signed by CRL (T-04 | | 12-Oct-20 | 0 | 27 | | | | | | | | | | | | | |
| Red Line / As-built Drawings | | 01-Oct-19 A | 14-Oct-20 | 57 | 25 | | | | | | | | | | | | | |
| C4HR02010 | Energy - As-built drawings complete (or red lines where agreed). Accepted by | 01-Oct-19 A | 14-Oct-20 | 57 | 25 | | | | | | | | | | | | | |
| VAP Comments | | 25-Sep-20 | 25-Sep-20 | 0 | 29 | | | | | | | | | | | | | |
| C4HR02930 | Energy - VAPs agreed, all Cat A comments and CIAC items closed (T-04) | | 25-Sep-20* | 0 | 29 | | | | | | | | | | | | | |
| HMDL | | 02-Oct-20 | 05-Nov-20 | 25 | 54 | | | | | | | | | | | | | |
| C4HR02060 | Energy - HMDL 85% complete and submitted to RFLI (T-07) | | 02-Oct-20* | 0 | 54 | | | | | | | | | | | | | |
| C4HR02070 | Energy - HMDL documents Engineering Review & RFLI Acceptance (T-07 to T- | 02-Oct-20 | 05-Nov-20 | 25 | 54 | | | | | | | | | | | | | |
| Cyber Security | | 09-Oct-20 | 09-Oct-20 | 0 | 14 | | | | | | | | | | | | | |
| C5HR0640 | Energy - Cyber Security complete | | 09-Oct-20* | 0 | 14 | | | | | | | | | | | | | |
| 4.0 Works Complete | | 22-Jun-20 A | 16-Oct-20 | 59 | 23 | | | | | | | | | | | | | |
| Acceptance Certificates (ACs) | | 18-Sep-20 | 08-Oct-20 | 15 | 29 | | | | | | | | | | | | | |
| C4HR09020 | Energy - ACs Submitted (T-08) | | 18-Sep-20* | 0 | 34 | | | | | | | | | | | | | |
| C4HR04010 | Energy - ACs in Care (T-04) | 25-Sep-20 | 08-Oct-20 | 10 | 29 | | | | | | | | | | | | | |
| C4HR04050 | Energy - ACs submitted to CRL | | 25-Sep-20 | 0 | 29 | | | | | | | | | | | | | |
| RAM Demo Case | | 22-Jun-20 A | 16-Oct-20 | 59 | 23 | | | | | | | | | | | | | |
| C4HR04030 | Energy - RAM Demo Case review by IM (T-08 to T-04) | 22-Jun-20 A | 16-Oct-20 | 59 | 23 | | | | | | | | | | | | | |
| C4HR04040 | Energy - RAM Demo Case accepted by IM (T-04) | | 16-Oct-20 | 0 | 23 | | | | </ | | | | | | | | | |

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | |
|--|---|-------------|-----------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |
| Strategic Milestones : Stage 3 : EITO | | | | | | | | | | | | | | | |
| CRCHOTO12 | BUCF : T-Minus 12 : Chapter xx RCC and BUCF Stage Completion Report (S | 28-Jan-21 | 23-Sep-21 | 163 | 298 | | | | | | | | | | |
| CRCHOTO09 | BUCF : T-Minus9 Meeting | | 18-Feb-21 | 0 | 446 | | | | | | | | | | |
| CRCHOTO06 | BUCF : T-Minus6 Meeting | | 11-Mar-21 | 0 | 431 | | | | | | | | | | |
| CRCHOTO04 | BUCF : T-Minus4 CEG Go/NoGo Gate review meeting | | 25-Mar-21 | 0 | 421 | | | | | | | | | | |
| A9217220 | GEML Transition 'Commissioning' | | 09-Apr-21 | 0 | 415 | | | | | | | | | | |
| A9211350 | BUCF SJ : RABC Approval for RIL Handover | | 14-Apr-21 | 0 | 411 | | | | | | | | | | |
| CBUCFHOTOEnd | BUCF : T-Minus0 : Available for Handover : Assured and Banked | | 28-Apr-21 | 0 | 401 | | | | | | | | | | |
| A9211100 | Volunteer Recruitment Start | 01-Jul-21 | | 0 | 358 | | | | | | | | | | |
| A9222820 | C620 Right Click Alarm Management (including Data Lake?) : Go-Live (Gate 5 | | 05-Jul-21 | 0 | 355 | | | | | | | | | | |
| A5440 | COS Stations Sufficiently Complete for Trial Operations (no less than SC2) | | 26-Aug-21 | 0 | 318 | | | | | | | | | | |
| A9211140 | Programme Safety and Assurance Case (CESAC) : Trial Operations : CRL Ap | | 15-Sep-21 | 0 | 304 | | | | | | | | | | |
| A1060 | Entry Into Trial Operations | | 23-Sep-21 | 0 | 298 | | | | | | | | | | |
| A9213490 | CRL T&C Team Vacate Incident Room? | | 23-Sep-21 | 0 | 298 | | | | | | | | | | |
| BUCFTOTO | RIL Takeover BUCF @ EITO | | 23-Sep-21 | 0 | 298 | | | | | | | | | | |
| Strategic Milestones : Stage 3 : Entry Into Revenue Service | | | | | | | | | | | | | | | |
| A5450 | Trial Operations Start with Passengers On-Board | 14-Oct-21 | 23-Dec-21 | 50 | 233 | | | | | | | | | | |
| A9211150 | Revenue Service RABC No-Objection : Placeholder | | 11-Nov-21 | 0 | 263 | | | | | | | | | | |
| A9213480 | Entry into Revenue Service | | 23-Dec-21 | 0 | 351 | | | | | | | | | | |
| RCC Mobilisation | | | | | | | | | | | | | | | |
| RCC Mobilisation : EITR | | | | | | | | | | | | | | | |
| RCC Mobilisation : EITR : Key Milestones | | | | | | | | | | | | | | | |
| A9212990 | Incident Room Occupied by CRL T&C and CRL Operational Readiness Team | 27-Jul-20 | 29-Mar-21 | 164 | 419 | | | | | | | | | | |
| A9213080 | MTR DHoC Established in Anglia Integrated Control Centre (AICC) ?? | | 27-Jul-20 | 0 | 583 | | | | | | | | | | |
| A9216120 | RCC : T-Minus0 : Available for Handover : Assured and Banked | | 11-Nov-20 | 0 | 506 | | | | | | | | | | |
| A9215860 | RIL Operators Occupy TM1 Desk?? | 19-Nov-20* | | 0 | 0 | | | | | | | | | | |
| A9213010 | RIL Track Access Planning Operational for Trial Running @ T-13 | | 14-Dec-20 | 0 | 484 | | | | | | | | | | |
| A6130 | MTR '28 Days Familiarisation' Period Prior to Trial Running (DCM : CEC - Cert | 01-Mar-21 | 26-Mar-21 | 20 | 419 | | | | | | | | | | |
| A6140 | Bombardier Trains '28 Days Familiarisation' Period Prior to Trial Running | 01-Mar-21 | 26-Mar-21 | 20 | 419 | | | | | | | | | | |
| A2890 | Mobilisation of MTR - RIL Operators - Controllers @ RCC | 01-Mar-21 | | 0 | 439 | | | | | | | | | | |
| A9213020 | RIL Takeover Management Control of RCC Room Access (@EITR-Minus4Wk | | 01-Mar-21 | 0 | 439 | | | | | | | | | | |
| A9213030 | RIL Takeover Management Control of BUCF Room Access (@EITR-Minus4W | | 01-Mar-21 | 0 | 439 | | | | | | | | | | |
| A9216050 | T-Minus 4 : Go / No-Go (Final Room Handover) | | 01-Mar-21 | 0 | 439 | | | | | | | | | | |
| A9214200 | RIL '28 Days Familiarisation' Period Prior to Trial Running | 01-Mar-21 | 26-Mar-21 | 20 | 419 | | | | | | | | | | |
| A9213040 | RIL Takeover COS Infrastructure Control | | 26-Mar-21 | 0 | 419 | | | | | | | | | | |
| A9213050 | RIL Takeover COS Maintenance Control | | 26-Mar-21 | 0 | 419 | | | | | | | | | | |
| A9213060 | MTR Takeover COS Train Running Control | | 26-Mar-21 | 0 | 419 | | | | | | | | | | |
| A7130 | CRL Handover RCC : Entry Into Trial Running | | 29-Mar-21 | 0 | 334 | | | | | | | | | | |
| A9213070 | Trial Running Start (using MTR/RIL/LLU Rulebooks) | | 29-Mar-21 | 0 | 419 | | | | | | | | | | |
| A9216040 | EITR : Entry Into Trial Running | | 29-Mar-21 | 0 | 419 | | | | | | | | | | |
| RCC Building Fit-Out and Room Assets | | | | | | | | | | | | | | | |
| A9213330 | RCC Building Fit-Out and Room Assets | 02-Sep-19 A | 11-Nov-20 | 77 | 506 | | | | | | | | | | |
| RCC Installation | | | | | | | | | | | | | | | |
| A5910 | RCC Finishing Works : Trial Running (EOWL Agreed) | 02-Sep-19 A | 11-Nov-20 | 77 | 506 | | | | | | | | | | |
| A7000 | RCC Finishing Works Complete : Trial Running | | 11-Nov-20 | 0 | 506 | | | | | | | | | | |
| RCC Key Suiting | | | | | | | | | | | | | | | |
| A9213970 | NR RCC Key Suiting : Note : Operational Staff have already. Only Maintenan | 04-Jan-21 | 26-Feb-21 | 40 | 439 | | | | | | | | | | |
| RCC Room by Room Transition Plan | | | | | | | | | | | | | | | |
| RCC Room by Room Transition Plan | | | | | | | | | | | | | | | |
| RCC Ground Floor | | | | | | | | | | | | | | | |
| A9215130 | L0-17 : Store : Early Handover : DATE TO BE CONFIRMED | | 15-Feb-21 | 0 | 449 | | | | | | | | | | |
| A9215150 | L0-07 : Crossrail Maintainer Office : Early Handover : DATE TO BE CONFIRM | | 15-Feb-21 | 0 | 449 | | | | | | | | | | |
| A9215160 | L0-06 : Crossrail S&T Workshop : Early Handover : DATE TO BE CONFIRME | | 15-Feb-21 | 0 | 449 | | | | | | | | | | |
| A9215180 | L0-30 : Crossrail SER : RIL Takeover : DATE TO BE CONFIRMED | | 26-Mar-21 | 0 | 419 | | | | | | | | | | |
| A9215190 | L0-29 : Crossrail CER : RIL Takeover : DATE TO BE CONFIRMED | | 26-Mar-21 | 0 | 419 | | | | | | | | | | |
| RCC 2nd Floor | | | | | | | | | | | | | | | |
| A9215230 | L2-20 CRL PDU Room : RIL Takeover : DATE TO BE CONFIRMED | 26-Mar-21 | 23-Sep-21 | 121 | 298 | | | | | | | | | | |
| A9215240 | L2-33 Crossrail CCTV : RIL Takeover : DATE TO BE CONFIRMED | | 26-Mar-21 | 0 | 419 | | | | | | | | | | |
| A9215260 | L2-27 Crossrail Control Room : RIL Takeover : DATE TO BE CONFIRMED | | 26-Mar-21 | 0 | 419 | | | | | | | | | | |
| A9215270 | L2-32 Crossrail Print Room : RIL Takeover : DATE TO BE CONFIRMED | | 26-Mar-21 | 0 | 419 | | | | | | | | | | |
| A9215280 | L2-06 Crossrail COMMS Room : RIL Takeover : DATE TO BE CONFIRMED | | 26-Mar-21 | 0 | 419 | | | | | | | | | | |
| A9215250 | L2-30 Crossrail Incident Room : RIL Takeover : DATE TO BE CONFIRMED (E | | 23-Sep-21 | 0 | 298 | | | | | | | | | | |
| RCC Desk Migration : EITR | | | | | | | | | | | | | | | |
| MTR Train Operations Desks : EITR | | | | | | | | | | | | | | | |
| Duty Head of Control Desk | | | | | | | | | | | | | | | |
| A1300 | TOC Duty Head of Control Desk Available for Trial Running | 24-Mar-21 | 26-Mar-21 | 3 | 419 | | | | | | | | | | |
| A9210760 | TOC Duty Head of Control Desk : MTR Takeover | | 26-Mar-21 | 0 | 419 | | | | | | | | | | |
| CEDM Desk | | | | | | | | | | | | | | | |
| A9210810 | CEDM Desk Available for Trial Running | 24-Mar-21 | 26-Mar-21 | 3 | 419 | | | | | | | | | | |
| A9210800 | CEDM Desk : MTR Takeover | | 26-Mar-21 | 0 | 419 | | | | | | | | | | |
| Duty Control Manager Desk (Central) | | | | | | | | | | | | | | | |
| A1270 | Duty Control Manager Desk (Central) Available for Trial Running | 24-Mar-21 | 26-Mar-21 | 3 | 419 | | | | | | | | | | |
| A9210770 | Duty Control Manager Desk : MTR Takeover | | 26-Mar-21 | 0 | 419 | | | | | | | | | | |
| In Service Support Technician Desk | | | | | | | | | | | | | | | |
| A1280 | In Service Support Desks Available for Trial Running | 24-Mar-21 | 26-Mar-21 | 3 | 419 | | | | | | | | | | |
| A9210780 | In Service Support Desk : MTR (BT) Takeover | | 26-Mar-21 | 0 | 419 | | | | | | | | | | |
| Customer Experience Controller Desk (Central) | | | | | | | | | | | | | | | |
| A1280 | Customer Experience Desk (Central) Available for Trial Running | 24-Mar-21 | 26-Mar-21 | 3 | 419 | | | | | | | | | | |
| A9210790 | Customer Experience Desk (Central) : MTR Takeover | | 26-Mar-21 | 0 | 419 | | | | | | | | | | |
| RFI Infrastructure Control Desks : EITR | | | | | | | | | | | | | | | |
| Traffic Manager 1 (Signaller) Desks | | | | | | | | | | | | | | | |
| Traffic Manager 1 (Signaller) Desk | | | | | | | | | | | | | | | |
| A1340 | Traffic Manager (Signaller) Desk 1 Available for Handover | 24-Mar-21 | 26-Mar-21 | 3 | 419 | | | | | | | | | | |
| A9210710 | Traffic Manager (Signaller) Desk 1 : RIL Takeover | | 26-Mar-21 | 0 | 419 | | | | | | | | | | |
| Traffic Manager 2 (CMS) Desk | | | | | | | | | | | | | | | |
| Traffic Manager 2 (CMS) Desk | | | | | | | | | | | | | | | |
| A5290 | Traffic Manager 2 Available for Handover | 24-Mar-21 | 26-Mar-21 | 3 | 419 | | | | | | | | | | |
| A9210730 | Traffic Manager 2 Desk : RIL Takeover | | 26-Mar-21 | 0 | 419 | | | | | | | | | | |
| RTIM Desk | | | | | | | | | | | | | | | |
| RTIM Desk | | | | | | | | | | | | | | | |
| A5300 | Real Time Infrastructure Manager (RTIM) Desk Available for Handover | 24-Mar-21 | 26-Mar-21 | 3 | 419 | | | | | | | | | | |
| A9210740 | RTIM Desk : RIL Takeover | | 26-Mar-21 | 0 | 419 | | | | | | | | | | |
| Service and Infrastructure Manager Desk | | | | | | | | | | | | | | | |
| A1360 | Service and Infrastructure Manager Desk Available for Handover (Reference t | 25-Mar-21 | 26-Mar-21 | 2 | 419 | | | | | | | | | | |
| A9210750 | Service and Infrastructure Manager Desk : RIL Takeover | | 26-Mar-21 | 0 | 419 | | | | | | | | | | |
| RCC Mobilisation : EITO | | | | | | | | | | | | | | | |
| A2410 | CRL DT Testing Team Occupy Incident Room (RIL OR team to Occupy during | 02-Sep-19 A | 15-Oct-21 | 301 | 282 | | | | | | | | | | |

Project Baseline Bar
 Remaining Work
 Milestone
 Actual Work
 Critical Remaining Work

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | |
|---|---|------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | |
| A2420 | Trial Running 'Ramp Up' Period | 29-Mar-21 | 30-Apr-21 | 20 | 334 | | | | | | | | | | | | | |
| A9217120 | GEML Transition 'Commissioning' | | 09-Apr-21 | 0 | 415 | | | | | | | | | | | | | |
| A2430 | Trial Running 'Capability and Reliability Growth' Period | 24-Jun-21 | 23-Sep-21 | 65 | 298 | | | | | | | | | | | | | |
| A9217130 | Install New Table for Trial Opps | 19-Aug-21 | 16-Sep-21 | 20 | 298 | | | | | | | | | | | | | |
| A9213090 | MTR Transfer DHoC into CRL Control Centre (2nd Floor) | | 23-Sep-21 | 0 | 298 | | | | | | | | | | | | | |
| A9213100 | CRL T&C and OR Team Vacate Incident Room | | 23-Sep-21 | 0 | 298 | | | | | | | | | | | | | |
| A9213110 | RIL / MTR Takeover BUCF for Operational Use | | 23-Sep-21 | 0 | 298 | | | | | | | | | | | | | |
| A9213120 | Trial Operations Start | | 23-Sep-21 | 0 | 298 | | | | | | | | | | | | | |
| RCC Mobilisation : Entry Into Revenue Service | | | | | | | | | | | | | | | | | | |
| A9213130 | MTR Transfer GW and GE Train Running Control into CRL Control Centre | 21-Dec-21 | 24-Dec-21 | 3 | 233 | | | | | | | | | | | | | |
| A9213140 | Revenue Service Start | | 24-Dec-21 | 0 | 351 | | | | | | | | | | | | | |
| RCC Desk Migration : Entry Into Revenue Service | | | | | | | | | | | | | | | | | | |
| A9211530 | Customer Experience Desk (West) : Available for Revenue Service | 21-Dec-21 | 24-Dec-21 | 3 | 233 | | | | | | | | | | | | | |
| A3100 | Customer Experience Desk (West) : MTR Takeover | | 24-Dec-21 | 0 | 233 | | | | | | | | | | | | | |
| Duty Control Manager Desk (West) | | | | | | | | | | | | | | | | | | |
| A9211540 | Duty Control Manager Desk (West) : Available for Revenue Service | 21-Dec-21 | 24-Dec-21 | 3 | 233 | | | | | | | | | | | | | |
| A3120 | Duty Control Manager Desk (West) : MTR Takeover | | 24-Dec-21 | 0 | 233 | | | | | | | | | | | | | |
| Duty Control Manager Desk (East) | | | | | | | | | | | | | | | | | | |
| A9211550 | Duty Control Manager Desk (East) : Available for Revenue Service | 21-Dec-21 | 24-Dec-21 | 3 | 233 | | | | | | | | | | | | | |
| A3110 | Duty Control Manager Desk (East) MTR Takeover | | 24-Dec-21 | 0 | 233 | | | | | | | | | | | | | |
| Customer Experience Controller Desk (East) | | | | | | | | | | | | | | | | | | |
| A9211560 | Customer Experience Desk (East) : Available for Revenue Service | 21-Dec-21 | 24-Dec-21 | 3 | 233 | | | | | | | | | | | | | |
| A1310 | Customer Experience Desk (East) MTR Takeover | | 24-Dec-21 | 0 | 233 | | | | | | | | | | | | | |
| RCC EOWL | | | | | | | | | | | | | | | | | | |
| A9215610 | RCC EOWL : Trial Running | 30-Mar-20A | 24-Jun-21 | 221 | 362 | | | | | | | | | | | | | |
| A9216860 | RCC EOWL List Agreed (Including CIAC) Agreed and signed off by PM, PD, and IM | 30-Mar-20A | 11-Nov-20 | 77 | 190 | | | | | | | | | | | | | |
| A9216870 | RCC EOWL | 12-Nov-20 | 24-Jun-21 | 144 | 362 | | | | | | | | | | | | | |
| BUCF Mobilisation | | | | | | | | | | | | | | | | | | |
| BUCF Building Fit-Out and Room Assets | | | | | | | | | | | | | | | | | | |
| A9213340 | BUCF Building Fit-Out and Room Assets | 30-Sep-19A | 28-Apr-21 | 182 | 401 | | | | | | | | | | | | | |
| BUCF Installation | | | | | | | | | | | | | | | | | | |
| A6990 | BUCF Finishing Works | 25-Nov-19A | 28-Apr-21 | 182 | 258 | | | | | | | | | | | | | |
| A9215710 | BUCF Printer Installations | 01-Jun-20A | 30-Oct-20 | 69 | 514 | | | | | | | | | | | | | |
| A7010 | BUCF Finishing Works Complete (EOWL Agreed) | | 28-Apr-21 | 0 | 258 | | | | | | | | | | | | | |
| BUCF Room by Room Handover Plan | | | | | | | | | | | | | | | | | | |
| A9215320 | Crossrail BUCF Control Room : DATE TO BE CONFIRMED | 12-Aug-21 | 12-Aug-21 | 0 | 328 | | | | | | | | | | | | | |
| A9215330 | Crossrail BUCF Equipment Room : DATE TO BE CONFIRMED | | 12-Aug-21 | 0 | 328 | | | | | | | | | | | | | |
| A9215700 | Crossrail BUCF Power Room : DATE TO BE CONFIRMED | | 12-Aug-21 | 0 | 328 | | | | | | | | | | | | | |
| BUCF Key Suiting | | | | | | | | | | | | | | | | | | |
| A9215640 | TIL BUCF Key Suiting | 20-Aug-20 | 14-Oct-20 | 39 | 526 | | | | | | | | | | | | | |
| BUCF EOWL | | | | | | | | | | | | | | | | | | |
| A9217230 | BUCF EOWL (Trial Operations) | 02-Mar-20A | 28-Apr-21 | 182 | 321 | | | | | | | | | | | | | |
| C10H0940 | BUCF EOWL List Agreed (including CIACs) and signed off by PM, PD, and IM | | 27-Jul-20 | 0 | 583 | | | | | | | | | | | | | |
| A9212890 | BUCF EOWL | 29-Apr-21 | 18-Nov-21 | 143 | 258 | | | | | | | | | | | | | |
| Training Need Assessment | | | | | | | | | | | | | | | | | | |
| A9215500 | Training Needs Assessment [Placeholder arising from Operational Restrictions] | 17-Feb-20A | 04-Jan-21 | 100 | 479 | | | | | | | | | | | | | |
| Concern Management | | | | | | | | | | | | | | | | | | |
| A9213310 | Concern Management | 02-Sep-19A | 24-Sep-21 | 286 | 297 | | | | | | | | | | | | | |
| Concern Management : Workload Actions : Priority 1 | | | | | | | | | | | | | | | | | | |
| Alarm Recategorisation (TM1) : Trial Running : Interim Containment Action | | | | | | | | | | | | | | | | | | |
| A9221520 | 2-Weekly Meetings until the End of August | 01-Jun-20A | 28-Aug-20 | 25 | 475 | | | | | | | | | | | | | |
| A9221610 | C166 Alarm Recategorisation Workshops | 30-Sep-20* | 30-Oct-20 | 23 | 454 | | | | | | | | | | | | | |
| A9221620 | Crossrail PMC (Req by Date??) | | 30-Sep-20* | 0 | 536 | | | | | | | | | | | | | |
| A9221630 | GET : Recategorisation Available (Point Release??) | | 05-Feb-21 | 0 | 454 | | | | | | | | | | | | | |
| 'Right Click' and Alarm Management (Work In Progress) | | | | | | | | | | | | | | | | | | |
| A9220850 | 'Right Click' and Alarm Management | 02-Sep-19A | 24-Sep-21 | 286 | 297 | | | | | | | | | | | | | |
| 'Right Click' and Alarm Management : Key Milestones | | | | | | | | | | | | | | | | | | |
| A9218480 | 'Right Click' and Alarm Management Mitigation Plan (Trial Running) Available | 27-Jul-20 | 05-Jul-21 | 228 | 355 | | | | | | | | | | | | | |
| A9222700 | TVCS / CMS Operationally Ready | | 16-Nov-20 | 0 | 503 | | | | | | | | | | | | | |
| CEAMS (Maximo) | | | | | | | | | | | | | | | | | | |
| A9222620 | CEAMS Phase 3 UAT Readiness | 13-Aug-20 | 13-Aug-20 | 0 | 569 | | | | | | | | | | | | | |
| 'Right Click' and Alarm Management : TVCS Key Milestones | | | | | | | | | | | | | | | | | | |
| A9219420 | 'Right Click' TVCS : Production Data Trial Running 100% | 03-Sep-20 | 02-Nov-20 | 43 | 513 | | | | | | | | | | | | | |
| A9219370 | 'Right Click' TVCS : End-End System SIT : Readiness | 25-Sep-20 | 0 | 539 | | | | | | | | | | | | | | |
| A9219390 | 'Right Click' TVCS : End-End System UAT : Readiness | 09-Oct-20 | 0 | 529 | | | | | | | | | | | | | | |
| A9219380 | 'Right Click' TVCS : Go-Live : TIL Gate : Go / No-Go Authorisation x | 30-Oct-20 | 0 | 514 | | | | | | | | | | | | | | |
| A9216360 | 'Right Click' TVCS (Including Data Lake?) : Go-Live (Gate 5) : Trial Running | 02-Nov-20 | 0 | 513 | | | | | | | | | | | | | | |
| 'Right Click' and Alarm Management : Signaling Key Milestones (PENDING SUPPLYCHAIN RESP) | | | | | | | | | | | | | | | | | | |
| A9221380 | 'Right Click' Signaling : Production Data 100% | 05-Nov-20 | 05-Nov-20 | 0 | 511 | | | | | | | | | | | | | |
| A9221350 | 'Right Click' Signaling : End-End System SIT : Readiness | 27-Apr-21 | 0 | 402 | | | | | | | | | | | | | | |
| A9221370 | 'Right Click' Signaling : End-End System UAT : Readiness | 26-May-21 | 0 | 382 | | | | | | | | | | | | | | |
| A9221360 | 'Right Click' Signaling : Go-Live : TIL Gate : Go / No-Go Authorisation x | 02-Jul-21 | 0 | 356 | | | | | | | | | | | | | | |
| A9216730 | 'Right Click' Signaling (Including Data Lake?) : Go-Live (Gate 5) : Programme | 05-Jul-21 | 0 | 355 | | | | | | | | | | | | | | |
| 'Right Click' and Alarm Management : CMS Key Milestones | | | | | | | | | | | | | | | | | | |
| A9219320 | 'Right Click' CMS Go-Live : TIL Gate : Go / No-Go Authorisation x | 28-Sep-20 | 0 | 538 | | | | | | | | | | | | | | |
| A9215010 | 'Right Click' CMS (Including Data Lake?) : Go-Live (Gate 5) : Trial Running | 29-Sep-20 | 0 | 537 | | | | | | | | | | | | | | |
| A9219410 | 'Right Click' CMS : End-End System : Production Data Trial Running 100% | 05-Nov-20 | 0 | 511 | | | | | | | | | | | | | | |
| 'Right Click' and Alarm Management Requirements | | | | | | | | | | | | | | | | | | |
| A9216490 | 'Right Click' and Alarm Management Mitigation Planning to Support Trial Running | 17-Feb-20A | 27-Jul-20 | 0 | 73 | | | | | | | | | | | | | |
| A9215560 | Release OR 'Right Click and Alarm Management' Mitigation Plan | | 27-Jul-20 | 0 | 73 | | | | | | | | | | | | | |
| Business Processes | | | | | | | | | | | | | | | | | | |
| A9215910 | RIL Review Business Processes?? | 14-Apr-20A | 30-Oct-20 | 69 | 514 | | | | | | | | | | | | | |
| Organisational Capability | | | | | | | | | | | | | | | | | | |
| Operator Training | | | | | | | | | | | | | | | | | | |
| RIL Formal Training : Trial Running | | | | | | | | | | | | | | | | | | |
| A9222590 | CMS 660 : Training Material Available (including O&M) | 14-Sep-20 | 0 | 548 | | | | | | | | | | | | | | |
| A9222570 | TVCS : Training Material Available (including O&M) | 30-Oct-20 | 0 | 514 | | | | | | | | | | | | | | |
| A9222600 | Signaling : Training Material Available (including O&M) | 31-Mar-21 | 0 | 416 | | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click : Deployment | | | | | | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click : Deployment (including Data Lake?) | | | | | | | | | | | | | | | | | | |
| A9215890 | Maximo / T&D Support Model | 11-May-20A | 13-Nov-20 | 79 | 464 | | | | | | | | | | | | | |
| A9215900 | Update Maximo Technical Documentation | 18-May-20A | 13-Nov-20 | 79 | 464 | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click : Production Deployment | | | | | | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click : Production Deployment : TVCS (C610) | | | | | | | | | | | | | | | | | | |

Project Baseline Bar
 Remaining Work
 Milestone
 Critical Remaining Work

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | |
|--|---|-------------|-----------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | |
| A9216410 | Right Click TVCS Production Deployment - Go / No-Go Meeting | 30-Oct-20 | 30-Oct-20 | 1 | 463 | | | | | | | | | | | | | |
| A9221330 | Right Click TVCS Production Deployment | 02-Nov-20 | 02-Nov-20 | 1 | 463 | | | | | | | | | | | | | |
| A9221690 | Right Click TVCS (Including Data Lake?) : Go-Live (Gate 5) : Trial Running | | 02-Nov-20 | 0 | 463 | | | | | | | | | | | | | |
| A9216960 | TVCS Offline Early Life Support | 17-Nov-20 | 14-Dec-20 | 20 | 463 | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click : Production Deployment : Signalling VICOS (C620) | | | | | | | | | | | | | | | | | | |
| A9216420 | Right Click Signalling Production Deployment - Go / No-Go Meeting | 02-Jul-21 | 02-Jul-21 | 1 | 332 | | | | | | | | | | | | | |
| A9221340 | Right Click Signalling Production Deployment | 05-Jul-21 | 05-Jul-21 | 1 | 332 | | | | | | | | | | | | | |
| A9221710 | Signalling Right Click (Including Data Lake?) : Go-Live (Gate 5) : Trial Operat | | 05-Jul-21 | 0 | 332 | | | | | | | | | | | | | |
| A9216970 | Signalling Offline Early Life Support | 06-Jul-21 | 05-Aug-21 | 23 | 332 | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click : Production Deployment : CMS (C660) | | | | | | | | | | | | | | | | | | |
| A9214970 | Right Click CMS Production Deployment - Go / No-Go Meeting | 28-Sep-20 | 28-Sep-20 | 1 | 487 | | | | | | | | | | | | | |
| A9221320 | Right Click CMS Production Deployment | 29-Sep-20 | 29-Sep-20 | 1 | 487 | | | | | | | | | | | | | |
| A9221700 | Right Click CMS (Including Data Lake?) : Go-Live (Gate 5) : Trial Running | | 29-Sep-20 | 0 | 487 | | | | | | | | | | | | | |
| A9214990 | CMS Offline Early Life Support | 17-Nov-20 | 14-Dec-20 | 20 | 463 | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click : Test Programme (Including Data Lake) | | | | | | | | | | | | | | | | | | |
| A9213700 | Right Click Trial Running Review | 04-May-21 | 01-Jun-21 | 20 | 379 | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click : Test Programme : TVCS | | | | | | | | | | | | | | | | | | |
| A9221480 | TVCS : Right Click Test Planning (SIT-UAT) | 18-May-20 A | 27-Jul-20 | 0 | 583 | | | | | | | | | | | | | |
| A9221470 | TVCS : C610 Demonstration Complete | 27-Jul-20 | 27-Jul-20 | 1 | 582 | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click : Test Programme : TVCS : Penetration Testing | | | | | | | | | | | | | | | | | | |
| A9217040 | TVCS (C610) Penetration Testing | 28-Sep-20 | 16-Oct-20 | 15 | 472 | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click : Test Programme : TVCS : SIT | | | | | | | | | | | | | | | | | | |
| A9221490 | Establish Test Environment between TVCS (C610) (including T&D Utility) and | 17-Feb-20 A | 27-Jul-20 | 0 | 583 | | | | | | | | | | | | | |
| A9217060 | TVCS (C610) System Integration Testing (C610-Azure-CEAMS) : Readiness | | 25-Sep-20 | 0 | 463 | | | | | | | | | | | | | |
| A9219100 | TVCS : SIT Functional Test Scripts Available | | 25-Sep-20 | 0 | 463 | | | | | | | | | | | | | |
| A9219340 | TVCS (C610) System Integration Testing (C610-Azure-CEAMS) | 28-Sep-20 | 09-Oct-20 | 10 | 463 | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click : Test Programme : TVCS : UAT | | | | | | | | | | | | | | | | | | |
| A9219180 | TVCS : Book Desktop Training and UAT Resouces | 17-Sep-20 | 17-Sep-20 | 1 | 463 | | | | | | | | | | | | | |
| A9218550 | TVCS (C610) Desktop Training Material Available | | 24-Sep-20 | 0 | 463 | | | | | | | | | | | | | |
| A9219140 | TVCS : UAT : Desktop Training | 09-Oct-20 | 09-Oct-20 | 1 | 463 | | | | | | | | | | | | | |
| A9216400 | TVCS : User Acceptance Testing : Readiness | | 09-Oct-20 | 0 | 463 | | | | | | | | | | | | | |
| A9219360 | TVCS : User Acceptance Testing | 12-Oct-20 | 16-Oct-20 | 5 | 463 | | | | | | | | | | | | | |
| A9222720 | TVCS : User Acceptance Testing : Observations Resolved | 19-Oct-20 | 30-Oct-20 | 10 | 463 | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click : Test Programme : TVCS : UAT : Data | | | | | | | | | | | | | | | | | | |
| A9217550 | TVCS Alarm Data Extracts : User Acceptance Testing : Prep | 01-May-20 A | 27-Jul-20 | 0 | 583 | | | | | | | | | | | | | |
| A9219110 | TVCS Alarm Data Extracts : RFL Review | 29-Jun-20 A | 31-Jul-20 | 5 | 507 | | | | | | | | | | | | | |
| A9217500 | TVCS Alarm Data : User Acceptance Testing : Data Reqs Agreed between RFL | | 27-Jul-20 | 0 | 583 | | | | | | | | | | | | | |
| A9219120 | TVCS Alarm Data Extracts : User Acceptance Testing : Upload into Maximo an | 03-Aug-20 | 07-Aug-20 | 5 | 507 | | | | | | | | | | | | | |
| A9217470 | TVCS Alarm Data Extracts : User Acceptance Testing : Available | | 07-Aug-20 | 0 | 507 | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click : Test Programme : Signalling VICOS (C620) | | | | | | | | | | | | | | | | | | |
| A9221450 | Signalling Right Click Test Planning (SIT-UAT) | 18-May-20 A | 26-Feb-21 | 144 | 369 | | | | | | | | | | | | | |
| A9221460 | Signalling : C620 Demonstration Complete | | 26-May-21 | 0 | 332 | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click : Test Programme : Signalling : Penetration Testing | | | | | | | | | | | | | | | | | | |
| A9217030 | Signalling (C620) Penetration Testing | 13-May-21 | 03-Jun-21 | 15 | 352 | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click : Test Programme : Signalling : SIT | | | | | | | | | | | | | | | | | | |
| A9221300 | Signalling : SIT Functional Test Scripts Available | | 27-Jul-20 | 0 | 583 | | | | | | | | | | | | | |
| A9221310 | Establish Test Environment(s) between C620 (including T&D Utility) and T&D | 27-Jul-20 | 31-Jul-20 | 5 | 508 | | | | | | | | | | | | | |
| A9221290 | Signalling : System Integration Testing (C660-Azure-CEAMS) : Readiness | | 27-Apr-21 | 0 | 332 | | | | | | | | | | | | | |
| A9217050 | Signalling : System Integration Testing (C620-Azure-CEAMS) | 28-Apr-21 | 26-May-21 | 20 | 332 | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click : Test Programme : Signalling : UAT | | | | | | | | | | | | | | | | | | |
| A9221390 | Signalling : Book Desktop Training and UAT Resouces | 27-Apr-21 | 27-Apr-21 | 1 | 332 | | | | | | | | | | | | | |
| A9221400 | C620 Signalling : Desktop Training Material Available | 13-May-21 | 19-May-21 | 5 | 332 | | | | | | | | | | | | | |
| A9221420 | Signalling : UAT : Desktop Training | 20-May-21 | 26-May-21 | 5 | 332 | | | | | | | | | | | | | |
| A9221430 | Signalling : User Acceptance Testing : Readiness | | 26-May-21 | 0 | 332 | | | | | | | | | | | | | |
| A9216430 | Signalling : User Acceptance Testing | 27-May-21 | 10-Jun-21 | 10 | 332 | | | | | | | | | | | | | |
| A9221440 | Signalling : UAT Test Scenarios | 27-May-21 | 27-May-21 | 0 | 332 | | | | | | | | | | | | | |
| A9216450 | Signalling : User Acceptance Testing : Observations Resolved | 11-Jun-21 | 24-Jun-21 | 10 | 332 | | | | | | | | | | | | | |
| A9222740 | Signalling : Pre-Production Final Test | 25-Jun-21 | 01-Jul-21 | 5 | 332 | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click : Test Programme : Signalling : UAT : Data | | | | | | | | | | | | | | | | | | |
| A9217560 | Signalling Alarm Data Extracts Prep : User Acceptance Testing | 27-Jul-20 | 31-Jul-20 | 5 | 578 | | | | | | | | | | | | | |
| A9217460 | Signalling Alarm Data : User Acceptance Testing : Data Reqs Agreed between | | 27-Jul-20 | 0 | 578 | | | | | | | | | | | | | |
| A9217410 | Signalling Alarm Data Extracts : User Acceptance Testing : Available | | 31-Jul-20 | 0 | 578 | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click : Test Programme : CMS | | | | | | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click : Test Programme : CMS : SIT | | | | | | | | | | | | | | | | | | |
| A9222630 | CMS : Build 24 Regression Testing | 24-Aug-20 | 28-Aug-20 | 5 | 496 | | | | | | | | | | | | | |
| A9219430 | CMS : Build 25 Regression Testing | 14-Sep-20 | 18-Sep-20 | 5 | 487 | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click : Test Programme : CMS : Penetration Testing | | | | | | | | | | | | | | | | | | |
| A9214030 | CMS Penetration Testing | 01-Jun-20 A | 31-Jul-20 | 5 | 526 | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click : Test Programme : CMS : UAT | | | | | | | | | | | | | | | | | | |
| A9222680 | CMS : UAT (Phase3) | 07-Aug-20 | 13-Aug-20 | 5 | 517 | | | | | | | | | | | | | |
| A9222690 | CMS : UAT (Phase3) : Readiness | 07-Aug-20 | 13-Aug-20 | 5 | 517 | | | | | | | | | | | | | |
| A9222670 | CMS : Pre-Production Final Test | 21-Sep-20 | 25-Sep-20 | 5 | 487 | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click : Test Programme : Operational Acceptance Testing (OAT) | | | | | | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click : Test Programme : TVCS / CMS : Operational Acceptance Testing | | | | | | | | | | | | | | | | | | |
| A9222730 | OAT - Preparations (Training / Opps Procedures / Fault Management) | 27-Jul-20 | 13-Nov-20 | 79 | 464 | | | | | | | | | | | | | |
| A9221410 | TVCS / CMS : OAT Testing | 03-Nov-20 | 16-Nov-20 | 10 | 463 | | | | | | | | | | | | | |
| A9222710 | TVCS / CMS Operationally Ready | | 16-Nov-20 | 0 | 463 | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click | | | | | | | | | | | | | | | | | | |
| A9216150 | Linear Assets (Functional Updates) | 17-Feb-20 A | 06-Aug-20 | 9 | 517 | | | | | | | | | | | | | |
| A9218570 | CMS / CEAMS : Build and Deployment (SR Part 2) | 07-Aug-20 | 13-Aug-20 | 5 | 517 | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click : TVCS (C610) | | | | | | | | | | | | | | | | | | |
| A9217700 | Verify RCC TVCS - One London Connectivity | 01-Apr-20 A | 27-Jul-20 | 0 | 475 | | | | | | | | | | | | | |
| Maximo CEAMS : Right Click : Signalling VICOS (C620) | | | | | | | | | | | | | | | | | | |
| A9217710 | Verify RCC Signalling - One London Connectivity | 27-Jul-20 | 21-Aug-20 | 20 | 493 | | | | | | | | | | | | | |
| Data Lake | | | | | | | | | | | | | | | | | | |
| Data Lake : Signalling VICOS (C620) | | | | | | | | | | | | | | | | | | |
| A9217740 | Verify RCC Signalling - One London Connectivity | 26-May-20 A | 07-Aug-20 | 10 | 503 | | | | | | | | | | | | | |
| Control Systems - Azure - Maximo CEAMS Integration (Including Data Lake) | | | | | | | | | | | | | | | | | | |
| TVCS - Azure - Maximo CEAMS Integration (Including Data Lake) | | | | | | | | | | | | | | | | | | |
| A9215990 | TVCS - Azure - Maximo CEAMS : Integration : Build and Deployment (Including | 27-May-20 A | 25-Sep-20 | 44 | 431 | | | | | | | | | | | | | |
| Signalling - Azure - Maximo CEAMS Integration | | | | | | | | | | | | | | | | | | |
| A9216000 | Signalling - Azure - Maximo CEAMS : Integration Build and Deployment (Includi | 28-Sep-20 | 18-Nov-20 | 38 | 431 | | | | | | | | | | | | | |
| Maximo Data (Programme and Timescales under Development) | | | | | | | | | | | | | | | | | | |
| CRL Tier 1 Data | | | | | | | | | | | | | | | | | | |
| A9217800 | TVCS Alarm Data : Production Assured : Data Reqs Agreed between RFL and | 27-Jul-20 | 27-Jul-20 | 0 | 583 | | | | | | | | | | | | | |
| A9217490 | TVCS Alarm Data Trial Running : Production Assured : TVCS and Maximo Upl | 26-Aug-20 | 03-Sep-20 | 5 | 556 | | | | | | | | | | | | | |

Project Baseline Bar
 Remaining Work
◆ Milestone

Actual Work
 Critical Remaining Work

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | | | |
|--|---|-----------|-----------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | | | |
| A9215800 | CMS C660 : Right Click and Alarm Management Training Material : Submissio | 01-Jun-20 | 14-Sep-20 | 0 | 548 | | | | | | | | | | | | | | | |
| CMS Training SIM | | | | | | | | | | | | | | | | | | | | |
| A9219160 | CMS Training Sim : Bulddx Update | 01-Jun-20 | 28-Aug-20 | 25 | 568 | | | | | | | | | | | | | | | |
| Concern Management : Other | | | | | | | | | | | | | | | | | | | | |
| A9215480 | C620 Management of VICOS Issues : NR Fringes Degraded Modes : Trial Ru | 16-Feb-20 | 12-Jan-21 | 111 | 472 | | | | | | | | | | | | | | | |
| CRL Signalling Team : VICOS : NR Fringes Degraded Modes | | | | | | | | | | | | | | | | | | | | |
| A9215470 | C620 Timetable Editor?? | 17-Feb-20 | 30-Oct-20 | 69 | 514 | | | | | | | | | | | | | | | |
| CRL C&C Team : Operational Telephony System | | | | | | | | | | | | | | | | | | | | |
| A9216010 | C660 Operational Telephony : Trial Running : Containment Action : C660 Delv | 17-Feb-20 | 25-Aug-20 | 22 | 561 | | | | | | | | | | | | | | | |
| CRL C&C Team : Operational Telephony System : EITR : Containment Action : Cisc | | | | | | | | | | | | | | | | | | | | |
| A9216720 | C660 Operational Telephony : Trial Operations (BT Turret) : Corrective Action | 16-Feb-20 | 18-Dec-20 | 104 | 479 | | | | | | | | | | | | | | | |
| Symbols Look-Up Tool Under Development | | | | | | | | | | | | | | | | | | | | |
| A9222910 | RTL Workshop Materials | 27-Jul-20 | 14-Aug-20 | 15 | 477 | | | | | | | | | | | | | | | |
| A9222900 | RTL Workshop - (Process and Story Board Development) | 27-Jul-20 | 14-Aug-20 | 1 | 477 | | | | | | | | | | | | | | | |
| System Requirements | | | | | | | | | | | | | | | | | | | | |
| A9223040 | System Requirements Proposal | 27-Jul-20 | 21-Aug-20 | 20 | 472 | | | | | | | | | | | | | | | |
| A9223050 | System Requirements Review | 24-Aug-20 | 07-Sep-20 | 10 | 477 | | | | | | | | | | | | | | | |
| A9223060 | System Requirements Stakeholder Agreement | 27-Jul-20 | 07-Sep-20 | 0 | 553 | | | | | | | | | | | | | | | |
| User Requirements | | | | | | | | | | | | | | | | | | | | |
| A9222920 | User Requirements Proposal | 24-Aug-20 | 28-Aug-20 | 5 | 472 | | | | | | | | | | | | | | | |
| A9222930 | User Requirements Review | 01-Sep-20 | 14-Sep-20 | 10 | 472 | | | | | | | | | | | | | | | |
| A9222940 | User Requirements Stakeholder Agreement | 27-Jul-20 | 14-Sep-20 | 0 | 548 | | | | | | | | | | | | | | | |
| Functional Design Specification | | | | | | | | | | | | | | | | | | | | |
| A9222960 | Functional Design Specification Proposal | 08-Sep-20 | 14-Sep-20 | 5 | 472 | | | | | | | | | | | | | | | |
| A9222970 | Functional Design Specification Review | 15-Sep-20 | 15-Sep-20 | 1 | 472 | | | | | | | | | | | | | | | |
| A9222980 | Functional Design Specification Release | 27-Jul-20 | 22-Sep-20 | 0 | 472 | | | | | | | | | | | | | | | |
| Application (Symbols and Data Only?) | | | | | | | | | | | | | | | | | | | | |
| A9222950 | T&D Engagement (MS Power Apps and MS Power Automate) | 27-Jul-20 | 21-Sep-20 | 40 | 473 | | | | | | | | | | | | | | | |
| A9222990 | T&D Application Data | 23-Sep-20 | 15-Dec-20 | 60 | 472 | | | | | | | | | | | | | | | |
| A9223000 | Minimum Viable Product System Initial Release | 16-Dec-20 | 05-Jan-21 | 5 | 472 | | | | | | | | | | | | | | | |
| A9223010 | Minimum Viable Product System Initial Release : Stakeholder Review | 06-Jan-21 | 12-Jan-21 | 5 | 472 | | | | | | | | | | | | | | | |
| A9223020 | Minimum Viable Product System Initial Release : Minor Updates | 12-Jan-21 | 12-Jan-21 | 0 | 472 | | | | | | | | | | | | | | | |
| A9223030 | Minimum Viable Product System Final Release for use | 12-Jan-21 | 12-Jan-21 | 0 | 472 | | | | | | | | | | | | | | | |
| Change Management | | | | | | | | | | | | | | | | | | | | |
| Change Management : Workload Actions : Priority 1 | | | | | | | | | | | | | | | | | | | | |
| A9222530 | Signalling Control (VICOS) Right Click : STAR Submission | 27-Jul-20 | 31-Jul-20 | 5 | 332 | | | | | | | | | | | | | | | |
| A9222520 | Signalling Control (VICOS) Right Click : Approved @ STAR | 05-Aug-20 | 05-Aug-20 | 0 | 332 | | | | | | | | | | | | | | | |
| A9222780 | Signalling Control (VICOS) Right Click : Exec Board Submission [If Required] | 06-Aug-20 | 12-Aug-20 | 5 | 332 | | | | | | | | | | | | | | | |
| A9222790 | Signalling Control (VICOS) Right Click : Authorisation @ Exec [If Required] | 26-Aug-20 | 26-Aug-20 | 0 | 332 | | | | | | | | | | | | | | | |
| Signalling Control (VICOS) Alarm Management : Change Approval | | | | | | | | | | | | | | | | | | | | |
| A9222550 | Signalling Control (VICOS) Alarm Management : STAR Submission | 27-Jul-20 | 31-Jul-20 | 5 | 332 | | | | | | | | | | | | | | | |
| A9222540 | Signalling Control (VICOS) Alarm Management : Approved @ STAR | 05-Aug-20 | 05-Aug-20 | 0 | 332 | | | | | | | | | | | | | | | |
| A9222800 | Signalling Control (VICOS) Alarm Management : Exec Board Submission [If Re | 06-Aug-20 | 12-Aug-20 | 5 | 332 | | | | | | | | | | | | | | | |
| A9222810 | Signalling Control (VICOS) Alarm Management : Authorisation @ Exec [If Reqt | 26-Aug-20 | 26-Aug-20 | 0 | 332 | | | | | | | | | | | | | | | |
| Change Management : Corrective Action : Signalling Control : Possession Management | | | | | | | | | | | | | | | | | | | | |
| A9221810 | TM2 Mouse Clicks : Change Proposal | 27-Jul-20 | 21-Aug-20 | 20 | 563 | | | | | | | | | | | | | | | |
| Change Management : Signalling Control : Possession Management : Reset Disturbed Axle Counter | | | | | | | | | | | | | | | | | | | | |
| A9221860 | TM2 Reset Disturbed Axle Counter Ilo Train Sweeps : Authorisation @ STAR | 27-Jul-20 | 27-Jul-20 | 0 | 454 | | | | | | | | | | | | | | | |
| Change Management : Corrective Action : Signalling Control : Possession Management : Delivery | | | | | | | | | | | | | | | | | | | | |
| A9222050 | PMI xxx (Req By) | 27-Jul-20 | 27-Jul-20 | 0 | 454 | | | | | | | | | | | | | | | |
| A9222060 | TM2 Reset Disturbed Axle Counter Ilo Train Sweeps : Build & Deployment | 27-Jul-20 | 05-Feb-21 | 129 | 454 | | | | | | | | | | | | | | | |
| Change Management : Workload Actions : Priority 3 | | | | | | | | | | | | | | | | | | | | |
| Change Management : Alarm Routing (Option3) | | | | | | | | | | | | | | | | | | | | |
| A9212360 | Alarm Routing Option 3 : Change Proposal | 16-Mar-20 | 05-Oct-20 | 50 | 533 | | | | | | | | | | | | | | | |
| Change Management : Other | | | | | | | | | | | | | | | | | | | | |
| Change Management : TM3 Desk Reconfiguration | | | | | | | | | | | | | | | | | | | | |
| A9217190 | TM3 Desk Reconfiguration : Change Proposal | 27-Jul-20 | 21-Aug-20 | 20 | 444 | | | | | | | | | | | | | | | |
| A9220180 | TM3 Desk Reconfiguration Proposal : Stakeholder Agreement @ CCIWG | 21-Aug-20 | 21-Aug-20 | 0 | 444 | | | | | | | | | | | | | | | |
| A9220890 | TM3 Desk Reconfiguration : TAG Submission | 21-Aug-20 | 21-Aug-20 | 0 | 444 | | | | | | | | | | | | | | | |
| A9220190 | TM3 Desk Reconfiguration Approval @ TAG | 07-Sep-20 | 07-Sep-20 | 0 | 444 | | | | | | | | | | | | | | | |
| A9220300 | TM3 Desk Reconfiguration : STAR Board Submission [If Required] | 01-Dec-20 | 14-Dec-20 | 10 | 458 | | | | | | | | | | | | | | | |
| A9220260 | TM3 Desk Reconfiguration Approval2 @ STAR [If Required] | 11-Jan-21 | 11-Jan-21 | 0 | 458 | | | | | | | | | | | | | | | |
| A9220910 | TM3 Desk Reconfiguration : Exec Board Submission [If Required] | 12-Jan-21 | 18-Jan-21 | 5 | 458 | | | | | | | | | | | | | | | |
| A9220900 | TM3 Desk Reconfiguration Approval3 @ Exec [If Required] | 01-Feb-21 | 01-Feb-21 | 0 | 458 | | | | | | | | | | | | | | | |
| Change Management : TM3 Desk Reconfiguration : Delivery | | | | | | | | | | | | | | | | | | | | |
| A9220290 | TM3 Desk Reconfiguration : CRL CECX1 (Feasibility, Scope, Cost, Timescale) | 08-Sep-20 | 05-Oct-20 | 20 | 444 | | | | | | | | | | | | | | | |
| A9220230 | TM3 Desk Reconfiguration : CRL CECX1 : Contractor(s) Response - Timesca | 08-Oct-20 | 02-Nov-20 | 20 | 444 | | | | | | | | | | | | | | | |
| A9220240 | TM3 Desk Reconfiguration : CRL CECX1 : CRL Assessment - Timescales To | 03-Nov-20 | 30-Nov-20 | 20 | 444 | | | | | | | | | | | | | | | |
| Change Management : TM3 Desk Reconfiguration : Implementation | | | | | | | | | | | | | | | | | | | | |
| A9220880 | TM3 Desk Reconfiguration : Finalise Design - Timescales To Be Confirmed | 01-Dec-20 | 11-Jan-21 | 20 | 444 | | | | | | | | | | | | | | | |
| A9220270 | TM3 Desk Reconfiguration (Timescale Available to Support Trial Running : EIT | 19-Jan-21 | 01-Mar-21 | 29 | 439 | | | | | | | | | | | | | | | |
| A9220280 | TM3 Desk Reconfiguration Complete | 01-Mar-21 | 01-Mar-21 | 0 | 439 | | | | | | | | | | | | | | | |
| Change Management : Back-Up RTIM Desk | | | | | | | | | | | | | | | | | | | | |
| Change Management : Back-Up RTIM Desk : Change Approval | | | | | | | | | | | | | | | | | | | | |
| A9221070 | Back-Up RTIM Desk Approval @ TAG | 05-Aug-20 | 05-Aug-20 | 0 | 301 | | | | | | | | | | | | | | | |
| A9221140 | Back-Up RTIM Desk : STAR Board Submission [If Required] | 30-Oct-20 | 12-Nov-20 | 10 | 480 | | | | | | | | | | | | | | | |
| A9221100 | Back-Up RTIM Desk Approval2 @ STAR [If Required] | 26-Nov-20 | 26-Nov-20 | 0 | 480 | | | | | | | | | | | | | | | |
| A9221180 | Back-Up RTIM Desk : Exec Board Submission [If Required] | 27-Nov-20 | 03-Dec-20 | 5 | 480 | | | | | | | | | | | | | | | |
| A9221170 | Back-Up RTIM Desk Approval3 @ Exec [If Required] | 17-Dec-20 | 17-Dec-20 | 0 | 480 | | | | | | | | | | | | | | | |
| Change Management : Back-Up RTIM Desk : Delivery | | | | | | | | | | | | | | | | | | | | |
| A9221130 | Back-Up RTIM Desk : CRL CECX1 (Feasibility, Scope, Cost, Timescales) - TI | 06-Aug-20 | 03-Sep-20 | 20 | 301 | | | | | | | | | | | | | | | |
| A9221080 | Back-Up RTIM Desk : CRL CECX1 : Contractor(s) Response - Timescales To | 04-Sep-20 | 01-Oct-20 | 20 | 301 | | | | | | | | | | | | | | | |
| A9221090 | Back-Up RTIM Desk : CRL CECX1 : CRL Assessment - Timescales To Be Co | 02-Oct-20 | 29-Oct-20 | 20 | 301 | | | | | | | | | | | | | | | |
| Change Management : Back-Up RTIM Desk : Implementation | | | | | | | | | | | | | | | | | | | | |
| A9221150 | Back-Up RTIM Desk : Finalise Design - Timescales To Be Confirmed | 30-Oct-20 | 24-Feb-21 | 74 | 301 | | | | | | | | | | | | | | | |
| A9221110 | Back-Up RTIM Desk (Timescale Available to Support Trial Operations : ETO-' | 25-Feb-21 | 20-Sep-21 | 140 | 301 | | | | | | | | | | | | | | | |
| A9221120 | Back-Up RTIM Desk Complete | 20-Sep-21 | 20-Sep-21 | 0 | 301 | | | | | | | | | | | | | | | |
| Change Management : Floor Walkers During Trial Running | | | | | | | | | | | | | | | | | | | | |
| A9221890 | Floor Walkers During Trial Running : Change Proposal | 27-Jul-20 | 21-Aug-20 | 20 | 563 | | | | | | | | | | | | | | | |

Project Baseline Bar
 Remaining Work
 Milestone

Actual Work
 Critical Remaining Work

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | |
|---|---|-------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |
| Change Management : Virtual RBMs | | | | | | | | | | | | | | | |
| A9221930 | Virtual RMB : Change Proposal | 27-Jul-20 | 21-Aug-20 | 20 | 563 | | | | | | | | | | |
| Change Management : West / East - CSM / CEC Desks : Integration of Legacy Systems? (xxx) | | | | | | | | | | | | | | | |
| A9221970 | West / East - CSM / CEC Desks : Integration of Legacy Systems : Change Pr | 27-Jul-20 | 18-Sep-20 | 39 | 544 | | | | | | | | | | |
| Change Management : 2 Off Bombardier Train Operators | | | | | | | | | | | | | | | |
| A9222010 | 2 Off Bombardier Train Operators : Change Proposal | 27-Jul-20 | 18-Sep-20 | 39 | 544 | | | | | | | | | | |
| CCI Integrated Test Plan | | | | | | | | | | | | | | | |
| A9212930 | Change Management and Configuration Control | 01-Aug-19 A | 14-Sep-20 | 35 | 548 | | | | | | | | | | |
| A2760 | CRL Test Plan (Human Factors Ones) : Trial Running | 02-Sep-19 A | 07-Aug-20 | 10 | 573 | | | | | | | | | | |
| CCI Integrated Test Plan : EITR | | | | | | | | | | | | | | | |
| A9212920 | CRL Opportunity Period : Activity Scope to be confirmed | 27-Mar-20 A | 09-Nov-20 | 75 | 508 | | | | | | | | | | |
| A9213300 | CCI : Testing and Commissioning Milestone : All System Acceptance Testing C | 31-Jul-20 | 31-Jul-20 | 0 | 568 | | | | | | | | | | |
| A9213150 | CCI : Testing and Commissioning Milestone : All System Integration Testing Co | 31-Jul-20 | 31-Jul-20 | 0 | 568 | | | | | | | | | | |
| A9212900 | EITR: T-Minus 17 Meeting : EITR Assurance Milestone : ?? All ACs Available?? | 16-Nov-20 | 16-Nov-20 | 0 | 504 | | | | | | | | | | |
| RCC Black Building Test | | | | | | | | | | | | | | | |
| A9211780 | RCC Black Building Test (PDU Interface Only) | 27-Jul-20 | 31-Jul-20 | 5 | 568 | | | | | | | | | | |
| Dry Runs : EITR | | | | | | | | | | | | | | | |
| A9217010 | BUCF Dry Run?? | 27-Jul-20 | 31-Jul-20 | 5 | 568 | | | | | | | | | | |
| Final Pre-Trial Running Operability Assessment?? | | | | | | | | | | | | | | | |
| A9213440 | Pre-Trial Running Operability Observations (including SIDT Period) | 29-Jun-20 A | 29-Jan-21 | 124 | 67 | | | | | | | | | | |
| CCI : Changeover RCC Control to BUCF : Phase 1 Test | | | | | | | | | | | | | | | |
| A9221240 | Changeover RCC Control to BUCF : Phase 1 : Test Script Development | 16-Feb-20 A | 07-Aug-20 | 10 | 31 | | | | | | | | | | |
| A9220840 | Changeover RCC Control to BUCF : Phase 1 (TAR037;TAR038) Proposed Tr | 22-Sep-20 | 22-Sep-20* | 1 | 0 | | | | | | | | | | |
| CCI : Changeover RCC Control to BUCF : Phase 2 Test | | | | | | | | | | | | | | | |
| A9221250 | Changeover RCC Control to BUCF : Phase 2 : Test Script Development | 16-Feb-20 A | 07-Aug-20 | 10 | 572 | | | | | | | | | | |
| A9221230 | Changeover RCC Control to BUCF : Phase 2 (TAR037;TAR038) During SIDT | 19-Nov-20 | 19-Nov-20 | 1 | 500 | | | | | | | | | | |
| CCI Integrated Test Plan : EITO | | | | | | | | | | | | | | | |
| A9219700 | BUCF Handover : Testing and Commissioning Milestone : All System Testing t | 30-Oct-20 | 30-Oct-20 | 0 | 504 | | | | | | | | | | |
| A9214190 | EITO : Testing and Commissioning Milestone : All System Testing Complete | 25-Jun-21 | 25-Jun-21 | 0 | 361 | | | | | | | | | | |
| CCI : Operability and Workload Assessments : EITO | | | | | | | | | | | | | | | |
| A9211600 | C166 Integrated Operability Assessments : Entry into Trial Operations | 29-Mar-21 | 18-Jun-21 | 53 | 27 | | | | | | | | | | |
| A9213560 | C166 Integrated Operability Report : Entry into Trial Operations | 14-Jun-21 | 25-Jun-21 | 10 | 27 | | | | | | | | | | |
| BUCF Black Building Test | | | | | | | | | | | | | | | |
| A9212680 | Procurement of Generator - Lead Time | 25-Nov-19 A | 06-Nov-20 | 74 | 84 | | | | | | | | | | |
| A9216510 | Decision Milestone : BUCF Generator : RLI Engineering Confirmation | 27-Jul-20 | 27-Jul-20 | 0 | 583 | | | | | | | | | | |
| A9214130 | BUCF Available for Black Building Test | 06-Nov-20 | 06-Nov-20 | 0 | 84 | | | | | | | | | | |
| A9214090 | BUCF Black Building Test xxx | 09-Nov-20 | 09-Nov-20 | 1 | 84 | | | | | | | | | | |
| CCI : Changeover RCC Control to BUCF : Phase 3 Test | | | | | | | | | | | | | | | |
| A9216740 | Changeover RCC Control to BUCF : Phase 3 : Test Script Development | 16-Feb-20 A | 07-Aug-20 | 10 | 149 | | | | | | | | | | |
| A9214160 | BUCF Available for Changeover RCC Control to BUCF : Phase 3 (Including CI | 09-Nov-20 | 09-Nov-20 | 0 | 84 | | | | | | | | | | |
| A9216700 | Changeover RCC Control to BUCF : Phase 3 (TAR037;TAR038) During Trial F | 22-Mar-21 | 22-Mar-21* | 1 | 0 | | | | | | | | | | |
| CCI Integrated Test Plan : Entry into Revenue Service | | | | | | | | | | | | | | | |
| A6570 | C166 Integrated Operability Assessment : Entry into Revenue Service | 24-Sep-21 | 21-Oct-21 | 20 | 278 | | | | | | | | | | |
| CCI : Operability and Workload Assessments : Entry into Revenue Service | | | | | | | | | | | | | | | |
| A6570 | C166 Integrated Operability Assessment : Entry into Revenue Service | 24-Sep-21 | 21-Oct-21 | 20 | 278 | | | | | | | | | | |
| CCI : Handover and Assurance : Chapter 10 | | | | | | | | | | | | | | | |
| CCI Handover and Assurance : Chapter 10 : EITR | | | | | | | | | | | | | | | |
| A9213960 | Engineering Safety and Assurance Case : Entry into Trial Running | 02-Sep-19 A | 30-Nov-20 | 90 | 493 | | | | | | | | | | |
| EITR - Minus Dates | | | | | | | | | | | | | | | |
| EITR-Minus17 | | | | | | | | | | | | | | | |
| CRLH0TR17.2 | EITR-Minus 17 Meeting : Draft COS ECHR submitted to RFLI | 16-Nov-20 | 14-Dec-20 | 20 | 484 | | | | | | | | | | |
| CRLH0TR17.1 | EITR-Minus 17 Meeting : All Chapter RCACs and Element EACs Documents R | 14-Dec-20 | 14-Dec-20 | 0 | 484 | | | | | | | | | | |
| EITR-Minus14 | | | | | | | | | | | | | | | |
| CRLH0TR14 | EITR-Minus 14 | 07-Dec-20 | 07-Dec-20 | 0 | 489 | | | | | | | | | | |
| EITR-Minus13 | | | | | | | | | | | | | | | |
| CRLH0TR13.1 | EITR-Minus 13 Meeting : All Chapters Ready for ROGS Transfer : Shafts Porta | 14-Dec-20 | 14-Dec-20 | 0 | 484 | | | | | | | | | | |
| CRLH0TR13.2 | EITR-Minus 13 Meeting : COS ECHR Substantially Complete and Submitted to | 14-Dec-20 | 14-Dec-20 | 0 | 484 | | | | | | | | | | |
| EITR-Minus5 | | | | | | | | | | | | | | | |
| CRLH0TR05 | EITR-Minus 5 : Infrastructure Available : Desk Operators Trained & Competent | 22-Feb-21 | 22-Feb-21 | 0 | 444 | | | | | | | | | | |
| EITR-Minus4 | | | | | | | | | | | | | | | |
| CRLH0TR04.2 | EITR : BUCF RIL Takeover Room Access | 01-Mar-21 | 01-Mar-21 | 0 | 439 | | | | | | | | | | |
| CRLH0TR04.1 | EITR-Minus 4 : Go / No-Go (RCC Final Room Handover) | 01-Mar-21 | 01-Mar-21 | 0 | 439 | | | | | | | | | | |
| EITR-Minus1 ROGS Readiness | | | | | | | | | | | | | | | |
| CRLH0ROGS | EITR : ROGS Readiness | 22-Mar-21 | 22-Mar-21 | 0 | 424 | | | | | | | | | | |
| EITR : Entry into Trial Running | | | | | | | | | | | | | | | |
| CRLH0TREnd | EITR : Entry into Trial Running | 29-Mar-21 | 29-Mar-21 | 0 | 419 | | | | | | | | | | |
| CCI : Engineering Safety and Assurance Case : EITR | | | | | | | | | | | | | | | |
| A9213960 | Engineering Safety and Assurance Case : Entry into Trial Running | 02-Sep-19 A | 30-Nov-20 | 90 | 493 | | | | | | | | | | |
| CCI : C166 Engineering Safety Case : EITR | | | | | | | | | | | | | | | |
| CCI : ESJ Workstreams Within C166 Management Control | | | | | | | | | | | | | | | |
| CCI : C166 HMI and Alarms Consistency : EITR Compliance Review | | | | | | | | | | | | | | | |
| CCI : C166 HMI and Alarms Consistency : EITR Compliance Review : Interim1 | | | | | | | | | | | | | | | |
| A9219030 | C660 requirement clarifications (eB - Meeting output TBC) | 01-Jun-20 A | 27-Jul-20* | 0 | 583 | | | | | | | | | | |
| CCI : C166 HMI and Alarms Consistency : EITR Compliance Review : Interim2 | | | | | | | | | | | | | | | |
| A9220670 | C166 EITR Compliant Review Interim Report2 Available | 01-May-20 A | 07-Aug-20 | 10 | 53 | | | | | | | | | | |
| A9220680 | CRL review and coding2 | 10-Aug-20 | 21-Aug-20 | 10 | 53 | | | | | | | | | | |
| CCI : C166 HMI and Alarms Consistency : EITR Compliance Review : Final | | | | | | | | | | | | | | | |
| A9218580 | C166 EITR Compliant Review Report Available (14/08/2020) | 01-May-20 A | 14-Aug-20 | 15 | 48 | | | | | | | | | | |
| A9219040 | C620 Operability assessments C620-SIC-R2-RGN-CR001-50199 (31/07/2020) | 01-Jun-20 A | 31-Jul-20 | 5 | 48 | | | | | | | | | | |
| A9219050 | Any further clarifications required following provision of evidence (07/08/2020) | 03-Aug-20 | 06-Aug-20 | 4 | 49 | | | | | | | | | | |
| A9219060 | Any further end-user testing required (TBC) - requirement for this is fully deper | 07-Aug-20 | 13-Aug-20 | 5 | 49 | | | | | | | | | | |
| A9218720 | CRL review and coding (21/08/2020) | 17-Aug-20 | 21-Aug-20 | 5 | 48 | | | | | | | | | | |
| CCI : ESJ Workstreams Requiring Site Visit | | | | | | | | | | | | | | | |
| CCI : C166 Assessment of Glare | | | | | | | | | | | | | | | |
| A9219010 | CRL review and coding (24/07/2020) | 23-Jul-20 A | 14-Aug-20 | 15 | 53 | | | | | | | | | | |
| A9222190 | Corrective Action (Glare Protection) | 27-Jul-20 | 14-Aug-20 | 15 | 53 | | | | | | | | | | |
| CCI : C166 Acoustics Review | | | | | | | | | | | | | | | |
| A9218850 | CRL review and coding (24/07/2020) | 23-Jul-20 A | 14-Aug-20 | 15 | 53 | | | | | | | | | | |
| CCI : Inspection of equipment in final state | | | | | | | | | | | | | | | |
| A9219890 | Agreed Methodology (30/06/20) | 08-Jun-20 A | 31-Jul-20 | 5 | 578 | | | | | | | | | | |
| A9220710 | Batch 2 : MTR Duty Control Manager's + ISST Desk (Zoe to advise?) | 15-Jun-20 A | 31-Jul-20 | 5 | 63 | | | | | | | | | | |
| CCI : Site Visit assessment | | | | | | | | | | | | | | | |
| A9219920 | Technical Note of findings (10/07/02020) | 16-Jul-20 A | 28-Aug-20 | 25 | 43 | | | | | | | | | | |
| A9219930 | CRL review and coding (24/07/2020) | 24-Aug-20 | 28-Aug-20 | 5 | 43 | | | | | | | | | | |
| CCI : ESJ Workstreams Dependant on Others | | | | | | | | | | | | | | | |
| CCI : C166 CRL Circuit Tests | | | | | | | | | | | | | | | |
| A9218650 | Testing On-Site | 12-Aug-20* | 12-Aug-20 | 1 | 0 | | | | | | | | | | |
| A9218870 | Provision of test report (24/06/2020) | 13-Aug-20 | 19-Aug-20 | 5 | 40 | | | | | | | | | | |
| A9220780 | CRL review and coding | 20-Aug-20 | 03-Sep-20 | 10 | 40 | | | | | | | | | | |
| CCI : C620 and C660 Operability Assessments incl Code 1 of reports | | | | | | | | | | | | | | | |
| | | 31-Jul-20 | 21-Aug-20 | 15 | 48 | | | | | | | | | | |

Project Baseline Bar
 Remaining Work
 Milestone
 Critical Remaining Work

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | |
|--|--|------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |
| Operations | | | | | | | | | | | | | | | |
| Stage 2 | | | | | | | | | | | | | | | |
| SC-0330.RLC1230 | Stage 2b Implementation - Heathrow to Paddington High Level (Full Service wi | 27-Jul-20 | 27-Jul-20 | 0 | 293 | | | | | | | | | | |
| Stage 3 | | | | | | | | | | | | | | | |
| SA-0120.RLA3100 | Stage 3 - Pre-Trial Running Period - Reliability Growth Period (TBC) | 09-Mar-20A | 23-Dec-21 | 360 | 41 | | | | | | | | | | |
| SA-0120.RLA3400 | One Million FLU Fleet Mileage Accumulated | 09-Mar-20A | 08-Jan-21* | 0 | 293 | | | | | | | | | | |
| SA-0120.RLA3110 | Stage 3 - Ramp Up - Unit Fault Free Running and Reliability Proving Period | 29-Mar-21 | 21-Apr-21 | 18 | 95 | | | | | | | | | | |
| SA-0120.RLA2880 | Stage 3 - Trial Running - Unit Fault Free Running and Reliability Proving Period | 26-Apr-21 | 16-Jul-21 | 60 | 93 | | | | | | | | | | |
| SA-0120.RLA3410 | Three Million FLU Fleet Mileage Accumulated | 09-Mar-20A | 24-Jul-21* | 0 | 184 | | | | | | | | | | |
| SA-0120.RLA2890 | Stage 3 - Trial Operations - Unit Fault Free Running and Reliability Proving Per | 24-Sep-21 | 09-Dec-21 | 55 | 44 | | | | | | | | | | |
| SA-0120.RLA3420 | Five Million FLU Fleet Mileage Accumulated | 09-Mar-20A | 13-Nov-21* | 0 | 88 | | | | | | | | | | |
| SA-0120.RLA2820 | Stage 3 Passenger Service- Unit Fault Free Running and Reliability Proving P | 10-Dec-21 | 23-Dec-21 | 10 | 44 | | | | | | | | | | |
| SA-0120.RLA2860 | System Reliability for Passenger Service Achieved | 23-Dec-21 | 23-Dec-21 | 0 | 44 | | | | | | | | | | |
| Stage 4 | | | | | | | | | | | | | | | |
| SA-0120.RLA3350 | RLU to FLU Conversions Ops Proving (Pre Stage 4a) | 22-Feb-21* | 13-Mar-22 | 267 | 42 | | | | | | | | | | |
| SA-0120.RLA3230 | RLU to FLU Conversions Post LST Platform Extension (Pre Stage 4a if require | 13-Apr-21 | 14-May-21 | 32 | 0 | | | | | | | | | | |
| SA-0120.RLA3380 | Mod Upgrade Programme - Hardware and Software - Stage 4b | 15-May-21 | 02-Dec-21 | 202 | 0 | | | | | | | | | | |
| SA-0120.RLA3390 | Units with Relevant Approvals for Stage 4b | 02-Dec-21 | 02-Dec-21 | 0 | 116 | | | | | | | | | | |
| SA-0120.RLA3120 | Pre-Stage 4 Reliability Growth | 24-Dec-21 | 13-Mar-22 | 80 | 62 | | | | | | | | | | |
| Stage 5 | | | | | | | | | | | | | | | |
| SA-0120.RLA3220 | RLU to FLU Conversion (From Stage 5a - 15 Units) | 16-Mar-20A | 11-Aug-20 | 14 | 275 | | | | | | | | | | |
| SA-0120.RLA1850 | Stage 5b - Train Reliability Provisional Acceptance | 21-Oct-21 | 25-Nov-21 | 26 | 121 | | | | | | | | | | |
| SA-0120.RLA1920 | Train Reliability Full Acceptance | 26-Nov-21 | 23-Jun-22 | 150 | 121 | | | | | | | | | | |
| SA-0120.RLA3370 | Mod Upgrade Programme - Hardware and Software - Stage 5b | 02-Dec-21 | 08-Apr-22 | 91 | 0 | | | | | | | | | | |
| SA-0120.RLA1890 | Full Fleet Acceptance | 11-Apr-22 | 09-Dec-22 | 175 | 0 | | | | | | | | | | |
| ISDD | | | | | | | | | | | | | | | |
| SA-0120.RLA3080 | Physical Train Mod Roll Out | 01-Jun-20A | 21-May-21 | 208 | 247 | | | | | | | | | | |
| GE | | | | | | | | | | | | | | | |
| SA-0120.RLA3250 | GE Re-surveys | 01-Jun-20A | 02-Mar-21 | 176 | 53 | | | | | | | | | | |
| SA-0120.RLA3270 | Produce Form B's | 04-Aug-20* | 19-Sep-20 | 41 | 105 | | | | | | | | | | |
| SA-0120.RLA3260 | Network Change | 08-Aug-20 | 14-Aug-20 | 6 | 95 | | | | | | | | | | |
| SA-0120.RLA3280 | Technical and Business Case | 15-Aug-20 | 17-Sep-20 | 29 | 95 | | | | | | | | | | |
| SA-0120.RLA3020 | GE Apply for Possessions / Mobilisation Period | 12-Sep-20* | 28-Oct-20 | 40 | 95 | | | | | | | | | | |
| SA-0120.RLA3000 | GE Balise Installation | 17-Dec-20* | 10-Feb-21 | 39 | 53 | | | | | | | | | | |
| SA-0120.RLA3050 | GE ISDD Handover Period | 11-Feb-21 | 02-Mar-21 | 14 | 53 | | | | | | | | | | |
| SA-0120.RLA3060 | Ops Proving & Validation (CSDE - Train and Wayside) | 11-Feb-21 | 02-Mar-21 | 14 | 53 | | | | | | | | | | |
| GW | | | | | | | | | | | | | | | |
| SA-0120.RLA3290 | GW Order Euro Balise | 01-Jun-20A | 21-May-21 | 208 | 247 | | | | | | | | | | |
| SA-0120.RLA3310 | GW Re-surveys | 01-Jun-20A | 02-Oct-20 | 59 | 308 | | | | | | | | | | |
| SA-0120.RLA3180 | GW Produce Form B | 11-Jul-20A | 12-Sep-20 | 42 | 260 | | | | | | | | | | |
| SA-0120.RLA3320 | Network Change | 14-Sep-20 | 18-Sep-20 | 5 | 265 | | | | | | | | | | |
| SA-0120.RLA3190 | GW NR Review Form B | 05-Oct-20* | 15-Oct-20 | 10 | 242 | | | | | | | | | | |
| SA-0120.RLA3330 | Technical and Business Case | 16-Oct-20 | 07-Nov-20 | 20 | 242 | | | | | | | | | | |
| SA-0120.RLA3030 | GW Book Possessions / Mobilisation Period | 07-Jan-21 | 24-Feb-21 | 35 | 195 | | | | | | | | | | |
| SA-0120.RLA3010 | GW Balise Installation | 25-Feb-21* | 14-Apr-21 | 35 | 195 | | | | | | | | | | |
| SA-0120.RLA3040 | GW ISDD Handover Period | 15-Apr-21 | 21-May-21 | 27 | 195 | | | | | | | | | | |
| SA-0120.RLA3340 | Ops Proving & Validation (CSDE - Train and Wayside) | 15-Apr-21 | 21-May-21 | 27 | 255 | | | | | | | | | | |
| SA-0120.RLA451 | ISDD system commissioned & handed over for passenger service (East & W) | 21-May-21 | 21-May-21 | 0 | 185 | | | | | | | | | | |
| Infrastructure Manager Maintenance | | | | | | | | | | | | | | | |
| Milestones | | | | | | | | | | | | | | | |
| RL Milestones | | | | | | | | | | | | | | | |
| A2930 | Contract Services to Support IM Maintenance Readiness In Place | 01-Sep-20* | 05-Feb-21 | 110 | 467 | | | | | | | | | | |
| A2410 | Maintenance Policies & Procedures to Support IM Maintenance Readiness in | 05-Oct-20 | 05-Oct-20 | 0 | 109 | | | | | | | | | | |
| A197780 | Maintenance Capability Established - For Trial Running | 05-Oct-20 | 05-Oct-20 | 0 | 554 | | | | | | | | | | |
| A15430990 | GET - IM Maintenance Receive Technical Training Materials from CRL | 05-Oct-20 | 05-Oct-20 | 0 | 554 | | | | | | | | | | |
| A198120 | Trial Running Interim Agreements Required | 14-Oct-20 | 14-Oct-20 | 0 | 220 | | | | | | | | | | |
| A199210 | Shafts & Portals Readiness Achieved | 30-Oct-20 | 30-Oct-20 | 0 | 146 | | | | | | | | | | |
| CEAMS-199510 | Maintenance Readiness Achieved (Excl BOS, LS, TCR, WHC & PLUM) | 23-Nov-20 | 23-Nov-20 | 0 | 129 | | | | | | | | | | |
| A208310 | Competency Matrix Complete | 23-Nov-20 | 23-Nov-20 | 0 | 129 | | | | | | | | | | |
| A208350 | Competency Assessments Complete | 23-Nov-20 | 23-Nov-20 | 0 | 129 | | | | | | | | | | |
| A15431140 | All Competence Standards Complete | 23-Nov-20 | 23-Nov-20 | 0 | 129 | | | | | | | | | | |
| A1800 | All Required Maintenance Staff identified & recruited for Trial Running (Propos | 30-Nov-20* | 30-Nov-20* | 0 | 513 | | | | | | | | | | |
| A15434811 | Maintenance Staff (Technicians) Trained & Competent - For Stage 3 Passenge | 11-Dec-20* | 11-Dec-20* | 0 | 299 | | | | | | | | | | |
| A15434801 | Maintenance Capability Established - For Stage 3 Passenger Services (New a | 11-Dec-20 | 11-Dec-20 | 0 | 299 | | | | | | | | | | |
| A2520 | Operatives, Accommodation & Systems in Place ready for transitioning to IM | 29-Jan-21 | 29-Jan-21 | 0 | 82 | | | | | | | | | | |
| A1790 | Maintenance Staff (Technicians) Trained & Competent - For Trial Running (CM | 05-Feb-21* | 05-Feb-21* | 0 | 467 | | | | | | | | | | |
| LU Milestones | | | | | | | | | | | | | | | |
| HO_FAR50 | GET - FAR - LU Maintenance Ready for Staged Completion | 05-Mar-21 | 05-Mar-21 | 0 | 110 | | | | | | | | | | |
| HO_TCR50 | GET - TCR - LU Maintenance Ready for Staged Completion | 05-May-21 | 05-May-21 | 0 | 263 | | | | | | | | | | |
| HO_LIS50 | GET - LIS - LU Maintenance Ready for Staged Completion | 01-Jul-21 | 01-Jul-21 | 0 | 223 | | | | | | | | | | |
| HO_WHI50 | GET - WHI - LU Maintenance Ready for Staged Completion | 26-Aug-21 | 26-Aug-21 | 0 | 328 | | | | | | | | | | |
| HO_BOS50 | GET - BOS - LU Maintenance Ready for Staged Completion | 06-May-22 | 06-May-22 | 0 | 33 | | | | | | | | | | |
| Maintenance Readiness | | | | | | | | | | | | | | | |
| Programme for Maintenance Readiness | | | | | | | | | | | | | | | |
| CRL Milestones | | | | | | | | | | | | | | | |
| IMHO310 | IM MOBO date for Chapter Track | 03-Aug-20 | 03-Aug-20 | 0 | 186 | | | | | | | | | | |
| IMHO0330 | SCF date for STG | 17-Aug-20 | 17-Aug-20 | 0 | 281 | | | | | | | | | | |
| IMHO0080 | IM HO date for Limmo Shaft | 04-Sep-20 | 04-Sep-20 | 0 | 268 | | | | | | | | | | |
| IMHO0070 | IM HO date for Plumstead Portal | 07-Sep-20 | 07-Sep-20 | 0 | 268 | | | | | | | | | | |
| IMHO0300 | All O&M complete | 12-Oct-20 | 12-Oct-20 | 0 | 231 | | | | | | | | | | |
| IMHO0180 | IM HO date for Chapter PTI | 12-Oct-20 | 12-Oct-20 | 0 | 223 | | | | | | | | | | |
| IMHO0090 | IM HO date for ESS | 29-Oct-20 | 29-Oct-20 | 0 | 230 | | | | | | | | | | |
| IMHO0120 | IM HO date for STG | 05-Nov-20 | 05-Nov-20 | 0 | 225 | | | | | | | | | | |
| IMHO0200 | IM HO date for Chapter Tunnel Systems | 09-Nov-20 | 09-Nov-20 | 0 | 165 | | | | | | | | | | |
| IMHO0100 | IM HO date for Chapter RCC | 11-Nov-20 | 11-Nov-20 | 0 | 200 | | | | | | | | | | |
| IMHO0150 | IM HO date for Chapter Energy | 16-Nov-20 | 16-Nov-20 | 0 | 217 | | | | | | | | | | |
| IMHO0140 | IM HO date for Chapter Comms & Controls | 23-Nov-20 | 23-Nov-20 | 0 | 152 | | | | | | | | | | |
| IMHO0130 | IM HO for Chapter PLU Maintenance | 30-Nov-20 | 30-Nov-20 | 0 | 151 | | | | | | | | | | |
| IMHO0280 | IM HO date for Abbey Wood (NwR) | 01-Dec-20* | 01-Dec-20* | 0 | 187 | | | | | | | | | | |
| IMHO0190 | IM HO date for Chapter Signalling | 07-Dec-20 | 07-Dec-20 | 0 | 202 | | | | | | | | | | |
| IMHO0160 | IM HO date for Chapter Railway Civils | 14-Dec-20 | 14-Dec-20 | 0 | 127 | | | | | | | | | | |
| IMHO0210 | IM HO/SC3 ROGS Ready date for Woolwich Station (RL) | 16-Dec-20 | 16-Dec-20 | 0 | 194 | | | | | | | | | | |
| IMHO0170 | IM HO for Chapter PLU Sidings | 21-Dec-20 | 21-Dec-20 | 0 | 136 | | | | | | | | | | |
| IMHO0230 | IM HO/ SC3 ROGS Ready date for Paddington (RL) | 06-Jan-21 | 06-Jan-21 | 0 | 182 | | | | | | | | | | |
| IMHO0270 | IM HO/ SC3 ROGS Ready date for Liverpool Street | 29-Jan-21 | 29-Jan-21 | 0 | 164 | | | | | | | | | | |
| IMHO0110 | IM HO/SC3 ROGS Ready date for Farringdon | 05-Feb-21 | 05-Feb-21 | 0 | 142 | | | | | | | | | | |

█ Project Baseline Bar
█ Remaining Work
█ Actual Work
◆ Milestone
█ Critical Remaining Work

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | |
|---|--|------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |
| Testing & Commissioning of Yellow plant (RPM) | | | | | | | | | | | | | | | |
| Yellow Plant (RPM) - Infrastructure Testing | | | | | | | | | | | | | | | |
| A11000A | Re-start of Infrastructure Testing of Yellow plant (RPM) - Completion TBC | 05-Sep-20 | 14-Oct-20 | 40 | 212 | | | | | | | | | | |
| Yellow Plant (RPM) - Operation on CRL Infrastructure | | | | | | | | | | | | | | | |
| A11095 | Yellow plant (RPM) Operation on CRL Infrastructure during Trial Operations (E | 24-Sep-21 | 27-Nov-21 | 65 | 71 | | | | | | | | | | |
| Yellow Plant (RPM) - Completion Milestones | | | | | | | | | | | | | | | |
| A11230 | Yellow Plant (RPM) Infrastructure testing Complete (Incl. CBTC) Date TBC | | 14-Oct-20 | 0 | 146 | | | | | | | | | | |
| A11870 | Take Over Certificate (RPM) Date TBC | | 14-Oct-20 | 0 | 212 | | | | | | | | | | |
| A194180 | Qualified Take Over (RPM) Date TBC | | 15-Oct-20 | 0 | 143 | | | | | | | | | | |
| A15432931 | 365 Day Waiting Period Before Fleet Acceptance Date TBC | 15-Oct-20 | 14-Oct-21 | 365 | 212 | | | | | | | | | | |
| A184270 | Yellow Plant (RPM) Fleet Acceptance Cert (Take Over Cert + 365 days) | 15-Oct-21 | | 0 | 212 | | | | | | | | | | |
| Engineering Trains | | | | | | | | | | | | | | | |
| Manufacture, Testing & Commissioning of Yellow plant (Engineering Train - Unit 1 & Unit 2) | | | | | | | | | | | | | | | |
| Yellow Plant (Units 1 & 2) - Infrastructure Testing | | | | | | | | | | | | | | | |
| A198440A | Re-start of Infrastructure Testing of Yellow plant (ET1 & ET2) including Signall | 05-Sep-20 | 15-Oct-20 | 40 | 229 | | | | | | | | | | |
| Yellow Plant (Units 1 & 2) - Completion Milestones | | | | | | | | | | | | | | | |
| A198390 | Complete Infrastructure Testing of Yellow Plant (ET1 & ET2) including signall | | 15-Oct-20 | 0 | 229 | | | | | | | | | | |
| Yellow Plant (Units 1 & 2) - Operation on CRL Infrastructure | | | | | | | | | | | | | | | |
| A11920 | Yellow plant (ET - Unit 1 & 2) operation on CRL infrastructure during Trial Oper | 24-Sep-21 | 02-Dec-21 | 70 | 66 | | | | | | | | | | |
| Infrastructure Monitoring Vehicle (Darren Wells) | | | | | | | | | | | | | | | |
| Procurement of Infrastructure Monitoring Vehicle as a series of packages | | | | | | | | | | | | | | | |
| Equipment 4 (EQ4) - Rail Roughness | | | | | | | | | | | | | | | |
| Equipment 4 (EQ4) - Control System (that meets the Machine Directive) | | | | | | | | | | | | | | | |
| A15432462 | Lot 4 - Control System - Establish Window for Fitting Period and DMA Arrival | 11-May-20 | 07-Sep-20 | 30 | 266 | | | | | | | | | | |
| A15432464 | Lot 4 - Control System - DMA Engineers UK Arrival and Isolation Period | 08-Sep-20 | 05-Oct-20 | 20 | 266 | | | | | | | | | | |
| A15432470 | Lot 4 - Control System - Fit to IMV | 06-Oct-20 | 19-Oct-20 | 10 | 266 | | | | | | | | | | |
| A15432475 | Lot 4 - Control System - SAT | 20-Oct-20 | 26-Oct-20 | 5 | 266 | | | | | | | | | | |
| A15432480 | Lot 4 - Control System - Infrastructure Testing | 27-Oct-20 | 02-Nov-20 | 5 | 266 | | | | | | | | | | |
| Equipment 5 (EQ5) - Structure Gauging & Displacement Detection Device | | | | | | | | | | | | | | | |
| Equipment 5 (EQ5) - Lot 5a - 3D Video Recorders with Lasers (Ref No. 6) | | | | | | | | | | | | | | | |
| A15435675 | Lot 5a - Establish Window for Fitting Period & DMA Arrival - EQ5 | 29-May-20 | 28-Aug-20 | 25 | 271 | | | | | | | | | | |
| A15435679 | Lot 5a - Shipping to required location for installation - EQ5 | 10-Aug-20 | 28-Aug-20 | 15 | 271 | | | | | | | | | | |
| A15435677 | Lot 5a - DMA Engineers UK Arrival and Isolation Period - EQ5 | 01-Sep-20 | 28-Sep-20 | 20 | 271 | | | | | | | | | | |
| A15432701 | Lot 5a - Install Equipment and Software on Wagon - EQ5 | 29-Sep-20 | 12-Oct-20 | 10 | 271 | | | | | | | | | | |
| A15435673 | Lot 5a - SAT | 13-Oct-20 | 19-Oct-20 | 5 | 271 | | | | | | | | | | |
| A197940 | Lot 5a - Infrastructure Testing | 20-Oct-20 | 26-Oct-20 | 5 | 271 | | | | | | | | | | |
| A15432500 | Lot 5a - Takeover Certificate | | 26-Oct-20 | 0 | 271 | | | | | | | | | | |
| Equipment 5 (EQ5) - Lot 5b - Cameras, Switches & Lights (Ref No. 7) | | | | | | | | | | | | | | | |
| A15435501 | Lot 5b - Trials - EQ5 (Note: DMA in Italy to assemble parts for Trials) | 18-Mar-20 | 24-Aug-20 | 21 | 192 | | | | | | | | | | |
| A209162 | Lot 5b - Agree final spec and price - EQ5 | 25-Aug-20 | 08-Sep-20 | 10 | 192 | | | | | | | | | | |
| A209160 | Lot 5b - Place Order - EQ5 | 09-Sep-20 | 22-Sep-20 | 10 | 192 | | | | | | | | | | |
| A209170 | Lot 5b - Manufacturing (incl delivery) - EQ5 | 23-Sep-20 | 27-Jan-21 | 88 | 192 | | | | | | | | | | |
| A209175 | Lot 5b - Install Equipment on Wagon - EQ5 | 28-Jan-21 | 10-Feb-21 | 10 | 192 | | | | | | | | | | |
| A209180 | Lot 5b - Infrastructure Testing | 11-Feb-21 | 17-Feb-21 | 5 | 192 | | | | | | | | | | |
| A15432490 | Lot 5b - Takeover Certificate | | 17-Feb-21 | 0 | 192 | | | | | | | | | | |
| Equipment 8 (EQ8) - S&C Rail Profiles, Clearances & Safety Compliance (Inspection Trolley Moun | | | | | | | | | | | | | | | |
| Equipment 8 (EQ8) - Procurement, Order Placement, Manufacture, Test and Deliver | | | | | | | | | | | | | | | |
| A198000 | Lot 8 - Infrastructure Testing EQ8 | 05-Sep-20 | 14-Sep-20 | 10 | 230 | | | | | | | | | | |
| A198010 | Lot 8 - Takeover Certificate EQ8 | | 14-Sep-20 | 0 | 230 | | | | | | | | | | |
| A203700 | Lot 8 - Roll Out/Commissioning and Approval of S&C Measuring Equipment | 15-Sep-20 | 14-Oct-20 | 30 | 230 | | | | | | | | | | |
| Equipment 8 (EQ8) - Operation on CRL Infrastructure (Product Acceptance/Data Validation) | | | | | | | | | | | | | | | |
| A15432921 | Lot 8 - Product Acceptance and Data Validation on CRL Infrastructure - EQ8 | 14-Sep-20 | 23-Nov-20 | 70 | 304 | | | | | | | | | | |
| Services (EQ9) - Integration of Inspection Equipment & Acceptance (Ref No. 11) | | | | | | | | | | | | | | | |
| Services (EQ9) Integration | | | | | | | | | | | | | | | |
| Testing & Authorisation | | | | | | | | | | | | | | | |
| Yellow Plant (IMV) - Infrastructure Testing | | | | | | | | | | | | | | | |
| A198090A | Re-start of Infrastructure Testing of Yellow Plant (IMV) - Completion TBC | 05-Sep-20 | 14-Oct-20 | 40 | 160 | | | | | | | | | | |
| Yellow Plant (IMV) - Training | | | | | | | | | | | | | | | |
| A203350 | Lot 9 - Software Training At Sperry Date TBC | 07-Oct-20 | 14-Oct-20 | 5 | 114 | | | | | | | | | | |
| Yellow Plant (IMV) - Completion Milestones | | | | | | | | | | | | | | | |
| A198100 | IMV Takeover Certificate (PART 1) Date TBC | | 14-Oct-20 | 0 | 114 | | | | | | | | | | |
| A198095 | Yellow Plant (IMV) Infrastructure Testing Complete Date TBC | | 14-Oct-20 | 0 | 157 | | | | | | | | | | |
| A198098 | Yellow Plant (IMV) Fleet Acceptance Certificate (IMV) Date TBC | | 14-Oct-20 | 0 | 157 | | | | | | | | | | |
| A197950 | IMV Takeover Certificate (PART 2)- EQ9 Date TBC | | 17-Feb-21 | 0 | 192 | | | | | | | | | | |
| Infrastructure Manager Engineering | | | | | | | | | | | | | | | |
| IM Readiness | | | | | | | | | | | | | | | |
| People | | | | | | | | | | | | | | | |
| A-ENG-PE-1.2 | HV Power Authorising Engineer to be secured for the Business | 06-Nov-19 | 30-Jul-20 | 4 | 210 | | | | | | | | | | |
| A-ENG-PE-1.3 | Information Engineer - Requirements to be defined by the Head of Engineering | 03-Dec-19 | 18-Nov-20 | 82 | 132 | | | | | | | | | | |
| A-ENG-PE-1.6 | Develop Configuration Management Arrangements | 29-Jan-20 | 09-Sep-20 | 32 | 182 | | | | | | | | | | |
| A-ENG-PE-1.4 | Eng. Roles & Responsibilities defined, currently under review to distinguish Mtr | 14-Feb-20 | 07-Aug-20 | 10 | 204 | | | | | | | | | | |
| A-ENG-PE-1.7 | Engineering organisational structure for BAU established, together with resour | 13-Mar-20 | 07-Aug-20 | 10 | 204 | | | | | | | | | | |
| Processes | | | | | | | | | | | | | | | |
| A-ENG-PR-3.3 | Engineering Standards in place, together with Standards Management Proced | 08-Jan-20 | 18-Nov-20 | 82 | 132 | | | | | | | | | | |
| A-ENG-PR-3.4 | Critical Third Party Standards to be translated for RIL use | 03-Feb-20 | 18-Nov-20 | 82 | 132 | | | | | | | | | | |
| A-ENG-PR-3.2 | Eng. Handbook v.1 (allows Asset Engineers to understand & discharge their r | 28-Feb-20 | 01-Jun-21 | 214 | 184 | | | | | | | | | | |
| A-ENG-PR-3.6 | Asset Records to be translated from contract based to Asset based structure | 28-Feb-20 | 18-Nov-20 | 82 | 132 | | | | | | | | | | |
| A-ENG-PR-4.1 | Engineering Risk Hazard Log fully closed out | | 27-Jul-20* | 0 | 214 | | | | | | | | | | |
| A-ENG-PR-4.2 | Engineering Risk Mgmt. Process in place & managed - linked to TIL RIM procc | | 27-Jul-20* | 0 | 214 | | | | | | | | | | |
| A-ENG-PR-4.5 | SMS correct and complete in respect of Engineering processes | | 27-Jul-20* | 0 | 214 | | | | | | | | | | |
| Places | | | | | | | | | | | | | | | |
| A-ENG-PL-6.1 | Core RIL Engineering staff (incl. H. of Eng.) closely aligned with Mice & Ops c | 27-Jul-20 | 27-Jul-20* | 0 | 214 | | | | | | | | | | |
| Asset Configuration, Plant & Equipment | | | | | | | | | | | | | | | |
| A-ENG-AP&E-10.1 | Baseline Configuration established | | 27-Jul-20* | 0 | 214 | | | | | | | | | | |
| A-ENG-AP&E-10.2 | Interim Configuration management process & resources for Trial Running to R | | 27-Jul-20* | 0 | 214 | | | | | | | | | | |
| A-ENG-AP&E-7.1 | SLA's in place with Central Engineering for all common | | 23-Sep-20* | 0 | 172 | | | | | | | | | | |
| A-ENG-AP&E-9.1 | Relevant computer systems / analysis tools available to allow engineers to disc | | 23-Sep-20* | 0 | 172 | | | | | | | | | | |
| A-ENG-AP&E-9.2 | Asset information system linkages in place (Dependant on 1.3 & 3.7??) | | 23-Sep-20* | 0 | 172 | | | | | | | | | | |
| A-ENG-AP&E-10.3 | Configuration Management process in place post Revenue service | | 14-Apr-21* | 0 | 216 | | | | | | | | | | |
| Handover Deliverable - 1A Handover Master Deliverables List - HMDL | | | | | | | | | | | | | | | |
| Shafts | | | | | | | | | | | | | | | |
| RAC_LIMMO30 | HMDL Documents Engineering Review & RLI Acceptance (Final Issue) - Lim | 19-May-19 | 10-Aug-20 | 11 | 193 | | | | | | | | | | |
| RAC_MES30 | HMDL Documents Engineering Review & RLI Acceptance (Final Issue) - Mile | 19-May-19 | 31-Jul-20 | 5 | 209 | | | | | | | | | | |
| RAC_ESS10 | HMDL Documents Engineering Review & RLI Acceptance (Final Issue) - Ele | 26-May-19 | 28-Aug-20 | 23 | 179 | | | | | | | | | | |
| RAC_FIS30 | HMDL Documents Engineering Review & RLI Acceptance (Final Issue) - Fis | 26-May-19 | 06-Aug-20 | 9 | 195 | | | | | | | | | | |
| RAC_STG30 | HMDL Documents Engineering Review & RLI Acceptance (Final Issue) - Stg | 30-Jun-19 | 28-Aug-20 | 24 | 179 | | | | | | | | | | |
| RAC_STG20 | GET - HMDL Document Files Transmitted to RLI for Acceptance (Final Issue) | 27-Jul-20 | | 0 | 179 | | | | | | | | | | |
| RAC_ESS20 | GET - HMDL Document Files Transmitted to RLI for Acceptance (Final Issue) | 27-Jul-20* | | 0 | 179 | | | | | | | | | | |

Project Baseline Bar
 Remaining Work
 Milestone

Actual Work
 Critical Remaining Work

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | |
|---|---|------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | |
| 1 - People & on-boarding | | | | | | | | | | | | | | | | | | |
| D-ORG-PE-1.2 | Safety (SHE) personnel in post | 27-Jul-20 | 27-Jul-20* | 0 | 214 | | | | | | | | | | | | | |
| 4 - Safety Management | | | | | | | | | | | | | | | | | | |
| D-ORG-PR-4.5 | RM3 maturity model updated and compliant | 03-Apr-20A | 26-Mar-21 | 171 | 227 | | | | | | | | | | | | | |
| D-ORG-PR-4.2 | Hazard records in place and accessible | 03-Apr-20A | 27-Jul-20* | 89 | 125 | | | | | | | | | | | | | |
| D-ORG-PR-4.3 | Safety Information file closed | | 27-Jul-20* | 0 | 214 | | | | | | | | | | | | | |
| D-ORG-PR-4.6 | Maintenance - SHEQ IM Readiness requirements | | 27-Jul-20* | 0 | 214 | | | | | | | | | | | | | |
| D-ORG-PR-4.7 | Operations - SHEQ IM Readiness requirements | | 27-Jul-20* | 0 | 214 | | | | | | | | | | | | | |
| D-ORG-PR-4.8 | Engineering - SHEQ IM Readiness requirements | | 27-Jul-20* | 0 | 214 | | | | | | | | | | | | | |
| D-ORG-PR-4.9 | Safety Justification (SJ) | | 27-Jul-20* | 0 | 214 | | | | | | | | | | | | | |
| D-ORG-PR-4.1.3 | SAR - Final (a) - Trials | | 07-Aug-20* | 0 | 204 | | | | | | | | | | | | | |
| D-ORG-PR-4.1.4 | SAR - Final (b) - Revenue Service | | 26-Mar-21* | 0 | 227 | | | | | | | | | | | | | |
| 10 - Configuration Changes | | | | | | | | | | | | | | | | | | |
| D-ORG-AP&E-10.1 | SMS changes to reflect delivered T.R. configuration | 27-Jul-20 | 27-Jul-20* | 0 | 214 | | | | | | | | | | | | | |
| Shadow IM | | | | | | | | | | | | | | | | | | |
| CEAMS-200170 | Shadow IM (Phase IV) - Stabilisation Period | 01-Jun-17A | 11-Aug-20 | 12 | 202 | | | | | | | | | | | | | |
| Operations | | | | | | | | | | | | | | | | | | |
| BIJ_AsBo_ORG_1050 | Implement CSM-Compliant Processes for Operations | 01-Jun-17A | 07-Aug-20 | 10 | 145 | | | | | | | | | | | | | |
| Organisation | | | | | | | | | | | | | | | | | | |
| BIJ_AsBo_ORG_1020 | Implement CSM-Compliant Processes for Organisation | 01-Jun-17A | 11-Aug-20 | 12 | 202 | | | | | | | | | | | | | |
| Maintenance | | | | | | | | | | | | | | | | | | |
| BIJ_AsBo_ORG_1080 | Implement CSM-Compliant Processes for Maintenance | 01-Jun-17A | 11-Aug-20 | 12 | 202 | | | | | | | | | | | | | |
| Engineering | | | | | | | | | | | | | | | | | | |
| BIJ_AsBo_ORG_1110 | Implement CSM-Compliant Processes for Engineering | 01-Jun-17A | 11-Aug-20 | 12 | 202 | | | | | | | | | | | | | |
| CSM Independent Assessment Body (AsBo) Review | | | | | | | | | | | | | | | | | | |
| BIJ_AsBo_SAR_1010 | AsBo Provide Safety Assessment Report for Trials | 28-Mar-21 | 28-Oct-21 | 149 | 78 | | | | | | | | | | | | | |
| BIJ_AsBo_SAR_1030 | AsBo Provide Safety Assessment Report for Bringing into Use | | 26-Mar-21 | 0 | 67 | | | | | | | | | | | | | |
| Authorisation of RFLI as IM/Trial Running | | | | | | | | | | | | | | | | | | |
| Safety Management System | | | | | | | | | | | | | | | | | | |
| Planning and Implementation | | | | | | | | | | | | | | | | | | |
| BIJ_SMS_PLA_P13 | Prep business activities "work task specific" Hazard Record/Logs-incl addition | 01-Nov-16A | 15-Mar-22 | 414 | 189 | | | | | | | | | | | | | |
| BIJ_SMS_PLA_P14 | Agree and close out "work task specific" risk mitigation actions with Heads of | 01-Nov-16A | 30-Jan-21 | 131 | 230 | | | | | | | | | | | | | |
| BIJ_SMS_PLA_P21 | Update SMS in line with results of Trial Running (Technical, Organisational, Pr | 09-Mar-18A | 11-Aug-20 | 12 | 265 | | | | | | | | | | | | | |
| Audit and Review | | | | | | | | | | | | | | | | | | |
| BIJ_SMS_AUD_AR9 | TIL Corporate Audit prior to Trial Running - Compliance with SMS | 30-Jan-21 | 30-Jan-21 | 0 | 331 | | | | | | | | | | | | | |
| Safety Submission Under ROGs | | | | | | | | | | | | | | | | | | |
| BIJ_SMS_SUB_Stg4 | GET - RFLI IM Issue Statement of Readiness of SMS for Stage 4 to ORR | 26-Jul-20 | 22-Aug-20 | 28 | 372 | | | | | | | | | | | | | |
| BIJ_SMS_SUB_Stg25 | Stage 4 Readiness Review | 26-Jul-20 | 22-Aug-20 | 28 | 372 | | | | | | | | | | | | | |
| SMS1960 | Assurance Update for Stage 5b | 17-May-21 | 15-Mar-22 | 211 | 189 | | | | | | | | | | | | | |
| BIJ_SMS_SUB_Stg15 | GET - Stage 5b Readiness Review | 17-May-21 | 15-Mar-22 | 211 | 189 | | | | | | | | | | | | | |
| Change Assurance Panel (CAP) - RABC Transition | | | | | | | | | | | | | | | | | | |
| CAP1000 | CAP Paper Review by CAP Members | 05-Aug-20* | 19-Aug-20 | 11 | 219 | | | | | | | | | | | | | |
| CAP1010 | Revised CAP Paper Presented to CAP for Endorsement | | 19-Aug-20 | 0 | 219 | | | | | | | | | | | | | |
| CAP1020 | Advise RABC Chief Engineer of CAP Transition | | 04-Sep-20* | 0 | 208 | | | | | | | | | | | | | |
| CAP1030 | Present the Revised CAP and Base Transition Plan to RABC | | 09-Sep-20* | 0 | 205 | | | | | | | | | | | | | |
| CAP1040 | Communications Drops for Transition RABC to CAP including Change Process | 10-Sep-20 | 14-Oct-20 | 25 | 205 | | | | | | | | | | | | | |
| CAP1050 | First Meeting of Revised CAP | 15-Oct-20 | | 0 | 205 | | | | | | | | | | | | | |
| CAP1060 | RABC Dissolution - RFLI as IM | 29-Mar-21 | 20-Apr-21 | 15 | 91 | | | | | | | | | | | | | |
| CAP1070 | CAP Take over as Lead Change Panel | 21-Apr-21 | | 0 | 91 | | | | | | | | | | | | | |
| SMS T-Minus Process to Trial Running | | | | | | | | | | | | | | | | | | |
| SMS2100 | All Hazards Identified and Control Measures in Place | 20-Sep-19A | 10-Mar-21 | 159 | 45 | | | | | | | | | | | | | |
| SMS2170 | Write SJ For Trial Running (Ops Head of Safety) | 20-Sep-19A | 14-Oct-20 | 57 | 38 | | | | | | | | | | | | | |
| SMS2240 | Defined Configuration for TR | 01-Jan-20A | 28-Oct-20* | 57 | 28 | | | | | | | | | | | | | |
| SMS1980 | CRL Declare Config of COS (Go/No Go) | 02-Sep-20 | 02-Sep-20 | 0 | 68 | | | | | | | | | | | | | |
| SMS2250 | ROGS Handover Case Completed | 02-Sep-20 | 02-Sep-20 | 0 | 68 | | | | | | | | | | | | | |
| SMS2260 | Completion of SIFs/As/RM3 actions | 02-Sep-20 | 02-Sep-20 | 0 | 68 | | | | | | | | | | | | | |
| SMS2270 | Completion of Mainline Safety Authorisation status report | 02-Sep-20 | 02-Sep-20 | 0 | 68 | | | | | | | | | | | | | |
| SMS2280 | Closure of dependencies from CRL COS SJ and Element/chapter SJs | 02-Sep-20 | 02-Sep-20 | 0 | 68 | | | | | | | | | | | | | |
| SMS2290 | Completion of safety transition arrangements for TR | 02-Sep-20 | 02-Sep-20 | 0 | 68 | | | | | | | | | | | | | |
| SMS2300 | Rolling stock approval achieved | 02-Sep-20 | 02-Sep-20 | 0 | 68 | | | | | | | | | | | | | |
| SMS1990 | Draft SJ for Trials Issued to RABC and CAP | 16-Sep-20 | 16-Sep-20 | 0 | 38 | | | | | | | | | | | | | |
| SMS2160 | Deliver final evidence to AsBo | 17-Sep-20 | 28-Oct-20 | 30 | 38 | | | | | | | | | | | | | |
| SMS2020 | All Hazards Controlled and Closed | 14-Oct-20 | 14-Oct-20 | 0 | 58 | | | | | | | | | | | | | |
| SMS2030 | AsBo Safety Assessment report (CRL) | 14-Oct-20 | 14-Oct-20 | 0 | 38 | | | | | | | | | | | | | |
| SMS2040 | RABC - RFLI Go/No Go | 14-Oct-20 | 14-Oct-20 | 0 | 38 | | | | | | | | | | | | | |
| SMS2000 | AsBo Go/No Go for Trial Running / Safety Assessment Report (SAR) | 04-Dec-20 | 04-Dec-20* | 0 | 1 | | | | | | | | | | | | | |
| SMS2230 | RFLI to Finalise Evidence | 18-Dec-20 | 18-Dec-20 | 10 | 1 | | | | | | | | | | | | | |
| SMS2010 | AsBo Final Review of Evidence | 18-Dec-20 | 06-Jan-21 | 10 | 1 | | | | | | | | | | | | | |
| SMS2220 | Evidence Freeze | 18-Dec-20 | 18-Dec-20 | 0 | 1 | | | | | | | | | | | | | |
| SMS2050 | AsBo Write SAR for Trial Running | 06-Jan-21 | 20-Jan-21 | 10 | 1 | | | | | | | | | | | | | |
| SMS2210 | Lockdown | 06-Jan-21 | 06-Jan-21 | 0 | 1 | | | | | | | | | | | | | |
| SMS2180 | AsBo Process Review of SAR (Internal) | 20-Jan-21 | 27-Jan-21 | 5 | 1 | | | | | | | | | | | | | |
| SMS2200 | Liaison with RFLI to Review and Finalise SAR Trials | 27-Jan-21 | 03-Feb-21 | 5 | 1 | | | | | | | | | | | | | |
| SMS2070 | RFLI Respond to SAR and Update SJ | 16-Feb-21 | 24-Feb-21 | 6 | 1 | | | | | | | | | | | | | |
| SMS2190 | AsBo Issue SAR Report for Trial Running | 16-Feb-21 | 16-Feb-21 | 0 | 1 | | | | | | | | | | | | | |
| SMS2080 | RFLI Publish SJ & ASBO SAR to RABC Members (to Cardinal Milestone) | 24-Feb-21 | 24-Feb-21 | 0 | 1 | | | | | | | | | | | | | |
| SMS2110 | RFLI SJ Reviewed by RABC | 24-Feb-21 | 03-Mar-21 | 5 | 1 | | | | | | | | | | | | | |
| SMS2060 | RFLI Gain "No Objection" from ORR | 03-Mar-21 | 10-Mar-21 | 5 | 34 | | | | | | | | | | | | | |
| SMS2120 | RABC Endorse EOP SJ & SAR | 03-Mar-21 | 03-Mar-21 | 0 | 1 | | | | | | | | | | | | | |
| SMS2130 | SJ & SAR to Control of Risk meeting | 03-Mar-21 | 10-Mar-21 | 5 | 45 | | | | | | | | | | | | | |
| RABC Submissions Required for IM Trial Running | | | | | | | | | | | | | | | | | | |
| RABC_SUB_YP20 | Yellow Plant - Submit Compatibility File - Plasser Robel Date TBC | 15-Oct-20 | 15-Feb-21 | 83 | 136 | | | | | | | | | | | | | |
| RABC_SUB_YP30 | Submit Safety Argument - Linsinger Rail Milling Machine | 15-Oct-20 | 15-Oct-20 | 0 | 156 | | | | | | | | | | | | | |
| SMS1930-12 | Sufficient Evidence of Maintenance Competency Compiled to Satisfy RABC Re | 23-Nov-20 | 23-Nov-20 | 0 | 192 | | | | | | | | | | | | | |
| SMS1310 | All other Non-Safety Related Agreements/Licences Compiled and Ready for Tr | 01-Feb-21 | 01-Feb-21 | 0 | 73 | | | | | | | | | | | | | |
| RABC_SUB_YP10 | Yellow Plant - Submit Compatibility File - Linsinger Date TBC | 01-Feb-21* | 01-Feb-21* | 0 | 73 | | | | | | | | | | | | | |
| SMS1520-1B10 | Sufficient Operations SMSs Implemented to Satisfy RABC Review Prior to Tria | 12-Feb-21 | 12-Feb-21 | 0 | 136 | | | | | | | | | | | | | |
| SMS1810 | Confirmation from MTR of readiness for Trial Running | 15-Feb-21 | 15-Feb-21 | 0 | 73 | | | | | | | | | | | | | |
| Review processes for Trial Running | | | | | | | | | | | | | | | | | | |
| SMS1360 | Safety Management System (SMS) - Undertake Interventions (Audit) with ORR | 18-Nov-20 | 12-Feb-21 | 60 | 73 | | | | | | | | | | | | | |
| SMS1730 | Final Review of RFLI Evidence by RABC for Approval to Start Trial Running | 01-Feb-21 | 12-Feb-21 | 10 | 73 | | | | | | | | | | | | | |
| SMS1350 | RABC Certificate of Approval for start of Trial Running | 12-Feb-21 | 12-Feb-21 | 0 | 73 | | | | | | | | | | | | | |
| Revenue Service | | | | | | | | | | | | | | | | | | |
| SMS_Tops1820 | RABC assurance of RFLI Technical Safety (Aligned with RABC standard date) | 27-Jul-20 | 27-Jul-20 | 0 | 214 | | | | | | | | | | | | | |
| Other Evidence required for Revenue Service | | | | | | | | | | | | | | | | | | |
| Business Management | | | | | | | | | | | | | | | | | | |
| Milestones | | 27-Jul-20 | 24-Jan-22 | 379 | 224 | | | | | | | | | | | | | |

Project Baseline Bar
 Remaining Work
 Milestone

Actual Work
 Critical Remaining Work

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | |
|---|---|-------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 |
| Project Milestones | | | | | | | | | | | | | | | | |
| Supply & Installation of Electronic Locks | | | | | | | | | | | | | | | | |
| Bus-MILE-010 | Electronic Locks - Locks Survey Complete (Note: 50 locks in Canary Wharf st | 27-Jul-20 | 09-Apr-21 | 0 | 359 | | | | | | | | | | | |
| Bus-MILE-020 | Electronic Locks - Lock Installation Complete | 27-Jul-20 | 09-Apr-21 | 0 | 280 | | | | | | | | | | | |
| Supply & Installation of CCTV for BTP | | | | | | | | | | | | | | | | |
| Bus-MILE-040 | COS RIL Stations - CCTV for RIL COS Stations Connected to BTP Ebury Brid | 23-Sep-21 | 23-Sep-21 | 0 | 41 | | | | | | | | | | | |
| Bus-MILE-050 | On Network Stations - CCTV for On Network Stations Connected to BTP Ebu | 24-Jan-22 | 24-Jan-22 | 0 | 76 | | | | | | | | | | | |
| 4G on Trains | | | | | | | | | | | | | | | | |
| Bus-MILE-160 | 4G on Elizabeth Line (Central Operating Section) | 24-Jun-21 | 24-Jun-21 | 0 | 228 | | | | | | | | | | | |
| Elizabeth Line Mobilisation Project (ELMP) | | | | | | | | | | | | | | | | |
| Bus-MILE-240 | ELMP - Crossrail Handover to RLI Complete | 03-Feb-21 | 03-Feb-21 | 0 | 195 | | | | | | | | | | | |
| Bus-MILE-250 | ELMP - Transition to BAU Complete | 11-Nov-21 | 11-Nov-21 | 0 | 125 | | | | | | | | | | | |
| Standards Catalogue 'Baseline' | | | | | | | | | | | | | | | | |
| Bus-MILE-300 | Standards Catalogue Approved as a 'Baseline' - All Departments | 21-Aug-20 | 21-Aug-20 | 0 | 194 | | | | | | | | | | | |
| Interim Resourcing (Until Defined Scope is Complete) | | | | | | | | | | | | | | | | |
| Bus-MILE-400 | Interim Resourcing to Cover Non Essential SCADA - Additional Staff Deployme | 24-Sep-21 | 01-Nov-21 | 0 | 281 | | | | | | | | | | | |
| Bus-MILE-410 | Interim Resourcing to Cover Non Essential SCADA - Additional Staff Deployme | 24-Sep-21 | 01-Nov-21 | 0 | 281 | | | | | | | | | | | |
| IM Readiness | | | | | | | | | | | | | | | | |
| BM-PR-3.2 | Information Management processes in place | 30-Jul-19 A | 11-Feb-21 | 2 | 212 | | | | | | | | | | | |
| D-ORG-AP&E-9.1 | Document Management system Phase 1: Assured documents upload | 30-Nov-19 A | 18-Nov-20 | 82 | 132 | | | | | | | | | | | |
| BM-AP-9.3 | CEAMS tested and Operational | 31-Dec-19 A | 15-Oct-20 | 58 | 156 | | | | | | | | | | | |
| BM-AP-9.5 | Work force Planning system tested and operational | 31-Dec-19 A | 08-Sep-20 | 31 | 183 | | | | | | | | | | | |
| BM-AP-9.6 | Access Management System tested and operational | 31-Dec-19 A | 29-Dec-20 | 109 | 105 | | | | | | | | | | | |
| BM-AP-9.2 | Document Management system Phase 2: Upload draft unassured documents | 29-Feb-20 A | 11-Feb-21 | 140 | 74 | | | | | | | | | | | |
| D-ORG-PR-3.3 | Digital workplace systems operational | 16-Mar-20 A | 28-Jul-20 | 2 | 212 | | | | | | | | | | | |
| BM-PR-3.1 | Governance arrangements in place | 27-Jul-20* | 27-Jul-20* | 0 | 214 | | | | | | | | | | | |
| BM-MP-3.4 | AIBA functionality in place | 27-Jul-20* | 27-Jul-20* | 0 | 214 | | | | | | | | | | | |
| D-ORG-PL-6.1 | Accommodation Leases etc. in place for all locations | 27-Jul-20* | 27-Jul-20* | 0 | 214 | | | | | | | | | | | |
| D-ORG-AP&E-7.1 | 3rd Party Agreements in place | 27-Jul-20* | 27-Jul-20* | 0 | 214 | | | | | | | | | | | |
| Business Management Projects | | | | | | | | | | | | | | | | |
| Supply & Installation of Electronic Locks | | | | | | | | | | | | | | | | |
| Bus-LOCKS-215 | Electronic Locks - Custom House Station - Lock Installation Complete (linked t | 27-Jul-20 | 09-Apr-21 | 0 | 214 | | | | | | | | | | | |
| Bus-LOCKS-185 | Electronic Locks - Royal Oak Portal - Lock Installation Complete | 27-Jul-20* | 27-Jul-20* | 0 | 214 | | | | | | | | | | | |
| Bus-LOCKS-195 | Electronic Locks - Fisher Street Shaft - Lock Installation Complete | 27-Jul-20 | 27-Jul-20 | 0 | 214 | | | | | | | | | | | |
| Bus-LOCKS-115 | Electronic Locks - Connaught Tunnel - Lock Installation Complete | 24-Aug-20 | 24-Aug-20 | 0 | 193 | | | | | | | | | | | |
| Bus-LOCKS-105 | Electronic Locks - North Woolwich Portal - Lock Installation Complete | 11-Sep-20 | 11-Sep-20 | 0 | 180 | | | | | | | | | | | |
| Bus-LOCKS-135 | Electronic Locks - Limmo Shaft - Lock Installation Complete | 18-Sep-20 | 18-Sep-20 | 0 | 176 | | | | | | | | | | | |
| Bus-LOCKS-125 | Electronic Locks - Plumstead Portal - Lock Installation Complete | 25-Sep-20 | 25-Sep-20 | 0 | 171 | | | | | | | | | | | |
| Bus-LOCKS-180 | Electronic Locks - Eleanor Street Shaft - Lock Installation Complete | 29-Oct-20 | 29-Oct-20 | 0 | 147 | | | | | | | | | | | |
| Bus-LOCKS-205 | Electronic Locks - Stepney Green Shaft - Lock Installation Complete | 05-Nov-20 | 05-Nov-20 | 0 | 141 | | | | | | | | | | | |
| Bus-LOCKS-142 | Electronic Locks - Paddington Station - Lock Installation Complete (SC1 Doors | 26-Nov-20 | 26-Nov-20 | 0 | 250 | | | | | | | | | | | |
| Bus-LOCKS-165 | Electronic Locks - Woolwich Station - Lock Installation Complete (linked to Sta | 03-Feb-21 | 03-Feb-21 | 0 | 244 | | | | | | | | | | | |
| Bus-LOCKS-145 | Electronic Locks - Paddington Station - Lock Installation Complete (Post to SC | 15-Mar-21 | 15-Mar-21 | 0 | 236 | | | | | | | | | | | |
| Bus-LOCKS-155 | Electronic Locks - Canary Wharf Station - Lock Installation Complete (linked to | 09-Apr-21 | 09-Apr-21 | 0 | 280 | | | | | | | | | | | |
| Liverpool Street Station Platform Extensions | | | | | | | | | | | | | | | | |
| Liverpool Street Station Platform Extensions - Project Governance and Controls | | | | | | | | | | | | | | | | |
| Liverpool Street Station Platform Extensions - GRIP 5 - Detailed Design | | | | | | | | | | | | | | | | |
| Liverpool Street Station Platform Extensions - Milestones | | | | | | | | | | | | | | | | |
| Bus-LIS-660 | ID Ref. 9695 - LIS Stn Platform Extn - GRIP 5 Design - GRIP 5 Finish | 05-Feb-21 | 05-Feb-21* | 0 | 54 | | | | | | | | | | | |
| Liverpool Street Station Platform Extensions - GRIP 6 - Construction | | | | | | | | | | | | | | | | |
| Liverpool Street Station Platform Extensions - Key Milestones | | | | | | | | | | | | | | | | |
| Bus-LIS-670 | ID Ref. 1145 - LIS Stn Platform Extn - GRIP 6 Construction - GRIP 6 Start | 07-Sep-20* | 07-Sep-20* | 0 | 0 | | | | | | | | | | | |
| Bus-LIS-675 | ID Ref. 8105 - LIS Stn Platform Extn - All processes, procedures & approvals | 07-Dec-20 | 07-Dec-20 | 0 | 17 | | | | | | | | | | | |
| Bus-LIS-680 | ID Ref. 14075 - LIS Stn Platform Extn - GRIP 6 Construction - Christmas 2020 | 24-Dec-20 | 24-Dec-20 | 0 | 0 | | | | | | | | | | | |
| Bus-LIS-690 | ID Ref. 9335 - LIS Stn Platform Extn - GRIP 6 Construction - Christmas 2020 | 04-Jan-21 | 04-Jan-21 | 0 | 0 | | | | | | | | | | | |
| Bus-LIS-695 | ID Ref. 9995 - LIS Stn Platform Extn - All processes, procedures & approvals | 31-Mar-21 | 31-Mar-21 | 0 | 1 | | | | | | | | | | | |
| Bus-LIS-700 | ID Ref. 14080 - LIS Stn Platform Extn - GRIP 6 Construction - Easter 2021 Bl | 01-Apr-21 | 01-Apr-21 | 0 | 0 | | | | | | | | | | | |
| Bus-LIS-710 | ID Ref. 10825 - LIS Stn Platform Extn - GRIP 6 Construction - Easter 2021 Bl | 12-Apr-21 | 12-Apr-21 | 0 | 0 | | | | | | | | | | | |
| Bus-LIS-720 | ID Ref. 10845 - LIS Stn Platform Extn - Operational Completion (Platform avail | 12-Apr-21 | 12-Apr-21 | 0 | 0 | | | | | | | | | | | |
| Bus-LIS-730 | ID Ref. 10885 - LIS Stn Platform Extn - GRIP 6 Construction - GRIP 6 Finish | 24-May-21 | 24-May-21 | 0 | 335 | | | | | | | | | | | |
| Supply & Installation of CCTV for BTP | | | | | | | | | | | | | | | | |
| COS RIL Stations | | | | | | | | | | | | | | | | |
| Bus-CCTV-010 | COS RIL Stations - CCTV for RIL COS Stations Connected to BTP Ebury Brid | 23-Sep-21 | 23-Sep-21 | 0 | 41 | | | | | | | | | | | |
| On Network Stations | | | | | | | | | | | | | | | | |
| Bus-CCTV-050 | GET - On Network Stations - Dependency - SISS Delivery on East (KO6a - Et | 02-Mar-21 | 24-Jan-22 | 0 | 143 | | | | | | | | | | | |
| Bus-CCTV-070 | GET - On Network Stations - Dependency - SISS Delivery on West (KO6b - V | 30-Sep-21 | 30-Sep-21 | 0 | 76 | | | | | | | | | | | |
| Bus-CCTV-100 | On Network Stations - CCTV for On Network Stations Connected to BTP Ebu | 01-Dec-20 | 24-Jan-22 | 0 | 76 | | | | | | | | | | | |
| 4G on Trains | | | | | | | | | | | | | | | | |
| Bus-4G-105 | 4G on Trains - Update Bid Analysis & Recommendation/Preferred Bidder for Is | 01-Dec-20* | 01-Dec-20* | 0 | 228 | | | | | | | | | | | |
| Bus-4G-106 | 4G on Trains - Announce Award | 14-Jan-21 | 14-Jan-21 | 0 | 229 | | | | | | | | | | | |
| Bus-4G-107 | 4G on Trains - Standstill (2 months) | 17-Mar-21 | 17-Mar-21 | 0 | 229 | | | | | | | | | | | |
| Bus-4G-108 | 4G on Trains - Contract Award | 24-Mar-21 | 24-Mar-21 | 0 | 229 | | | | | | | | | | | |
| Bus-4G-110 | 4G on Trains - Passive Stations Installation, Test & Commission Complete | 24-Jun-21 | 24-Jun-21 | 0 | 228 | | | | | | | | | | | |
| Bus-4G-115 | 4G on Trains - 4G on Elizabeth Line | 24-Jun-21 | 24-Jun-21 | 0 | 228 | | | | | | | | | | | |
| Elizabeth Line Mobilisation Project (ELMP) | | | | | | | | | | | | | | | | |
| ELMP - Project Milestones & Key Events | | | | | | | | | | | | | | | | |
| Bus-ELMP-140 | NO GET - ELMP - P&L Printers & Barcode Scanners Installed in Plumstead | 01-Dec-20* | 01-Dec-20* | 0 | 305 | | | | | | | | | | | |
| Bus-ELMP-170 | ELMP - Crossrail Handover to RLI Complete | 03-Feb-21 | 03-Feb-21 | 0 | 195 | | | | | | | | | | | |
| Bus-ELMP-180 | GET - ELMP - Transition to BAU Complete | 11-Nov-21 | 11-Nov-21 | 0 | 125 | | | | | | | | | | | |
| Standards Catalogue 'Baseline' | | | | | | | | | | | | | | | | |
| Project Milestones | | | | | | | | | | | | | | | | |
| Bus-MI1140 | Standards Catalogue Approved as a 'Baseline' - Dave Canham - Engineering (| 21-Aug-20 | 21-Aug-20 | 0 | 154 | | | | | | | | | | | |
| Bus-MI1150 | Standards Catalogue Approved as a 'Baseline' - Jon Jarret - Maintenance (Re | 21-Aug-20 | 21-Aug-20 | 0 | 154 | | | | | | | | | | | |
| Bus-MI1160 | Standards Catalogue Approved as a 'Baseline' - Brian Barry - Operations (Rec | 21-Aug-20 | 21-Aug-20 | 0 | 154 | | | | | | | | | | | |
| Bus-MI1170 | Standards Catalogue Approved as a 'Baseline' - Adam Davis - Safety (Require | 21-Aug-20 | 21-Aug-20 | 0 | 154 | | | | | | | | | | | |
| Bus-MI1180 | Standards Catalogue Approved as a 'Baseline' - Martin Stuckey - Business Ma | 21-Aug-20 | 21-Aug-20 | 0 | 154 | | | | | | | | | | | |
| RIL Standard Owner (Departmental Heads) | | | | | | | | | | | | | | | | |
| Dave Canham - Engineering (part Delegate Para) | | | | | | | | | | | | | | | | |
| Bus-STD-013 | Task 13 - Dept Head (DC) - Process Late Entries/Changes (Maintenance / wc | 05-Mar-19 A | 21-Aug-20 | 20 | 154 | | | | | | | | | | | |
| Jon Jarret - Maintenance (Delegates Daniel Barret & Sidney Baldwin) | | | | | | | | | | | | | | | | |
| Bus-STD-113 | Task 13 - Dept Head (JJ) - Process Late Entries/Changes (Maintenance / wo | 05-Mar-19 A | 21-Aug-20 | 20 | 154 | | | | | | | | | | | |
| Brian Barry - Operations | | | | | | | | | | | | | | | | |
| Bus-STD-213 | Task 13 - Dept Head (BB) - Process Late Entries/Changes (Maintenance / wo | 05-Mar-19 A | 21-Aug-20 | 20 | 154 | | | | | | | | | | | |
| Adam Davis - Safety | | | | | | | | | | | | | | | | |
| Bus-STD-313 | Task 13 - Dept Head (AD) - Process Late Entries/Changes (Maintenance / wc | 05-Mar-19 A | 21-Aug-20 | 20 | 154 | | | | | | | | | | | |
| Martin Stuckey - Business Management | | | | | | | | | | | | | | | | |
| Bus-STD-413 | Task 13 - Dept Head (MS) - Process Late Entries/Changes (Maintenance / wc | 05-Mar-19 A | 21-Aug-20 | 20 | 154 | | | | | | | | | | | |
| Interim Resourcing (Until Defined Scope is Complete) | | | | | | | | | | | | | | | | |
| 13-May-19 A | | | | | | | | | | | | | | | | |

■ Project Baseline Bar
■ Remaining Work
■ Actual Work
■ Critical Remaining Work
◆ Milestone

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | | | | |
|---|--|-------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|--|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | | | | |
| Bus-RES-100 | Interim Resourcing to Cover Non Essential SCADA - Identify Requirements | 13-May-19 A | 27-Jul-20 | 1 | 150 | | | | | | | | | | | | | | | | |
| Bus-RES-105 | Interim Resourcing to Cover Non Essential SCADA - Procure Additional Staff | 28-Jul-20 | 23-Sep-20 | 41 | 150 | | | | | | | | | | | | | | | | |
| Bus-RES-110 | Interim Resourcing to Cover Non Essential SCADA - Contract Award for Mitg | | 23-Sep-20 | 0 | 150 | | | | | | | | | | | | | | | | |
| Bus-RES-115 | Interim Resourcing to Cover Non Essential SCADA - Train Mitigating Staff | 24-Sep-20 | 23-Oct-20 | 22 | 150 | | | | | | | | | | | | | | | | |
| Bus-RES-025 | Interim Resourcing - Dependency - Commence Trial Running | | 26-Apr-21 | 0 | 106 | | | | | | | | | | | | | | | | |
| Bus-RES-120 | Interim Resourcing to Cover Non Essential SCADA - Deferred Functionality - M | 24-Sep-21 | | 0 | 281 | | | | | | | | | | | | | | | | |
| Bus-RES-135 | Interim Resourcing to Cover Non Essential SCADA - Deploy Mitigating Staff | 24-Sep-21 | 01-Nov-21 | 27 | 281 | | | | | | | | | | | | | | | | |
| Bus-RES-050 | Interim Resourcing - Dependency - Start of Passenger Services (Stage 3 - Re | 24-Sep-21 | | 0 | 281 | | | | | | | | | | | | | | | | |
| EMSLiveLink/RailLink | | 13-Jan-20 A | 19-Mar-21 | 166 | 129 | | | | | | | | | | | | | | | | |
| IMSI0160 | Project Handover material loaded into RailLink | 13-Jan-20 A | 19-Mar-21 | 139 | 129 | | | | | | | | | | | | | | | | |
| IMSI250 | Training given to Doc Controllers | 26-May-20 A | 29-Jul-20 | 3 | 257 | | | | | | | | | | | | | | | | |
| IMSI280 | Complete migration of Issued library into RailLink / Updates | 26-May-20 A | 07-Aug-20 | 10 | 262 | | | | | | | | | | | | | | | | |
| IMSI260 | Produce guide(s) / learning information for all staff | 30-Jul-20 | 31-Jul-20 | 2 | 257 | | | | | | | | | | | | | | | | |
| IMSI270 | Roll out guide(s) / learning material to EL team | 03-Aug-20 | 21-Aug-20 | 15 | 257 | | | | | | | | | | | | | | | | |
| IMSI290 | Re-linking of all ELSA list material to new RL URLs | 10-Aug-20 | 14-Aug-20 | 5 | 262 | | | | | | | | | | | | | | | | |
| IMSI300 | Close access to old IDL in SharePoint | | 21-Aug-20 | 0 | 257 | | | | | | | | | | | | | | | | |
| Infrastructure Manager Operations | | | | | | | | | | | | | | | | | | | | | |
| IM Readiness Milestones | | | | | | | | | | | | | | | | | | | | | |
| 4 - Safety Management | | | | | | | | | | | | | | | | | | | | | |
| IMR4-4 | Shadow IM Complete | 04-Aug-20 | 04-Aug-20 | 0 | 208 | | | | | | | | | | | | | | | | |
| 6 - Accommodation & Facilities | | | | | | | | | | | | | | | | | | | | | |
| OPF-AF-6.3 | BUCF fully operational & online availability | | 27-Jul-20 | 0 | 214 | | | | | | | | | | | | | | | | |
| OPF-AF-6.4 | IRM Accommodation provided, East & West | | 27-Jul-20 | 0 | 214 | | | | | | | | | | | | | | | | |
| 9 - Systems & Information | | | | | | | | | | | | | | | | | | | | | |
| IMR9-1 | SDEs and Simulators | | 27-Jul-20* | 0 | 214 | | | | | | | | | | | | | | | | |
| IMR9-2 | Competence Management systems in place | | 27-Jul-20* | 0 | 214 | | | | | | | | | | | | | | | | |
| Operational Readiness (Paul Dixon) | | | | | | | | | | | | | | | | | | | | | |
| IM Readiness Milestones | | | | | | | | | | | | | | | | | | | | | |
| 1 - People & on-boarding | | | | | | | | | | | | | | | | | | | | | |
| IMR1-6.3 | Ongoing Assessment of Workloads and capacity loads during TR - HF base | 03-Sep-18 A | 10-Aug-21 | 264 | 88 | | | | | | | | | | | | | | | | |
| IMR1-4.1 | T.O. Coordinator Recruited and RCC Access Process Agreed (CRL Systemwi | 31-Mar-20 A | 24-Aug-20 | 21 | 193 | | | | | | | | | | | | | | | | |
| IMR1-6 | People Resilience | | 10-Aug-20* | 0 | 203 | | | | | | | | | | | | | | | | |
| IMR1-4 | T.O. Coordinator & RCC access process from ROGS entry agreed and in pla | | 24-Aug-20* | 0 | 193 | | | | | | | | | | | | | | | | |
| IMR1-5 | On Call structure in place for entry into ROGS | | 29-Jan-21 | 0 | 83 | | | | | | | | | | | | | | | | |
| IMR1-3 | Volunteers recruited for Live Volunteer exercises | | 10-Aug-21* | 0 | 88 | | | | | | | | | | | | | | | | |
| 2 - Training & Competence | | | | | | | | | | | | | | | | | | | | | |
| IMR2-11 | ELC Plan Issued to RFLI Head of Safety | | 27-Jul-20* | 0 | 214 | | | | | | | | | | | | | | | | |
| IMR2-13 | Sufficient Resources Competent to run COS at ELC level | | 27-Jul-20* | 0 | 214 | | | | | | | | | | | | | | | | |
| IMR2-15 | ATW plan in place for all Ops Staff | | 19-Aug-20* | 0 | 277 | | | | | | | | | | | | | | | | |
| IMR2-17 | Interface Operator Training | | 19-Aug-20* | 0 | 196 | | | | | | | | | | | | | | | | |
| IMR2-9 | Desktop/SDE learning to date understood & briefed to IM Ops prior to ROGS | | 25-Sep-20* | 0 | 170 | | | | | | | | | | | | | | | | |
| IMR2-16 | IRMs and SIMS final ATW Assessments | | 26-Oct-20* | 0 | 149 | | | | | | | | | | | | | | | | |
| IMR2-18 | RFLI Operators Competent and Assessed | | 26-Oct-20* | 0 | 149 | | | | | | | | | | | | | | | | |
| IMR2-1 | Floorwalkers and on-call managers trained for all phases | | 11-Nov-20* | 0 | 137 | | | | | | | | | | | | | | | | |
| 3 - Management Processes | | | | | | | | | | | | | | | | | | | | | |
| IMR3-12 | JTOS schedule published to all incl. crossover with Trial Ops | | 27-Jul-20* | 0 | 214 | | | | | | | | | | | | | | | | |
| IMR3-18 | Two week phase with Security on site - trialing RCC Functionality | | 27-Jul-20* | 0 | 214 | | | | | | | | | | | | | | | | |
| IMR3-19 | Route Security & Crime Procedures & plans agreed ready for entry to ROGS | | 27-Jul-20* | 0 | 214 | | | | | | | | | | | | | | | | |
| IMR3-20 | Security Demobilisation from SSP | | 27-Jul-20* | 0 | 214 | | | | | | | | | | | | | | | | |
| IMR3-21 | LFB Access arrangements in place - girda locks | | 27-Jul-20* | 0 | 214 | | | | | | | | | | | | | | | | |
| IMR3-14 | Transition plan agreed & in place for IM H/O from CRL @ end T.R. | | 28-Jul-20* | 0 | 212 | | | | | | | | | | | | | | | | |
| IMR3-1 | Principles of joint working / team integration (RCL-RCC-MTR) agreed | | 28-Jul-20* | 0 | 212 | | | | | | | | | | | | | | | | |
| IMR3-13 | All desktop actions closed out ready for live Trial Ops | | 01-Sep-20* | 0 | 189 | | | | | | | | | | | | | | | | |
| IMR3-16 | On Call structure in place for entry into ROGS | | 29-Jan-21 | 0 | 83 | | | | | | | | | | | | | | | | |
| OPF-MP-3.29 | RFLI Commence Mobilisation of Operators into RCC | | 01-Mar-21* | 0 | 126 | | | | | | | | | | | | | | | | |
| 5 - Performance & Resilience | | | | | | | | | | | | | | | | | | | | | |
| IMR5-4 | Interim perform. analytic staff avail. @ RCC until agreed future state | 03-Aug-20 | 03-Aug-20* | 0 | 209 | | | | | | | | | | | | | | | | |
| 6 - Accommodation & Facilities | | | | | | | | | | | | | | | | | | | | | |
| IMR6-1 | Move into RCC - plan & logistics agreed with stakeholders | 27-Jul-20 | 27-Jul-20* | 0 | 214 | | | | | | | | | | | | | | | | |
| 9 - Systems & Information | | | | | | | | | | | | | | | | | | | | | |
| IMR9-5 | T.O. Obs sheets & collection application complete & tested for Go-Live | | 27-Jul-20* | 0 | 214 | | | | | | | | | | | | | | | | |
| IMR9-8 | Trial Operations information capture tool fully functional & available | | 27-Jul-20* | 0 | 214 | | | | | | | | | | | | | | | | |
| IMR9-12 | Trial Operations Information Capture tool fully functional & available | | 27-Jul-20* | 0 | 214 | | | | | | | | | | | | | | | | |
| IMR9-13 | Plan in place for additional functionality on VICOS | | 27-Jul-20* | 0 | 214 | | | | | | | | | | | | | | | | |
| IMR9-6 | All SDEs delivered - support entry into live trials | | 19-Aug-20* | 0 | 196 | | | | | | | | | | | | | | | | |
| IMR9-14 | Latest RCC Telephony Upgrade installed and Operable with staff Trained | | 19-Aug-20* | 0 | 196 | | | | | | | | | | | | | | | | |
| IMR9-15 | HF Holistic Operability Assessment Plan agreed by Operations #1 | | 26-Aug-20* | 0 | 191 | | | | | | | | | | | | | | | | |
| IMR9-16 | HF Holistic Operability Assessment Plan agreed by Operations #2 | | 21-Oct-20* | 0 | 152 | | | | | | | | | | | | | | | | |
| Integrated Trial Operations | | | | | | | | | | | | | | | | | | | | | |
| Key Milestones | | | | | | | | | | | | | | | | | | | | | |
| Trial Running and Trial Ops Interface Milestones | | | | | | | | | | | | | | | | | | | | | |
| RIL | | | | | | | | | | | | | | | | | | | | | |
| OSCC_OM_3200 | NO GET - C610 Tunnel Vents Final Simulator Update | 27-Jul-20 | | 0 | 214 | | | | | | | | | | | | | | | | |
| OSCC_OM_3210 | GET - C620 Signalling Simulator Update PD_+12 | 27-Jul-20 | | 0 | 214 | | | | | | | | | | | | | | | | |
| IMR LockDown | Lockdown Period Complete (Op's Post Lockdown Activities Safe Start) | 27-Jul-20* | | 0 | 204 | | | | | | | | | | | | | | | | |
| CRL_MPC.111 | GET - All Interfaces with NR Commissioned | 07-Aug-20 | | 0 | 204 | | | | | | | | | | | | | | | | |
| ITO41 | Final Trial Ops Plan Published | | 01-Sep-20* | 0 | 269 | | | | | | | | | | | | | | | | |
| ITO51 | MTR Staff Familiarisation Complete (For Trial Running) | | 15-Sep-20 | 0 | 259 | | | | | | | | | | | | | | | | |
| ITO21 | Trial Operations Test Requirements from MTR | 16-Sep-20 | | 0 | 259 | | | | | | | | | | | | | | | | |
| ITO81 | Yellow Plant Ready Date TBC | | 14-Oct-20 | 0 | 157 | | | | | | | | | | | | | | | | |
| ITO91 | Maintainers Trained and Competent | 11-Dec-20* | | 0 | 196 | | | | | | | | | | | | | | | | |
| ITO31 | Handover of RCC Operations to RIL Operations Team | | 03-Feb-21 | 0 | 161 | | | | | | | | | | | | | | | | |
| ITO751 | LU Staff Familiarisation Complete (For Trial Running) | | 12-May-21 | 0 | 94 | | | | | | | | | | | | | | | | |
| LU | | | | | | | | | | | | | | | | | | | | | |
| OP_LISS0 | GIVE - LIS - Ops Ready for Revenue Service | 11-Feb-21 | 31-Aug-22 | 391 | 72 | | | | | | | | | | | | | | | | |
| ITO11 | Trial Operations Test Requirements Submitted from LU to RFLI | 13-May-21 | | 0 | 94 | | | | | | | | | | | | | | | | |
| OP_FAR50 | GIVE - FAR - Ops Ready for Revenue Service | 03-Jun-21 | | 0 | 243 | | | | | | | | | | | | | | | | |
| OP_TCR50 | GIVE - TCR - Ops Ready for Revenue Service | 25-Jun-21 | | 0 | 228 | | | | | | | | | | | | | | | | |
| ITO731 | GET - LU Maintains Integrated C&C System | 01-Jul-21 | | 0 | 223 | | | | | | | | | | | | | | | | |
| ITO741 | GET - LU Maintains Integrated Fire System | 01-Jul-21 | | 0 | 223 | | | | | | | | | | | | | | | | |
| OP_WHIS0 | GIVE - C512-WHI Handover to Infrastructure Managers | 29-Jul-21 | | 0 | 347 | | | | | | | | | | | | | | | | |
| OP_STG3R | GET - MTRC SVP Approval for Stage 3R | 09-Dec-21 | | 0 | 253 | | | | | | | | | | | | | | | | |
| OP_STG3R10 | GET - Stage 3R Stations BIU | 31-Aug-22 | | 0 | 72 | | | | | | | | | | | | | | | | |
| OP_BOS50 | GIVE - BOS - Ops Ready for Revenue Service | 31-Aug-22 | | 0 | 72 | | | | | | | | | | | | | | | | |
| Trial Operations Readiness | | | | | | | | | | | | | | | | | | | | | |
| Trial Ops Plan Approval | | | | | | | | | | | | | | | | | | | | | |



| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | |
|---|---|------------|-----------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |
| Programme | | | | | | | | | | | | | | | |
| IMOPs_TESRED_1160 | Final Trial Ops Plan Published | 06-Sep-21 | 06-Sep-21 | 0 | 107 | | | | | | | | | | |
| On Call Procedures | | | | | | | | | | | | | | | |
| IMR1-5.3 | Deliver On Call Training (CCOS Introduction to Rules and Regulations) for Sta | 15-Jan-21 | 29-Jan-21 | 10 | 82 | | | | | | | | | | |
| A7320 | On Call Process in Place for Stage 3 | 15-Jan-21 | 29-Jan-21 | 0 | 82 | | | | | | | | | | |
| Trail Ops Test Scripts Developed | | | | | | | | | | | | | | | |
| IMOPs_TESRED_2040 | Produce Final Trial Ops Test Scripts | 03-Sep-18A | 20-Oct-20 | 61 | 327 | | | | | | | | | | |
| Public Test Exercise Recruitment | | | | | | | | | | | | | | | |
| IMOPs_TESRED_2110 | Recruit Volunteers for Public Test Exercises for Trial Operations | 01-Jul-21 | 10-Aug-21 | 28 | 88 | | | | | | | | | | |
| IMOPs_TESRED_2120 | Individual volunteer trial dates released and registration portal open | 01-Jul-21 | 21-Jul-21 | 14 | 88 | | | | | | | | | | |
| Pre-Trial Operations Exercises | | | | | | | | | | | | | | | |
| Desk Trial | | | | | | | | | | | | | | | |
| A15434831 | Desktop Exercises Carried Out | 21-Jun-19A | 19-Aug-20 | 18 | 286 | | | | | | | | | | |
| Simulated Desktop Exercises (SDEs) | | | | | | | | | | | | | | | |
| A208540 | Simulated Desktop Exercises (Weekly Exercises till Commencement of Tria | 21-Jun-19A | 19-Aug-20 | 18 | 204 | | | | | | | | | | |
| Trial Operations Period | | | | | | | | | | | | | | | |
| LU Trial Operations | | | | | | | | | | | | | | | |
| Whitechapel | | | | | | | | | | | | | | | |
| ITO231 | WHI - LU Switch Service to New SOR and New Ticket hall | 24-Nov-20 | 24-Nov-20 | 0 | 55 | | | | | | | | | | |
| ITO241 | WHI - LU PGI & WRA (New SOR & Ticket Hall) | 24-Nov-20 | 30-Nov-20 | 5 | 55 | | | | | | | | | | |
| ITO641 | WHI - LU Phased Staff Arrival & Familiarisation (New SOR & T Hall) | 24-Nov-20 | 21-Dec-20 | 20 | 55 | | | | | | | | | | |
| ITO651 | WHI - LU Close Out Trial Operations (Incl. PGA) (New SOR & T Hall) | 24-Nov-20 | 21-Dec-20 | 20 | 55 | | | | | | | | | | |
| ITO661 | WHI - LU Trial Ops Scenarios (Incl. LFB) (New SOR & T Hall) | 24-Nov-20 | 21-Dec-20 | 20 | 55 | | | | | | | | | | |
| ITO191 | GET - WHI - Staged Completion (See Anchor Milestone A790) | 26-Aug-21 | | 0 | 268 | | | | | | | | | | |
| ITO201 | WHI - LU Planned General Inspections & Workplace Risk Assessment | 26-Aug-21* | 03-Sep-21 | 5 | 268 | | | | | | | | | | |
| ITO211 | WHI - LU Phased Staff Arrival & Familiarisation | 03-Sep-21 | 08-Oct-21 | 25 | 268 | | | | | | | | | | |
| ITO221 | WHI - LU Trial Ops Scenarios (Incl. LFB) CRL Areas & New Ticket Hall | 17-Sep-21 | 12-Nov-21 | 40 | 268 | | | | | | | | | | |
| ITO631 | WHI - LU Close Out Trial Operations (Incl. PGA) | 22-Oct-21 | 19-Nov-21 | 20 | 268 | | | | | | | | | | |
| Farringdon | | | | | | | | | | | | | | | |
| ITO561 | FAR - LU Planned General Inspections & Workplace Risk Assessment | 05-Mar-21 | 03-Jun-21 | 60 | 183 | | | | | | | | | | |
| ITO301 | FAR - LU Phased Staff Arrival & Familiarisation | 05-Mar-21 | 12-Mar-21 | 5 | 110 | | | | | | | | | | |
| ITO571 | FAR - LU Trial Ops Scenarios (Incl. LFB) | 12-Mar-21 | 20-Apr-21 | 25 | 110 | | | | | | | | | | |
| ITO291 | GET - FAR - Staged Completion (See Anchor Milestone A787) | 26-Mar-21 | 26-May-21 | 40 | 173 | | | | | | | | | | |
| ITO311 | FAR - LU Close Out Trial Operations (Incl. PGA) | 29-Mar-21 | | 0 | 227 | | | | | | | | | | |
| Bond Street | | | | | | | | | | | | | | | |
| ITO341 | GET - BOS - Staged Completion (See Anchor Milestone A791) | 05-May-21 | 03-Jun-21 | 20 | 173 | | | | | | | | | | |
| ITO361 | BOS - LU Planned General Inspections & Workplace Risk Assessment | 07-Jun-22 | 31-Aug-22 | 60 | 72 | | | | | | | | | | |
| ITO351 | BOS - LU Phased Staff Arrival & Familiarisation | 07-Jun-22 | 14-Jun-22 | 5 | 72 | | | | | | | | | | |
| ITO581 | BOS - LU Trial Ops Scenarios (Incl. LFB) | 14-Jun-22 | 19-Jul-22 | 25 | 72 | | | | | | | | | | |
| ITO591 | BOS - LU Close Out Trial Operations (Incl. PGA) | 28-Jun-22 | 23-Aug-22 | 40 | 72 | | | | | | | | | | |
| Tottenham Court Road | | | | | | | | | | | | | | | |
| ITO321 | TCR - LU Planned General Inspections & Workplace Risk Assessment | 02-Aug-22 | 31-Aug-22 | 20 | 72 | | | | | | | | | | |
| ITO541 | GET - TCR - Staged Completion (See Anchor Milestone A788) | 29-Mar-21 | 24-Jun-21 | 60 | 157 | | | | | | | | | | |
| ITO331 | TCR - LU Phased Staff Arrival & Familiarisation | 29-Mar-21 | 06-Apr-21 | 5 | 94 | | | | | | | | | | |
| ITO601 | TCR - LU Trial Ops Scenarios (Incl. LFB) | 07-Apr-21 | 12-May-21 | 25 | 94 | | | | | | | | | | |
| ITO611 | TCR - LU Close Out Trial Operations (Incl. PGA) | 21-Apr-21 | 17-Jun-21 | 40 | 157 | | | | | | | | | | |
| Liverpool Street | | | | | | | | | | | | | | | |
| ITO251 | GET - LIS - Staged Completion (See Anchor Milestone A789) | 27-May-21 | 24-Jun-21 | 20 | 157 | | | | | | | | | | |
| ITO261 | LIS - LU Planned General Inspections & Workplace Risk Assessment | 16-Nov-20* | 11-Feb-21 | 60 | 248 | | | | | | | | | | |
| ITO271 | LIS - LU Phased Staff Arrival & Familiarisation | 16-Nov-20 | 23-Nov-20 | 5 | 185 | | | | | | | | | | |
| ITO281 | LIS - LU Trial Ops Scenarios (Incl. LFB) | 23-Nov-20 | 30-Dec-20 | 25 | 185 | | | | | | | | | | |
| ITO621 | LIS - LU Close Out Trial Operations (Incl. PGA) | 07-Dec-20 | 04-Feb-21 | 40 | 248 | | | | | | | | | | |
| MTR Trial Operations | | | | | | | | | | | | | | | |
| Paddington | | | | | | | | | | | | | | | |
| ITO371 | PAD - MTR Station Familiarisation - Inc MTR on LU Stations | 27-Jul-20 | 26-Feb-21 | 151 | 237 | | | | | | | | | | |
| ITO551 | GET - PAD - Staged Completion | 27-Jul-20 | 07-Sep-20 | 30 | 358 | | | | | | | | | | |
| ITO381 | PAD - MTR Trial Operations Scenarios | 17-Aug-20 | 07-Sep-20 | 15 | 358 | | | | | | | | | | |
| Canary Wharf | | | | | | | | | | | | | | | |
| ITO391 | GET - CWG - Staged Completion | 18-Jan-21 | 26-Feb-21 | 30 | 237 | | | | | | | | | | |
| ITO401 | CWG - MTR Station Familiarisation - Inc MTR on LU Stations | 18-Jan-21 | 26-Feb-21 | 30 | 237 | | | | | | | | | | |
| ITO411 | CWG - MTR Trial Operations Scenarios | 08-Feb-21 | 26-Feb-21 | 15 | 237 | | | | | | | | | | |
| Custom House | | | | | | | | | | | | | | | |
| ITO761 | CUH - MTR Station Familiarisation - Inc MTR on LU Stations | 21-Sep-20 | 05-Oct-20 | 10 | 338 | | | | | | | | | | |
| ITO421 | GET - CUH - MTR Station Familiarisation - Inc MTR on LU Stations | 21-Sep-20 | 28-Sep-20 | 5 | 291 | | | | | | | | | | |
| ITO431 | CUH - MTR Trial Operations Scenarios | 28-Sep-20 | 05-Oct-20 | 5 | 338 | | | | | | | | | | |
| Woolwich | | | | | | | | | | | | | | | |
| ITO441 | GET - WOO - Staged Completion | 03-Feb-21 | 17-Feb-21 | 10 | 244 | | | | | | | | | | |
| ITO451 | WOO - MTR Station Familiarisation - Inc MTR on LU Stations | 03-Feb-21 | 10-Feb-21 | 5 | 244 | | | | | | | | | | |
| ITO461 | WOO - MTR Trial Operations Scenarios | 10-Feb-21 | 17-Feb-21 | 5 | 244 | | | | | | | | | | |
| Live Trialing | | | | | | | | | | | | | | | |
| Ramp Up Period | | | | | | | | | | | | | | | |
| A5270 | IM Implement Ramp Up Period and Assessments | 29-Mar-21 | 23-Dec-21 | 189 | 38 | | | | | | | | | | |
| A15434861 | Final Assessments - WS1&2 (Non-Sim Enabled) | 29-Mar-21 | 25-Apr-21 | 28 | 126 | | | | | | | | | | |
| A15434871 | Critical Early Trial Operation Exercises | 29-Mar-21 | 25-Apr-21 | 28 | 126 | | | | | | | | | | |
| A15434881 | Operator and Maintainer Familiarisation & Driver Familiarisation | 29-Mar-21 | 25-Apr-21 | 28 | 126 | | | | | | | | | | |
| Trial Running | | | | | | | | | | | | | | | |
| A5280 | IM Support Trial Running | 26-Apr-21 | 18-Jul-21 | 84 | 126 | | | | | | | | | | |
| A15432330 | IM Support Trial Running Complete | 26-Apr-21 | 18-Jul-21 | 0 | 126 | | | | | | | | | | |
| RFUMTRLU Joint Trial Operations | | | | | | | | | | | | | | | |
| Staff Exercises - Published | | | | | | | | | | | | | | | |
| A5290 | Conduct Published Staff Trials for Trial Operations | 24-Sep-21 | 09-Dec-21 | 77 | 59 | | | | | | | | | | |
| A15432320 | Complete Trial Operations | 24-Sep-21 | 09-Dec-21 | 0 | 59 | | | | | | | | | | |
| Staff Exercises - Unpublished | | | | | | | | | | | | | | | |
| ITO521 | Conduct Unpublished Staff Trials for Trial Operations | 24-Sep-21 | 09-Dec-21 | 55 | 38 | | | | | | | | | | |
| ITO531 | TRIAL OPERATIONS - Critical Live Trials Complete | 24-Sep-21 | 09-Dec-21 | 77 | 57 | | | | | | | | | | |
| Live Exercises (Rehearsal)-1 | | | | | | | | | | | | | | | |
| ITO831 | Staff Rehearsal for First Trial Op's Volunteer Evac Trial | 05-Oct-21 | 26-Nov-21 | 45 | 59 | | | | | | | | | | |
| ITO851 | Staff Rehearsal for Second Trial Op's Volunteer Evac Trial | 05-Oct-21 | 06-Oct-21 | 1 | 59 | | | | | | | | | | |
| ITO841 | Staff Rehearsal for Third Trial Op's Volunteer Evac Trial | 27-Oct-21 | 28-Oct-21 | 1 | 59 | | | | | | | | | | |
| ITO861 | Staff Rehearsal for Fourth Trial Op's Volunteer Evac Trial | 04-Nov-21 | 05-Nov-21 | 1 | 59 | | | | | | | | | | |
| ITO871 | Staff Rehearsal for Fifth Trial Op's Volunteer Evac Trial | 18-Nov-21 | 19-Nov-21 | 1 | 59 | | | | | | | | | | |
| Live Exercises (Rehearsal) | | | | | | | | | | | | | | | |
| ITO791 | Staff Rehearsal for First Trial Op's Volunteer Evac Trial | 25-Nov-21 | 26-Nov-21 | 1 | 59 | | | | | | | | | | |
| ITO771 | Staff Rehearsal for Second Trial Op's Volunteer Evac Trial | 13-Oct-21 | 04-Dec-21 | 45 | 52 | | | | | | | | | | |
| ITO801 | Staff Rehearsal for Third Trial Op's Volunteer Evac Trial | 13-Oct-21 | 14-Oct-21 | 1 | 52 | | | | | | | | | | |
| ITO781 | Staff Rehearsal for Fourth Trial Op's Volunteer Evac Trial | 04-Nov-21 | 05-Nov-21 | 1 | 52 | | | | | | | | | | |
| ITO811 | Staff Rehearsal for Fifth Trial Op's Volunteer Evac Trial | 12-Nov-21 | 13-Nov-21 | 1 | 52 | | | | | | | | | | |
| Live Exercises (Volunteers) | | | | | | | | | | | | | | | |
| ITO811 | Staff Rehearsal for Fifth Trial Op's Volunteer Evac Trial | 26-Nov-21 | 27-Nov-21 | 1 | 52 | | | | | | | | | | |
| ITO811 | Staff Rehearsal for Fifth Trial Op's Volunteer Evac Trial | 03-Dec-21 | 04-Dec-21 | 1 | 52 | | | | | | | | | | |
| ITO811 | Staff Rehearsal for Fifth Trial Op's Volunteer Evac Trial | 08-Jul-21 | 06-Dec-21 | 106 | 41 | | | | | | | | | | |

Project Baseline Bar
 Remaining Work
 Milestone

Actual Work
 Critical Remaining Work

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | |
|--|---|-------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | |
| WOO-D25-COMP10 | WOO - D25 Noise - Local Authority Application Complete, CRL Receive No ob | | 22-Mar-21 | 0 | 101 | | | | | | | | | | | | | |
| Interface Milestones | | | | | | | | | | | | | | | | | | |
| Output Interface Milestones | | | | | | | | | | | | | | | | | | |
| C660 | | 30-Oct-20 | 26-Feb-21 | 82 | 0 | | | | | | | | | | | | | |
| WOO210025 | C660 WOO - IACs Approved | | 30-Oct-20 | 0 | 0 | | | | | | | | | | | | | |
| WOO2000 | C660 WOO - SC3 ROGs Ready | | 26-Feb-21 | 0 | 0 | | | | | | | | | | | | | |
| Input Interface Milestones | | | | | | | | | | | | | | | | | | |
| WOO-CWS Handover | Get Milestone CWS Handover | 27-Jul-20 | 27-May-21 | 211 | 60 | | | | | | | | | | | | | |
| C660 | | 27-Jul-20 | 27-Jul-20 | 0 | 271 | | | | | | | | | | | | | |
| SC3 | | 27-Jul-20 | 27-Jul-20 | 0 | 271 | | | | | | | | | | | | | |
| SC31000 | Tier1 C&C Redlines agreed with IMs | | 27-Jul-20 | 0 | 271 | | | | | | | | | | | | | |
| SC31010 | Comms install related EOWLS agreed with the IM | | 27-Jul-20 | 0 | 271 | | | | | | | | | | | | | |
| Covid 19 Impact | | | | | | | | | | | | | | | | | | |
| WOO21893 | Remobilisation for site works | 15-Jun-20 A | 07-Aug-20 | 10 | 251 | | | | | | | | | | | | | |
| WOO21903 | Re start of site works | 15-Jun-20 A | 07-Aug-20 | 0 | 251 | | | | | | | | | | | | | |
| Staged Completion | | | | | | | | | | | | | | | | | | |
| Scenario 4 Trial Tests | | | | | | | | | | | | | | | | | | |
| Trial Test 3 - Stair Pressurisation System Inhibiting | | | | | | | | | | | | | | | | | | |
| WOO21743 | Scenario 4 re test booked on 31st | 31-Jul-20 | 31-Jul-20 | 1 | 157 | | | | | | | | | | | | | |
| SC1 - 095 | Scenario 4 - re test completion | | 31-Jul-20 | 0 | 236 | | | | | | | | | | | | | |
| Scenario Testing | | | | | | | | | | | | | | | | | | |
| Scenario 11 | | | | | | | | | | | | | | | | | | |
| WOO13545 | Prepare and Execute Software drop | 01-Jul-20 A | 20-Oct-20 | 55 | 200 | | | | | | | | | | | | | |
| WOO13550 | Opening and Closing of the Station Testing (Scenario 11) and Issue report | 13-Oct-20 | 20-Oct-20 | 6 | 200 | | | | | | | | | | | | | |
| ACs | | | | | | | | | | | | | | | | | | |
| Amtech Calculations & LV AC | | | | | | | | | | | | | | | | | | |
| West Box | | | | | | | | | | | | | | | | | | |
| WOO21523 | AMTECH - Rerun Model by MOTTS | 24-Jul-20 A | 13-Oct-20 | 15 | 48 | | | | | | | | | | | | | |
| WOO21533 | AMTECH - Revise Report by BBK&MOTTS | 17-Aug-20 | 28-Aug-20 | 10 | 48 | | | | | | | | | | | | | |
| WOO21543 | AMTECH - CAT II Check | 01-Sep-20 | 28-Sep-20 | 20 | 48 | | | | | | | | | | | | | |
| WOO21553 | AMTECH - Review before submission to CEG | 22-Sep-20 | 28-Sep-20 | 5 | 48 | | | | | | | | | | | | | |
| WOO21563 | AMTECH - CEG Review | 29-Sep-20 | 05-Oct-20 | 5 | 48 | | | | | | | | | | | | | |
| WOO21573 | LV AC | 06-Oct-20 | 13-Oct-20 | 6 | 48 | | | | | | | | | | | | | |
| East Box | | | | | | | | | | | | | | | | | | |
| WOO19905 | AMTECH - Rerun Model by MOTTS | 24-Jul-20 A | 09-Oct-20 | 15 | 50 | | | | | | | | | | | | | |
| WOO19906 | AMTECH - Revise Report by BBK&MOTTS | 17-Aug-20 | 26-Aug-20 | 8 | 50 | | | | | | | | | | | | | |
| WOO19907 | AMTECH - CAT II Check | 27-Aug-20 | 24-Sep-20 | 20 | 50 | | | | | | | | | | | | | |
| WOO19908 | AMTECH - Review before submission to CEG | 18-Sep-20 | 24-Sep-20 | 5 | 50 | | | | | | | | | | | | | |
| WOO19890 | AMTECH - CEG Review | 25-Sep-20 | 01-Oct-20 | 5 | 50 | | | | | | | | | | | | | |
| WOO19918 | LV AC | 02-Oct-20 | 09-Oct-20 | 6 | 50 | | | | | | | | | | | | | |
| Public Health AC | | | | | | | | | | | | | | | | | | |
| WOO22023 | Public Health ACs (East and West Boxes) | 14-Aug-20 | 18-Aug-20 | 3 | 244 | | | | | | | | | | | | | |
| Fire Safety | | | | | | | | | | | | | | | | | | |
| WOO21953 | Fire Alarm, HyDrant and Water Mist ACs (East and West Boxes) | 20-Jul-20 A | 14-Aug-20 | 15 | 116 | | | | | | | | | | | | | |
| Mechanical | | | | | | | | | | | | | | | | | | |
| WOO22033 | Mechanical ACs (East and West Boxes) | 10-Aug-20 | 17-Aug-20 | 6 | 245 | | | | | | | | | | | | | |
| Lighting Control | | | | | | | | | | | | | | | | | | |
| WOO210005 | Over Platform Extract BMS Data and Staircase Pressurisation BMS Data | 11-Jun-20 A | 07-Aug-20 | 10 | 219 | | | | | | | | | | | | | |
| WOO210015 | Lighting Control PAC | 10-Aug-20 | 18-Sep-20 | 29 | 219 | | | | | | | | | | | | | |
| WOO22043 | Lighting Control ACs (East and West Boxes) | 22-Sep-20 | 24-Sep-20 | 3 | 218 | | | | | | | | | | | | | |
| SC Comms Systems | | | | | | | | | | | | | | | | | | |
| SC3ROGS | | | | | | | | | | | | | | | | | | |
| Assurance | | | | | | | | | | | | | | | | | | |
| WOO1070 | C660 WOO - Asset Drop 6 data submitted for Assets Transferred to IM | 30-Oct-19 A | 26-Feb-21 | 103 | 11 | | | | | | | | | | | | | |
| WOO19420 | C660 WOO - IACs | 23-Jun-20 A | 30-Oct-20 | 69 | 0 | | | | | | | | | | | | | |
| WOO22670 | C660 WOO - Draft ESJ Addendum | 01-Sep-20* | 26-Nov-20 | 63 | 0 | | | | | | | | | | | | | |
| WOO22660 | C660 WOO - Requirements Compliance | 01-Sep-20* | 27-Nov-20 | 64 | 55 | | | | | | | | | | | | | |
| WOO210035 | C660 WOO - Final ESJ Submission | 27-Nov-20 | 19-Feb-21 | 51 | 5 | | | | | | | | | | | | | |
| WOO210045 | C660 WOO - ESJ CRL CEG/ ESM Review & Approval | 27-Nov-20 | 26-Feb-21 | 56 | 0 | | | | | | | | | | | | | |
| WOO1080 | C660 WOO - AIMS VAR Review cycle and RIL approval | 18-Dec-20 | 11-Feb-21 | 30 | 11 | | | | | | | | | | | | | |
| SC Test & Commissioning | | | | | | | | | | | | | | | | | | |
| Western Ticket Hall | | | | | | | | | | | | | | | | | | |
| WOO14130 | WTH Acceptance Certificate (AC) Issued for SC | 13-Oct-20 | 13-Oct-20 | 0 | 100 | | | | | | | | | | | | | |
| SC Key Suiting | | | | | | | | | | | | | | | | | | |
| WOO13700 | Key Suiting of Critical Rooms | 08-Jul-21 | 19-Aug-21 | 30 | 1 | | | | | | | | | | | | | |
| SC Training and Familiarisation | | | | | | | | | | | | | | | | | | |
| WOO13760 | Start of IM Trial Operations (Training and Familiarisation) Post SC | 08-Jul-21 | 08-Jul-21 | 0 | 31 | | | | | | | | | | | | | |
| WOO19370 | C530 Completion of IM Trial Operations | | 20-Aug-21 | 0 | 0 | | | | | | | | | | | | | |
| Asset Drop | | | | | | | | | | | | | | | | | | |
| Asset Drop 6 | | | | | | | | | | | | | | | | | | |
| WOO21453 | Asset drop 6 works | 06-Apr-20 A | 01-Sep-20 | 26 | 136 | | | | | | | | | | | | | |
| WOO21473 | Asset drop 6 Completed | 06-Apr-20 A | 01-Sep-20 | 0 | 136 | | | | | | | | | | | | | |
| Earthing Management Plan | | | | | | | | | | | | | | | | | | |
| WOO21833 | AMTECH Report | | 28-Aug-20 | 0 | 79 | | | | | | | | | | | | | |
| WOO21863 | Harmonic Reports | | 28-Aug-20 | 0 | 79 | | | | | | | | | | | | | |
| WOO21843 | CAT 2 Report | | 28-Sep-20 | 0 | 59 | | | | | | | | | | | | | |
| WOO21803 | Earthing & Bonding Acceptance Certificate | | 13-Oct-20* | 0 | 48 | | | | | | | | | | | | | |
| WOO21813 | BS7671 Elec Cert (NIC/EIC Report) | | 13-Oct-20 | 0 | 48 | | | | | | | | | | | | | |
| WOO21853 | Emergency Lighting Certificate | | 13-Oct-20 | 0 | 48 | | | | | | | | | | | | | |
| ATU / SC LFB Authority to Use | | | | | | | | | | | | | | | | | | |
| WOO13345 | Fire Compartmentation Complete | 04-Nov-19 A | 14-Aug-20 | 15 | 111 | | | | | | | | | | | | | |
| WOO22013 | Design Report & Certificate, Installation, Commissioning and Certificate of Con | 04-Nov-19 A | 18-Aug-20 | 17 | 109 | | | | | | | | | | | | | |
| WOO22029 | WOO - ATU - Submit S1088 Part C ATU application (T-10) | | 26-Aug-20 | 0 | 105 | | | | | | | | | | | | | |
| WOO13370 | London Fire Brigade Authorisation to Use (ATU) | | 15-Oct-20 | 0 | 105 | | | | | | | | | | | | | |
| ESJ / SC Crossrail Assurance | | | | | | | | | | | | | | | | | | |
| Element Assurance : Proposal | | | | | | | | | | | | | | | | | | |
| Element Assurance : Compliance With Requirements | | | | | | | | | | | | | | | | | | |
| Requirements Compliance | | | | | | | | | | | | | | | | | | |
| Requirements - Initial draft up to Ph 2.3 | | | | | | | | | | | | | | | | | | |
| A19170 | Requirements Management Compliance Report (RMCR) based on Phase 2.3 | 24-Jul-20 A | 28-Aug-20 | 25 | 200 | | | | | | | | | | | | | |
| A19180 | RMCR based on Phase 2.3 : Review and Acceptance by CRL (HoDs and Req | 31-Aug-20 | 04-Sep-20 | 5 | 200 | | | | | | | | | | | | | |
| A19190 | RMCR based on Phase 2.3 : Contractor Update based upon CRL Comments | 07-Sep-20 | 08-Sep-20 | 2 | 200 | | | | | | | | | | | | | |
| A19200 | RMCR Requirements Review and Acceptance by CRL (HoDs and Req'l Team) | 09-Sep-20 | 15-Sep-20 | 5 | 200 | | | | | | | | | | | | | |
| A19210 | Update Requirements Management Compliance Statement (from FDO) | 16-Sep-20 | 17-Sep-20 | 2 | 200 | | | | | | | | | | | | | |
| Requirements - version for Staged Completion | | | | | | | | | | | | | | | | | | |
| A19220 | RMCR : Contractor Update | 11-Sep-20 | 17-Sep-20 | 5 | 200 | | | | | | | | | | | | | |
| A19230 | Review RMCR from Contractors and Approve Code 1 | 18-Sep-20 | 24-Sep-20 | 5 | 226 | | | | | | | | | | | | | |
| A19240 | Update Requirements Management Compliance Statement (from FDO) Final | 25-Sep-20 | 28-Sep-20 | 2 | 226 | | | | | | | | | | | | | |

█ Project Baseline Bar █ Remaining Work ◆ Milestone
█ Actual Work █ Critical Remaining Work

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | | | | | | | | | 2022 | | | 2023 |
|---|---|-------------|------------|--------------------|-------------|------|----|----|----|----|----|----|----|----|----|----|----|------|----|----|------|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | |
| Element Assurance : RAM (Reliability Availability Maintainability) | | | | | | | | | | | | | | | | | | | | | |
| A19310 | RAM Demonstration Case V1 (based on Phase 2.3) : Update | 17-Aug-19 A | 29-Sep-20 | 46 | 225 | | | | | | | | | | | | | | | | |
| A19320 | RAM Demonstration Case V1 (based on Phase 2.3) : CRL Review and Approv | 17-Aug-19 A | 28-Aug-20 | 25 | 191 | | | | | | | | | | | | | | | | |
| A19330 | RAM Demonstration Case V1 (based on Phase 2.3) : RAM demonstration cas | 31-Aug-20 | 04-Sep-20 | 5 | 191 | | | | | | | | | | | | | | | | |
| A19350 | RAM Demonstration Case V2 (Staged Completion) : Update | 07-Sep-20 | 08-Sep-20 | 2 | 222 | | | | | | | | | | | | | | | | |
| A19360 | RAM Demonstration Case V2 (Staged Completion) : CRL Review and Approv | 07-Sep-20 | 07-Sep-20 | 1 | 191 | | | | | | | | | | | | | | | | |
| A19360 | RAM Demonstration Case V2 (Staged Completion) : CRL Review and Approv | 08-Sep-20 | 14-Sep-20 | 5 | 191 | | | | | | | | | | | | | | | | |
| A19340 | Component RAM Compliance Report V1 with conditions/missing evidence | 09-Sep-20 | 15-Sep-20 | 5 | 222 | | | | | | | | | | | | | | | | |
| A19370 | RIL Approval of RAM Compliance Report | 16-Sep-20 | 29-Sep-20 | 10 | 222 | | | | | | | | | | | | | | | | |
| A19460 | Component RAM Compliance Report V2 Staged Completion | | 29-Sep-20 | 0 | 222 | | | | | | | | | | | | | | | | |
| Element Assurance : Security | | | | | | | | | | | | | | | | | | | | | |
| A19450 | RIL Approval of Security Construction Statement | 15-Jun-20 A | 25-Sep-20 | 44 | 227 | | | | | | | | | | | | | | | | |
| A19420 | Security Construction Statement Authorised | 15-Jun-20 A | 25-Sep-20 | 45 | 224 | | | | | | | | | | | | | | | | |
| A19420 | Security Construction Statement Authorised | | 25-Sep-20 | 0 | 224 | | | | | | | | | | | | | | | | |
| ESJ and SJ for SC3 ROGS Ready | | | | | | | | | | | | | | | | | | | | | |
| ESJ V3 | | | | | | | | | | | | | | | | | | | | | |
| A19520 | DSRs Close out for ESJ submission as required - Woolwich | 18-Sep-19 A | 27-Aug-20 | 23 | 134 | | | | | | | | | | | | | | | | |
| WOO21983 | Submission of ESJ for SC3ROGS Ready | 18-Sep-19 A | 06-Aug-20 | 9 | 128 | | | | | | | | | | | | | | | | |
| WOO21993 | Engineering Safety Case : CRL Review3 (IDT Team) | 03-Aug-20 | 07-Aug-20 | 5 | 134 | | | | | | | | | | | | | | | | |
| WOO22003 | Engineering Safety Case : RABC Approval | 10-Aug-20 | 17-Aug-20 | 5 | 154 | | | | | | | | | | | | | | | | |
| MM-WOO14360 | Station ESJ Approved | 17-Aug-20 | 27-Aug-20 | 10 | 154 | | | | | | | | | | | | | | | | |
| MM-WOO14360 | Station ESJ Approved | | 27-Aug-20 | 0 | 134 | | | | | | | | | | | | | | | | |
| SJ V3 Stage Completion | | | | | | | | | | | | | | | | | | | | | |
| WOO13480 | CRL Station Safety Justification Update following completion of T&C for SC CR | 27-Aug-20 | 02-Oct-20 | 25 | 134 | | | | | | | | | | | | | | | | |
| WOO13500 | CRL Station Safety Justification Update following completion of T&C for SC CR | 27-Aug-20 | 04-Sep-20 | 5 | 134 | | | | | | | | | | | | | | | | |
| WOO21763 | RIL Review/Approval of Station Safety Justification | 04-Sep-20 | 18-Sep-20 | 10 | 134 | | | | | | | | | | | | | | | | |
| MM-WOO13505 | Station Safety Justification Completion | 18-Sep-20 | 02-Oct-20 | 10 | 134 | | | | | | | | | | | | | | | | |
| MM-WOO13505 | Station Safety Justification Completion | | 02-Oct-20 | 0 | 134 | | | | | | | | | | | | | | | | |
| SJ V3 RABC Approval | | | | | | | | | | | | | | | | | | | | | |
| WOO19900 | Station Safety Justification based upon Phase 3 : RABC Review | 02-Oct-20 | 16-Oct-20 | 10 | 134 | | | | | | | | | | | | | | | | |
| MM-WOO14310 | Station Safety Justification based upon Phase 3 : CRL Approval | 02-Oct-20 | 16-Oct-20 | 10 | 134 | | | | | | | | | | | | | | | | |
| MM-WOO14300 | Station Safety Justification based upon Phase 3 : RABC Approval | | 16-Oct-20 | 0 | 134 | | | | | | | | | | | | | | | | |
| ESJ and SJ for SC3 ROGS | | | | | | | | | | | | | | | | | | | | | |
| ESJ for SC3ROGS | | | | | | | | | | | | | | | | | | | | | |
| WOO22720 | Submission of ESJ for SC3ROGS | 29-Apr-21 | 15-Jul-21 | 54 | 0 | | | | | | | | | | | | | | | | |
| WOO22720 | Submission of ESJ for SC3ROGS | | 26-May-21 | 19 | 0 | | | | | | | | | | | | | | | | |
| WOO22730 | Engineering Safety Case : CRL Review3 (IDT Team) | 29-Apr-21 | 07-May-21 | 5 | 0 | | | | | | | | | | | | | | | | |
| WOO22740 | Engineering Safety Case : RABC Approval | 10-May-21 | 14-May-21 | 5 | 0 | | | | | | | | | | | | | | | | |
| MM-WOO14400 | Station ESJ for SC3ROGS Approved | 14-May-21 | 26-May-21 | 10 | 0 | | | | | | | | | | | | | | | | |
| MM-WOO14400 | Station ESJ for SC3ROGS Approved | | 26-May-21 | 0 | 0 | | | | | | | | | | | | | | | | |
| SJ for SC3ROGS | | | | | | | | | | | | | | | | | | | | | |
| WOO22680 | CRL Station Safety Justification for SC3ROGS Update for SC CRL Update | 27-May-21 | 01-Jul-21 | 25 | 0 | | | | | | | | | | | | | | | | |
| WOO22690 | CRL Station Safety Justification for SC3ROGS for SC CRL Review | 27-May-21 | 03-Jun-21 | 5 | 0 | | | | | | | | | | | | | | | | |
| WOO22710 | RIL Review/Approval of Station Safety Justification for SC3ROGS | 04-Jun-21 | 17-Jun-21 | 10 | 0 | | | | | | | | | | | | | | | | |
| MM-WOO14370 | Station Safety Justification for SC3ROGS Completion | 18-Jun-21 | 01-Jul-21 | 10 | 0 | | | | | | | | | | | | | | | | |
| MM-WOO14370 | Station Safety Justification for SC3ROGS Completion | | 01-Jul-21 | 0 | 0 | | | | | | | | | | | | | | | | |
| SJ for SC3ROGS RABC Approval | | | | | | | | | | | | | | | | | | | | | |
| WOO22700 | Station Safety Justification for SC3ROGS : RABC Review | 02-Jul-21 | 15-Jul-21 | 10 | 0 | | | | | | | | | | | | | | | | |
| MM-WOO14380 | Station Safety Justification for SC3ROGS : RABC Approval @ T-5 | 02-Jul-21 | 15-Jul-21 | 10 | 0 | | | | | | | | | | | | | | | | |
| MM-WOO14380 | Station Safety Justification for SC3ROGS : RABC Approval @ T-5 | | 15-Jul-21 | 0 | 0 | | | | | | | | | | | | | | | | |
| O&Ms, Redlines & As Bults | | | | | | | | | | | | | | | | | | | | | |
| WOO19550 | Completion of As Built Drawings | 26-Nov-19 A | 30-Oct-20 | 69 | 202 | | | | | | | | | | | | | | | | |
| WOO19550 | Completion of As Built Drawings | | 31-Jul-20* | 0 | 158 | | | | | | | | | | | | | | | | |
| WOO19510 | Completion of all O&Ms Submission | | 28-Aug-20 | 0 | 128 | | | | | | | | | | | | | | | | |
| WOO19530 | Critical O&Ms Code 2 | | 22-Sep-20 | 0 | 123 | | | | | | | | | | | | | | | | |
| WOO21773 | Non-Critical O&Ms Code 2 | | 22-Sep-20 | 0 | 123 | | | | | | | | | | | | | | | | |
| WOO19540 | Critical O&Ms Code 1 | | 30-Oct-20 | 0 | 202 | | | | | | | | | | | | | | | | |
| WOO21783 | Non-Critical O&Ms Code 1 | | 30-Oct-20 | 0 | 202 | | | | | | | | | | | | | | | | |
| Critical O&Ms Review and Approvals (Woolwich Station) | | | | | | | | | | | | | | | | | | | | | |
| LV O&Ms | | | | | | | | | | | | | | | | | | | | | |
| PFU-2-01264 - Lighting (LGT) at Woolwich Station | | | | | | | | | | | | | | | | | | | | | |
| WOO20088 | REV 3 O & M Submission to CRL by BB (Code 3 on 21st July) | 13-Jan-20 A | 30-Oct-20 | 69 | 202 | | | | | | | | | | | | | | | | |
| WOO20093 | O & M Review by C530 Site Engineers, CRL O&M Central Team & C530 CRL | 13-Jan-20 A | 28-Aug-20 | 25 | 58 | | | | | | | | | | | | | | | | |
| WOO20098 | O & M Review by RIL | 01-Sep-20 | 07-Sep-20 | 5 | 58 | | | | | | | | | | | | | | | | |
| WOO20098 | O & M Review by RIL | 08-Sep-20 | 14-Sep-20 | 5 | 58 | | | | | | | | | | | | | | | | |
| WOO20103 | O & M Code 3 or Code 2 with Comments | | 14-Sep-20 | 0 | 58 | | | | | | | | | | | | | | | | |
| WOO20108 | BB Incorporate Comments | | 14-Sep-20 | 0 | 58 | | | | | | | | | | | | | | | | |
| WOO20113 | O & M Review by C530 Site Engineers, CRL O&M Central Team & C530 CRL | 15-Sep-20 | 21-Sep-20 | 5 | 58 | | | | | | | | | | | | | | | | |
| WOO20118 | O & M Review by RIL | 22-Sep-20 | 22-Sep-20 | 0 | 58 | | | | | | | | | | | | | | | | |
| WOO20123 | O & M Code 2 on eB - Lighting | 22-Sep-20 | 22-Sep-20 | 0 | 58 | | | | | | | | | | | | | | | | |
| WOO20128 | O & M Code 1 | | 30-Oct-20 | 0 | 202 | | | | | | | | | | | | | | | | |
| PFU-2-01308 - Lighting Control System (DALI) at Woolwich Station | | | | | | | | | | | | | | | | | | | | | |
| WOO21433 | O & M Code 1 | 30-Oct-20 | 30-Oct-20 | 0 | 202 | | | | | | | | | | | | | | | | |
| WOO21433 | O & M Code 1 | | 30-Oct-20 | 0 | 202 | | | | | | | | | | | | | | | | |
| PFU-2-01376 - LV System at Woolwich Station | | | | | | | | | | | | | | | | | | | | | |
| WOO20223 | O & M Submission to CRL by BB (Code 3 on 21st July) | 29-Jan-20 A | 30-Oct-20 | 69 | 202 | | | | | | | | | | | | | | | | |
| WOO20228 | O & M Review by C530 Site Engineers, CRL O&M Central Team & C530 CRL | 29-Jan-20 A | 28-Aug-20 | 25 | 58 | | | | | | | | | | | | | | | | |
| WOO20233 | O & M Review by RIL | 01-Sep-20 | 07-Sep-20 | 5 | 58 | | | | | | | | | | | | | | | | |
| WOO20233 | O & M Review by RIL | 08-Sep-20 | 14-Sep-20 | 5 | 58 | | | | | | | | | | | | | | | | |
| WOO20238 | O & M Code 3 or Code 2 with Comments | | 14-Sep-20 | 0 | 58 | | | | | | | | | | | | | | | | |
| WOO20243 | BB Incorporate Comments | | 14-Sep-20 | 0 | 58 | | | | | | | | | | | | | | | | |
| WOO20248 | O & M Review by C530 Site Engineers, CRL O&M Central Team & C530 CRL | 15-Sep-20 | 21-Sep-20 | 5 | 58 | | | | | | | | | | | | | | | | |
| WOO20253 | O & M Review by RIL | 22-Sep-20 | 22-Sep-20 | 0 | 58 | | | | | | | | | | | | | | | | |
| WOO20258 | O & M Code 2 on eB - LV | 22-Sep-20 | 22-Sep-20 | 0 | 58 | | | | | | | | | | | | | | | | |
| WOO20263 | O & M Code 1 | | 30-Oct-20 | 0 | 202 | | | | | | | | | | | | | | | | |
| PFU-2-02336 - Earthing System (Facility) at Woolwich Station | | | | | | | | | | | | | | | | | | | | | |
| WOO20353 | O & M Code 1 | 30-Oct-20 | 30-Oct-20 | 0 | 202 | | | | | | | | | | | | | | | | |
| WOO20353 | O & M Code 1 | | 30-Oct-20 | 0 | 202 | | | | | | | | | | | | | | | | |
| PFU-2-01473 - Uninterruptible Power Supply (UPS) at Woolwich Station | | | | | | | | | | | | | | | | | | | | | |
| WOO20403 | Rev 5 O & M Submission to CRL by BB (Code 3 on 21st July) | 17-Jan-20 A | 30-Oct-20 | 69 | 202 | | | | | | | | | | | | | | | | |
| WOO20406 | Rev 5 O & M Submission to CRL by BB (Code 3 on 21st July) | | 28-Aug-20 | 25 | 58 | | | | | | | | | | | | | | | | |
| WOO20408 | O & M Review by C530 Site Engineers, CRL O&M Central Team & C530 CRL | 17-Jan-20 A | 28-Aug-20 | 25 | 58 | | | | | | | | | | | | | | | | |
| WOO20413 | O & M Review by RIL | 01-Sep-20 | 07-Sep-20 | 5 | 58 | | | | | | | | | | | | | | | | |
| WOO20418 | O & M Review by RIL | 08-Sep-20 | 14-Sep-20 | 5 | 58 | | | | | | | | | | | | | | | | |
| WOO20418 | O & M Code 3 or Code 2 with Comments | | 14-Sep-20 | 0 | 58 | | | | | | | | | | | | | | | | |
| WOO20423 | BB Incorporate Comments | | 14-Sep-20 | 0 | 58 | | | | | | | | | | | | | | | | |
| WOO20428 | O & M Review by C530 Site Engineers, CRL O&M Central Team & C530 CRL | 15-Sep-20 | 21-Sep-20 | 5 | 58 | | | | | | | | | | | | | | | | |
| WOO20433 | O & M Review by RIL | 22-Sep-20 | 22-Sep-20 | 0 | 58 | | | | | | | | | | | | | | | | |
| WOO20438 | O & M Code 2 on eB - UPS | 22-Sep-20 | 22-Sep-20 | 0 | 58 | | | | | | | | | | | | | | | | |
| WOO20443 | O & M Code 1 | | 30-Oct-20 | 0 | 202 | | | | | | | | | | | | | | | | |
| PFU-2-01332 - Lightning Protection System at Woolwich Station | | | | | | | | | | | | | | | | | | | | | |
| WOO20218 | O & M Code 1 | 30-Oct-20 | 30-Oct-20 | 0 | 202 | | | | | | | | | | | | | | | | |
| WOO20218 | O & M Code 1 | | 30-Oct-20 | 0 | 202 | | | | | | | | | | | | | | | | |
| Fire O&Ms | | | | | | | | | | | | | | | | | | | | | |
| PFU-2-01114 - Fire Suppression at Woolwich Station | | | | | | | | | | | | | | | | | | | | | |
| WOO20043 | O & M Submission to CRL by BB (Code 3 on 21st July) | 16-Jan-20 A | 30-Oct-20 | 69 | 202 | | | | | | | | | | | | | | | | |
| WOO20048 | O & M Review by C530 Site Engineers, CRL O&M Central Team & C530 CRL | 16-Jan-20 A | 28-Aug-20 | 25 | 99 | | | | | | | | | | | | | | | | |
| WOO20053 | O & M Review by RIL | 01-Sep-20 | 07-Sep-20 | 5 | 99 | | | | | | | | | | | | | | | | |
| WOO20058 | O & M Review by RIL | 08-Sep-20 | 14-Sep-20 | 5 | 123 | | | | | | | | | | | | | | | | |
| WOO20063 | O & M Code 3 or Code 2 with Comments | | 14-Sep-20 | 0 | 123 | | | | | | | | | | | | | | | | |
| WOO20068 | BB Incorporate Comments | | 14-Sep-20 | 0 | 123 | | | | | | | | | | | | | | | | |
| WOO20073 | O & M Review by C530 Site Engineers, CRL O&M Central Team & C530 CRL | 15-Sep-20 | 21-Sep-20 | 5 | 123 | | | | | | | | | | | | | | | | |
| WOO20078 | O & M Review by RIL | 22-Sep-20 | 22-Sep-20 | 0 | 123 | | | | | | | | | | | | | | | | |
| WOO20078 | O & M Code 2 on eB - FIRE | 22-Sep-20 | 22-Sep-20 | 0 | 123 | | | | | | | | | | | | | | | | |

Project Baseline Bar
 Remaining Work
 Milestone

Actual Work
 Critical Remaining Work

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | |
|---|--|-------------|-----------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | |
| PLP21315 | O & M Code 1 | | 07-Sep-20 | 0 | 120 | | | | | | | | | | | | | |
| PFU-2-00122 - Wall Cladding System at Plumstead Portal | | | | | | | | | | | | | | | | | | |
| PLP21395 | O & M Review by RL | 17-Jul-20 A | 25-Aug-20 | 22 | 128 | | | | | | | | | | | | | |
| PLP21400 | O & M Code 2 on eB | 10-Aug-20 | 11-Aug-20 | 2 | 128 | | | | | | | | | | | | | |
| PLP21405 | O & M Code 1 | | 25-Aug-20 | 0 | 128 | | | | | | | | | | | | | |
| PFU-2-02369 - Cable Management System (Geographic) at Plumstead Portal | | | | | | | | | | | | | | | | | | |
| PLP21440 | O & M Review by RL | 14-Jul-20 A | 25-Aug-20 | 22 | 53 | | | | | | | | | | | | | |
| PLP21445 | O & M Code 2 on eB | 14-Jul-20 A | 07-Aug-20 | 10 | 53 | | | | | | | | | | | | | |
| PLP21450 | O & M Code 1 | 10-Aug-20 | 11-Aug-20 | 2 | 53 | | | | | | | | | | | | | |
| PLP21450 | O & M Code 1 | | 25-Aug-20 | 0 | 53 | | | | | | | | | | | | | |
| PFU-2-02980 - Suspended Ceiling at Plumstead Portal | | | | | | | | | | | | | | | | | | |
| PLP21495 | O & M Code 1 | 11-Aug-20 | 11-Aug-20 | 0 | 138 | | | | | | | | | | | | | |
| ECHR for Handover | | | | | | | | | | | | | | | | | | |
| MM-PLP164585 | ECHR IM Review | 25-Aug-20 | 26-Aug-20 | 1 | 54 | | | | | | | | | | | | | |
| MM-PLP164575 | ECHR Received from IM | 25-Aug-20 | 25-Aug-20 | 0 | 54 | | | | | | | | | | | | | |
| PLP16490 | Prep and Approve Element Completion Handover Report | 26-Aug-20 | 26-Aug-20 | 0 | 54 | | | | | | | | | | | | | |
| MM-PLP164565 | ECHR Submitted to IM from CRL | 26-Aug-20 | 26-Aug-20 | 0 | 53 | | | | | | | | | | | | | |
| Plumstead Substation | | | | | | | | | | | | | | | | | | |
| MM-PLUSS164605 | Plumstead Substation Interim Acceptance | | 01-Oct-20 | 0 | 223 | | | | | | | | | | | | | |
| ACs | | | | | | | | | | | | | | | | | | |
| PLUSS21715 | All ACs Complete | 27-Jul-20 | 01-Oct-20 | 48 | 213 | | | | | | | | | | | | | |
| Mechanical HVAC | | | | | | | | | | | | | | | | | | |
| PLUSS21795 | AC - Mechanical HVAC | 20-Aug-20 | 21-Aug-20 | 2 | 241 | | | | | | | | | | | | | |
| Fire Safety (Water Hydrant and Fire Alarm Panel) | | | | | | | | | | | | | | | | | | |
| PLUSS21805 | AC - Fire Safety (Water Hydrant and Fire Alarm Panel) | 27-Jul-20 | 28-Jul-20 | 2 | 259 | | | | | | | | | | | | | |
| Electrical (Cable, Distribution Boards, Switch Boards and UPS) | | | | | | | | | | | | | | | | | | |
| PLUSS21815 | AC - Electrical (Cable, DBs, Switch Boards and UPS) | 30-Sep-20 | 01-Oct-20 | 2 | 213 | | | | | | | | | | | | | |
| Lighting Control | | | | | | | | | | | | | | | | | | |
| PLUSS21825 | AC - Lighting Control | 27-Jul-20 | 28-Jul-20 | 2 | 259 | | | | | | | | | | | | | |
| Electrical, Earthing System | | | | | | | | | | | | | | | | | | |
| PLUSS21835 | AC - Electrical, Earthing System | 27-Jul-20 | 28-Jul-20 | 2 | 259 | | | | | | | | | | | | | |
| O&Ms, Redlines & As Builts | | | | | | | | | | | | | | | | | | |
| PLUSS1002 | Critical O & M Code 2 | | 10-Sep-20 | 0 | 238 | | | | | | | | | | | | | |
| PLUSS20910 | Non-Critical O & M Code 2 | | 10-Sep-20 | 0 | 238 | | | | | | | | | | | | | |
| PLUSS1003 | Critical O & M Code 1 | | 01-Oct-20 | 0 | 223 | | | | | | | | | | | | | |
| PLUSS20920 | Non-Critical O & M Code 1 | | 01-Oct-20 | 0 | 223 | | | | | | | | | | | | | |
| Critical O&Ms Review and Approvals (PLUSS) | | | | | | | | | | | | | | | | | | |
| PLUSS1015 | Submission by BB and O & M Review by RL | 09-Mar-20 A | 15-Sep-20 | 36 | 235 | | | | | | | | | | | | | |
| PLUSS1020 | O & M Code 3 or Code 2 with Comments | | 14-Aug-20 | 0 | 235 | | | | | | | | | | | | | |
| PLUSS1025 | BB Incorporate Comments | 17-Aug-20 | 18-Aug-20 | 2 | 235 | | | | | | | | | | | | | |
| PLUSS1030 | O & M Review by C530 Site Engineers, CRL O&M Central Team & C530 CRL | 19-Aug-20 | 25-Aug-20 | 5 | 235 | | | | | | | | | | | | | |
| PLUSS1035 | O & M Review by RL | 26-Aug-20 | 02-Sep-20 | 5 | 235 | | | | | | | | | | | | | |
| PLUSS1040 | O & M Code 2 on eB | 03-Sep-20 | 09-Sep-20 | 5 | 235 | | | | | | | | | | | | | |
| PLUSS1045 | O & M Code 1 | | 15-Sep-20 | 0 | 235 | | | | | | | | | | | | | |
| PFU-2-01292 - Lighting Control System (DALI) at Substation, Plumstead Depot & Sidings | | | | | | | | | | | | | | | | | | |
| PLUSS20215 | Submission by BB and O & M Review by RL | 11-Mar-20 A | 15-Sep-20 | 36 | 235 | | | | | | | | | | | | | |
| PLUSS20220 | O & M Code 3 or Code 2 with Comments | | 14-Aug-20 | 0 | 235 | | | | | | | | | | | | | |
| PLUSS20225 | BB Incorporate Comments | 17-Aug-20 | 18-Aug-20 | 2 | 235 | | | | | | | | | | | | | |
| PLUSS20230 | O & M Review by C530 Site Engineers, CRL O&M Central Team & C530 CRL | 19-Aug-20 | 25-Aug-20 | 5 | 235 | | | | | | | | | | | | | |
| PLUSS20235 | O & M Review by RL | 26-Aug-20 | 02-Sep-20 | 5 | 235 | | | | | | | | | | | | | |
| PLUSS20240 | O & M Code 2 on eB | 03-Sep-20 | 09-Sep-20 | 5 | 235 | | | | | | | | | | | | | |
| PLUSS20245 | O & M Code 1 | | 15-Sep-20 | 0 | 235 | | | | | | | | | | | | | |
| PFU-2-01360 - LV System at Substation, Plumstead Depot & Sidings | | | | | | | | | | | | | | | | | | |
| PLUSS20260 | Submission by BB and O & M Review by RL | 13-Mar-20 A | 15-Sep-20 | 36 | 235 | | | | | | | | | | | | | |
| PLUSS20265 | O & M Code 3 or Code 2 with Comments | | 14-Aug-20 | 0 | 235 | | | | | | | | | | | | | |
| PLUSS20270 | BB Incorporate Comments | 17-Aug-20 | 18-Aug-20 | 2 | 235 | | | | | | | | | | | | | |
| PLUSS20275 | O & M Review by C530 Site Engineers, CRL O&M Central Team & C530 CRL | 19-Aug-20 | 25-Aug-20 | 5 | 235 | | | | | | | | | | | | | |
| PLUSS20280 | O & M Review by RL | 26-Aug-20 | 02-Sep-20 | 5 | 235 | | | | | | | | | | | | | |
| PLUSS20285 | O & M Code 2 on eB | 03-Sep-20 | 09-Sep-20 | 5 | 235 | | | | | | | | | | | | | |
| PLUSS20290 | O & M Code 1 | | 15-Sep-20 | 0 | 235 | | | | | | | | | | | | | |
| PFU-2-01464 - Uninterruptible Power Supply (UPS) at Substation Plumstead Depot & Sidings | | | | | | | | | | | | | | | | | | |
| PLUSS20305 | Submission by BB and O & M Review by RL | 12-Feb-20 A | 15-Sep-20 | 36 | 235 | | | | | | | | | | | | | |
| PLUSS20310 | O & M Code 3 or Code 2 with Comments | | 14-Aug-20 | 0 | 235 | | | | | | | | | | | | | |
| PLUSS20315 | BB Incorporate Comments | 17-Aug-20 | 18-Aug-20 | 2 | 235 | | | | | | | | | | | | | |
| PLUSS20320 | O & M Review by C530 Site Engineers, CRL O&M Central Team & C530 CRL | 19-Aug-20 | 25-Aug-20 | 5 | 235 | | | | | | | | | | | | | |
| PLUSS20325 | O & M Review by RL | 24-Aug-20 | 07-Sep-20 | 10 | 235 | | | | | | | | | | | | | |
| PLUSS20330 | O & M Code 2 on eB | 08-Sep-20 | 10-Sep-20 | 3 | 235 | | | | | | | | | | | | | |
| PLUSS20335 | O & M Code 1 | | 01-Oct-20 | 0 | 235 | | | | | | | | | | | | | |
| PFU-2-01673 - Fire Detection/Protection System at Plumstead Depot | | | | | | | | | | | | | | | | | | |
| PLUSS20350 | Submission by BB and O & M Review by RL | 16-Mar-20 A | 15-Sep-20 | 36 | 235 | | | | | | | | | | | | | |
| PLUSS20355 | O & M Code 3 or Code 2 with Comments | | 14-Aug-20 | 0 | 235 | | | | | | | | | | | | | |
| PLUSS20360 | BB Incorporate Comments | 17-Aug-20 | 18-Aug-20 | 2 | 235 | | | | | | | | | | | | | |
| PLUSS20365 | O & M Review by C530 Site Engineers, CRL O&M Central Team & C530 CRL | 19-Aug-20 | 25-Aug-20 | 5 | 235 | | | | | | | | | | | | | |
| PLUSS20370 | O & M Review by RL | 26-Aug-20 | 02-Sep-20 | 5 | 235 | | | | | | | | | | | | | |
| PLUSS20375 | O & M Code 2 on eB | 03-Sep-20 | 09-Sep-20 | 5 | 235 | | | | | | | | | | | | | |
| PLUSS20380 | O & M Code 1 | | 15-Sep-20 | 0 | 235 | | | | | | | | | | | | | |
| PFU-2-02345 - Lighting (LGT) at Substation, Plumstead Depot & Sidings | | | | | | | | | | | | | | | | | | |
| PLUSS20395 | Submission by BB and O & M Review by RL | 12-Mar-20 A | 15-Sep-20 | 36 | 235 | | | | | | | | | | | | | |
| PLUSS20400 | O & M Code 3 or Code 2 with Comments | | 14-Aug-20 | 0 | 235 | | | | | | | | | | | | | |
| PLUSS20405 | BB Incorporate Comments | 17-Aug-20 | 18-Aug-20 | 2 | 235 | | | | | | | | | | | | | |
| PLUSS20410 | O & M Review by C530 Site Engineers, CRL O&M Central Team & C530 CRL | 19-Aug-20 | 25-Aug-20 | 5 | 235 | | | | | | | | | | | | | |
| PLUSS20415 | O & M Review by RL | 26-Aug-20 | 02-Sep-20 | 5 | 235 | | | | | | | | | | | | | |
| PLUSS20420 | O & M Code 2 on eB | 03-Sep-20 | 09-Sep-20 | 5 | 235 | | | | | | | | | | | | | |
| PLUSS20425 | O & M Code 1 | | 15-Sep-20 | 0 | 235 | | | | | | | | | | | | | |
| PFU-2-02332 - Earthing System (Facility) at Substation, Plumstead Depot & Sidings | | | | | | | | | | | | | | | | | | |
| PLUSS20440 | Submission by BB and O & M Review by RL | 13-Mar-20 A | 15-Sep-20 | 36 | 235 | | | | | | | | | | | | | |
| PLUSS20445 | O & M Code 3 or Code 2 with Comments | | 14-Aug-20 | 0 | 235 | | | | | | | | | | | | | |
| PLUSS20450 | BB Incorporate Comments | 17-Aug-20 | 18-Aug-20 | 2 | 235 | | | | | | | | | | | | | |
| PLUSS20455 | O & M Review by C530 Site Engineers, CRL O&M Central Team & C530 CRL | 19-Aug-20 | 25-Aug-20 | 5 | 235 | | | | | | | | | | | | | |
| PLUSS20460 | O & M Review by RL | 26-Aug-20 | 02-Sep-20 | 5 | 235 | | | | | | | | | | | | | |
| PLUSS20465 | O & M Code 2 on eB | 03-Sep-20 | 09-Sep-20 | 5 | 235 | | | | | | | | | | | | | |
| PLUSS20470 | O & M Code 1 | | 15-Sep-20 | 0 | 235 | | | | | | | | | | | | | |
| Non-Critical O&Ms Review and Approvals (PLUSS) | | | | | | | | | | | | | | | | | | |

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | |
|---|--|-------------|-----------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | |
| A59800 | Scenario 04 - Related Physical work/testing completed *** link to ??? | | 03-Sep-20 | 0 | 203 | | | | | | | | | | | | | |
| T-3 - All tasks for T-2 are on track | | | | | | | | | | | | | | | | | | |
| A57010 | Scenario 04 - T-3 - Meeting review | 27-Jul-20 | 27-Jul-20 | 0 | 231 | | | | | | | | | | | | | |
| T-1 - All required tasks have been completed | | | | | | | | | | | | | | | | | | |
| A59840 | Scenario 04 - Physical works - documentation / T&C submitted *****link to ?? | 27-Jul-20 | 27-Jul-20 | 0 | 93 | | | | | | | | | | | | | |
| Go / No test - on day of test | | | | | | | | | | | | | | | | | | |
| A56950 | Scenario 04 - complete go/no go pre-test requirements (booked 31 Jul/01 Aug) | 31-Jul-20 | 31-Jul-20 | 1 | 93 | | | | | | | | | | | | | |
| Post-test - all outstanding actions are documented, report written | | | | | | | | | | | | | | | | | | |
| A56960 | Scenario 04 - post test de-brief | 03-Aug-20 | 10-Aug-20 | 6 | 93 | | | | | | | | | | | | | |
| A57100 | Scenario 04 - CEG issue observations report / CRL upload to eB | 03-Aug-20 | 03-Aug-20 | 1 | 93 | | | | | | | | | | | | | |
| A57110 | Scenario 04 - Complete | 04-Aug-20 | 10-Aug-20 | 5 | 93 | | | | | | | | | | | | | |
| Scenario - 7 - Smoke test | | | | | | | | | | | | | | | | | | |
| A57530 | Scenario 07 - completion of SCADA fault testing | 10-Aug-20 | 14-Sep-20 | 24 | 85 | | | | | | | | | | | | | |
| A57570 | Scenario 07 - completion of VESDA works | 10-Aug-20 | 14-Aug-20 | 5 | 104 | | | | | | | | | | | | | |
| A57520 | Scenario 07 - completion of Air release system - AC | 13-Aug-20 | 19-Aug-20 | 5 | 101 | | | | | | | | | | | | | |
| A57510 | Scenario 07 - completion of lift works | 14-Aug-20 | 20-Aug-20 | 5 | 100 | | | | | | | | | | | | | |
| Scenario - 9 - Black building test | | | | | | | | | | | | | | | | | | |
| A57590 | Scenario 09 - Phase 2/3 surveys & any associated works | 07-Sep-20 | 14-Sep-20 | 5 | 85 | | | | | | | | | | | | | |
| A20750 | Scenario 09 - Rappel Phase 2 LV West & East busbar coupler | 27-Jul-20 | 08-Sep-20 | 31 | 200 | | | | | | | | | | | | | |
| A25160 | Scenario 09 - LV functionality demo - West Boards | 17-Aug-20 | 18-Aug-20 | 2 | 80 | | | | | | | | | | | | | |
| A45130 | Scenario 09 - LV functionality demo - East Boards | 19-Aug-20 | 20-Aug-20 | 2 | 80 | | | | | | | | | | | | | |
| A20760 | Scenario 09 - Test Result Sign off (Plan completion date 20-08 need to adjust) | 19-Aug-20 | 20-Aug-20 | 2 | 80 | | | | | | | | | | | | | |
| A57600 | Scenario 09 - Honeywell PLC works | 21-Aug-20 | 24-Aug-20 | 2 | 80 | | | | | | | | | | | | | |
| Scenario - 11 - Opening and closing | | | | | | | | | | | | | | | | | | |
| A20690 | Scenario 11 - Produce desktop declarations | 07-Sep-20 | 08-Sep-20 | 2 | 115 | | | | | | | | | | | | | |
| A45120 | Scenario 11 - All MEP systems fault free | 24-Sep-20 | 25-Nov-20 | 45 | 59 | | | | | | | | | | | | | |
| A58520 | 1000 hrs of test running (from LV switchboards / Phase 2/3?) | 24-Sep-20 | 18-Nov-20 | 40 | 59 | | | | | | | | | | | | | |
| A20930 | Scenario 11 - Crossrail CEG accept evidence | 01-Oct-20 | 07-Oct-20 | 5 | 89 | | | | | | | | | | | | | |
| A20932 | Scenario 11 - Escort and demonstrate to MTR | 19-Nov-20 | 25-Nov-20 | 5 | 59 | | | | | | | | | | | | | |
| A20933 | Scenario 11 - Opening & Closing of the Station Testing CEG/RTL accept - (plan) | 24-Sep-20 | 25-Nov-20 | 45 | 59 | | | | | | | | | | | | | |
| D25 Noise | | | | | | | | | | | | | | | | | | |
| West | | | | | | | | | | | | | | | | | | |
| STN - West D25 C6XX Tests Code 1 eB (Get Milestones) | | | | | | | | | | | | | | | | | | |
| CWS-D25-A110 | STN - D25 Noise - C610 TVS West Shaft Outlet Noise Code 1 eB test result - (| 12-Apr-20 A | 06-Nov-20 | 73 | 56 | | | | | | | | | | | | | |
| CWS-D25-020 | STN - D25 Noise - C650/ATC - West Transformer Noise Code 1 eB test result (| 12-Apr-20 A | 25-Sep-20 | 43 | 56 | | | | | | | | | | | | | |
| CWS-D25-A120 | STN - D25 Noise - C610 TVS/ATC - West Regen Noise Code 1 eB test result (| 21-Aug-20 | 25-Sep-20 | 24 | 56 | | | | | | | | | | | | | |
| STN West D25 Test | | | | | | | | | | | | | | | | | | |
| STN - West D25 - TVS Break Out Noise | | | | | | | | | | | | | | | | | | |
| CWS-D25-A140 | STN - D25 Noise - West Shaft TVS Breakout Noise - CEG Issue draft report | 12-Apr-20 A | 01-Sep-20 | 25 | 74 | | | | | | | | | | | | | |
| CWS-D25-A150 | STN - D25 Noise - West Shaft TVS Breakout Noise - Test report issued to Cf | 12-Apr-20 A | 01-Sep-20 | 25 | 74 | | | | | | | | | | | | | |
| CWS-D25-A130 | STN - D25 Noise - West Shaft TVS Breakout Noise Code 1 eB | 12-Apr-20 A | 01-Sep-20 | 25 | 74 | | | | | | | | | | | | | |
| STN - West D25 - MEP Fixed Installation Noise Test | | | | | | | | | | | | | | | | | | |
| CWS-D25-A170 | STN - D25 Noise - West Shaft MEP Noise - CEG Issue draft report comments | 12-Apr-20 A | 28-Aug-20 | 25 | 74 | | | | | | | | | | | | | |
| CWS-D25-A180 | STN - D25 Noise - West Shaft TVS Breakout Noise - Test report issued to Cf | 12-Apr-20 A | 14-Aug-20 | 15 | 74 | | | | | | | | | | | | | |
| CWS-D25-A160 | STN - D25 Noise - West Shaft MEP Noise Code 1 eB | 17-Aug-20 | 28-Aug-20 | 10 | 74 | | | | | | | | | | | | | |
| East | | | | | | | | | | | | | | | | | | |
| STN East D25 C6XX Tests Code 1 eB (Get Milestones) | | | | | | | | | | | | | | | | | | |
| CWS-D25-A010 | STN - D25 Noise - C610 TVS East Shaft Outlet Noise Code 1 eB test result - (| 27-Jul-20 | 25-Sep-20 | 43 | 56 | | | | | | | | | | | | | |
| CWS-D25-130 | STN - D25 Noise - C650/ATC - East Transformer Noise Code 1 eB test result | 27-Jul-20 | 25-Sep-20 | 43 | 56 | | | | | | | | | | | | | |
| CWS-D25-A020 | STN - D25 Noise - C610 TVS/ATC - East Regen Noise Code 1 eB test result (C | 27-Jul-20 | 25-Sep-20 | 43 | 56 | | | | | | | | | | | | | |
| STN East D25 Tests | | | | | | | | | | | | | | | | | | |
| STN - East D25 - TVS Break Out Noise | | | | | | | | | | | | | | | | | | |
| CWS-D25-A040 | STN - D25 Noise - East Shaft TVS Breakout Noise - CEG Issue draft report c | 12-Apr-20 A | 28-Aug-20 | 25 | 74 | | | | | | | | | | | | | |
| CWS-D25-A050 | STN - D25 Noise - East Shaft TVS Breakout Noise - Test report issued to CE | 12-Apr-20 A | 28-Aug-20 | 25 | 74 | | | | | | | | | | | | | |
| CWS-D25-A030 | STN - D25 Noise - East Shaft TVS Breakout Noise Code 1 eB | 12-Apr-20 A | 28-Aug-20 | 25 | 74 | | | | | | | | | | | | | |
| STN - East D25 - MEP Fixed Installation Noise Test | | | | | | | | | | | | | | | | | | |
| CWS-D25-A070 | STN - D25 Noise - East Shaft MEP Noise - CEG Issue draft report comments | 12-Apr-20 A | 28-Aug-20 | 25 | 74 | | | | | | | | | | | | | |
| CWS-D25-A080 | STN - D25 Noise - East Shaft TVS Breakout Noise - Test report issued to CE | 12-Apr-20 A | 14-Aug-20 | 15 | 74 | | | | | | | | | | | | | |
| CWS-D25-A060 | STN - D25 Noise - East Shaft MEP Noise Code 1 eB | 17-Aug-20 | 28-Aug-20 | 10 | 74 | | | | | | | | | | | | | |
| STN D25 Noise Application | | | | | | | | | | | | | | | | | | |
| CWS-D25-A190 | STN - D25 Noise - All (TVS Outlet/Breakout, MEP, Regen & Tx?) D25 Tests Cr | 25-Sep-20 | 06-Nov-20 | 30 | 56 | | | | | | | | | | | | | |
| CWS-D25-A090 | STN - D25 Noise - CEG & CRL Develop combined report and T1 Issue to LA | 25-Sep-20 | 25-Sep-20 | 0 | 56 | | | | | | | | | | | | | |
| CWS-D25-A100 | STN - D25 Noise - LA review D25 report - link to COMP in STN prog | 09-Oct-20 | 09-Oct-20 | 0 | 56 | | | | | | | | | | | | | |
| CWS-D25-COMP | STN - D25 Noise Local Authority Application - Complete LONO (xxx) | 09-Oct-20 | 06-Nov-20 | 20 | 56 | | | | | | | | | | | | | |
| Project to Completion - Outstanding works | | | | | | | | | | | | | | | | | | |
| A20210 | Programme TRA | 14-Feb-20 A | 30-Apr-21 | 194 | 47 | | | | | | | | | | | | | |
| Construction Milestones | | | | | | | | | | | | | | | | | | |
| CWS14360 | Completion of whole of construction works | 01-Dec-20 | 01-Dec-20 | 0 | 63 | | | | | | | | | | | | | |
| Construction Works | | | | | | | | | | | | | | | | | | |
| Construction - STA | | | | | | | | | | | | | | | | | | |
| MEP001 - Production of accurate Redline and as Built Drawing | | | | | | | | | | | | | | | | | | |
| Red line drawings - Premises-MEP including tranche 3 | | | | | | | | | | | | | | | | | | |
| A59160 | Rappel to provide 58 redline Drawing to CRL - (link with ongoing work) | 05-May-20 A | 15-Oct-20 | 58 | 89 | | | | | | | | | | | | | |
| A57180 | Small power - Redline Production 25 Completed out of 36 | 05-May-20 A | 04-Sep-20 | 29 | 103 | | | | | | | | | | | | | |
| A58550 | BMS - 24 Completed - Total 27 | 05-May-20 A | 17-Aug-20 | 16 | 116 | | | | | | | | | | | | | |
| A57190 | Public health - 12 Completed Total 23 drawing | 19-May-20 A | 04-Sep-20 | 29 | 93 | | | | | | | | | | | | | |
| As Built Drawing & new red line Drawing | | | | | | | | | | | | | | | | | | |
| A59170 | Premises - Total Redline 173, To go 16 (number may slightly change) | 05-May-20 A | 15-Oct-20 | 58 | 89 | | | | | | | | | | | | | |
| A20250 | As built Drawing Production (CRL CAD Team) - 20 redline process per week | 05-May-20 A | 15-Oct-20 | 58 | 89 | | | | | | | | | | | | | |
| A20260 | New assets - Redline production by Contractor - Include project to completion | 13-May-20 A | 18-Sep-20 | 36 | 93 | | | | | | | | | | | | | |
| CW00AA30050 | As Built Drawing (CRL CAD team) - All as built completed (including New work | 06-Oct-20 | 07-Oct-20 | 1 | 80 | | | | | | | | | | | | | |
| MEP003 - Supplementary Electrical Survey and Investigation | | | | | | | | | | | | | | | | | | |
| Supplementary Electrical Survey Dorman & Construction Work | | | | | | | | | | | | | | | | | | |
| Phase 3 non life critical safety systems | | | | | | | | | | | | | | | | | | |
| A51830 | Supplementary Electrical - Phase 3 Work - Non-life safety systems - Complete | 16-Mar-20 A | 12-Oct-20 | 55 | 77 | | | | | | | | | | | | | |
| Phase 3 non life critical safety systems - part 1&2 | | | | | | | | | | | | | | | | | | |
| A45400 | Supplementary Electrical Survey - Phase 3 - **verification (part 1/2) | 16-Mar-20 A | 07-Oct-20 | 52 | 80 | | | | | | | | | | | | | |
| Phase 3 non life critical safety systems - part 3 | | | | | | | | | | | | | | | | | | |
| A59110 | Supplementary Electrical Survey - Phase 3 - Dorman submit survey report (par | 16-Mar-20 A | 31-Jul-20 | 5 | 37 | | | | | | | | | | | | | |
| A51790 | Supplementary Electrical Survey - Phase 3 - survey **verification (part 3) | 24-Jul-20 A | 11-Aug-20 | 12 | 40 | | | | | | | | | | | | | |
| A51860 | Supplementary Electrical Survey - Phase 3 - C158* Dorman comment review (| 24-Jul-20 A | 04-Aug-20 | 4 | 37 | | | | | | | | | | | | | |
| Amtech remodeling and scope | | | | | | | | | | | | | | | | | | |
| Phase 2 | | | | | | | | | | | | | | | | | | |
| A58950 | Supplementary Electrical Survey - Phase 2 - update Amtech model - LV / UPS | 14-Jul-20 A | 12-Oct-20 | 55 | 40 | | | | | | | | | | | | | |
| A45380 | Supplementary Electrical Survey - Phase 2 - CEG review workshop / define sc | 14-Jul-20 A | 12-Oct-20 | 55 | 40 | | | | | | | | | | | | | |
| A53320 | Supplementary Electrical Survey - Phase 2 - Board notification and approval | 03-Aug-20 | 07-Aug-20 | 5 | 52 | | | | | | | | | | | | | |
| A53330 | Supplementary Electrical Survey - Phase 2 - issue PMI - UPS | 10-Aug-20 | 11-Aug-20 | 2 | 52 | | | | | | | | | | | | | |

Project Baseline Bar
 Remaining Work
 Actual Work
 Critical Remaining Work
 Milestone

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | |
|--|--|-------------|-----------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | |
| A60110 | Delivery of Panels | | 27-Jul-20 | 0 | 80 | | | | | | | | | | | | | |
| Honeywell PLC interface - East | | | | | | | | | | | | | | | | | | |
| A60130 | Rappel LV terminations - east | 27-Jul-20 | 30-Jul-20 | 4 | 82 | | | | | | | | | | | | | |
| A60120 | Installation - containment & wiring East LVA & LVB | 30-Jul-20 | 05-Aug-20 | 5 | 73 | | | | | | | | | | | | | |
| A59930 | Logic terminations - east | 11-Aug-20 | 17-Aug-20 | 5 | 70 | | | | | | | | | | | | | |
| A59970 | Installation - Panel mods | 12-Aug-20 | 17-Aug-20 | 4 | 70 | | | | | | | | | | | | | |
| A60140 | Commissioning East LV | 24-Aug-20 | 27-Aug-20 | 4 | 66 | | | | | | | | | | | | | |
| A60150 | 2.3 ISAT internal witness East LV | 28-Aug-20 | 01-Sep-20 | 2 | 66 | | | | | | | | | | | | | |
| A60160 | 3.0 SAT internal witness | 02-Sep-20 | 02-Sep-20 | 1 | 66 | | | | | | | | | | | | | |
| Honeywell PLC interface - West | | | | | | | | | | | | | | | | | | |
| A59990 | Installation - containment & wiring West LVA & LVB | 30-Jul-20 | 05-Aug-20 | 5 | 66 | | | | | | | | | | | | | |
| A59960 | Logic terminations - west | 06-Aug-20 | 12-Aug-20 | 5 | 66 | | | | | | | | | | | | | |
| A60180 | Rappel LV terminations - west | 07-Aug-20 | 12-Aug-20 | 4 | 70 | | | | | | | | | | | | | |
| A60200 | Commissioning West LV | 13-Aug-20 | 18-Aug-20 | 4 | 66 | | | | | | | | | | | | | |
| A60210 | 2.3 ISAT internal witness West LV | 19-Aug-20 | 20-Aug-20 | 2 | 66 | | | | | | | | | | | | | |
| A60220 | 3.0 SAT internal witness | 21-Aug-20 | 21-Aug-20 | 1 | 66 | | | | | | | | | | | | | |
| PLC assurance documentation | | | | | | | | | | | | | | | | | | |
| A59980 | Rappel - assurance documentation | 03-Sep-20 | 04-Sep-20 | 1 | 66 | | | | | | | | | | | | | |
| A60230 | CRL - assurance documentation Acceptance | 04-Sep-20 | 04-Sep-20 | 1 | 66 | | | | | | | | | | | | | |
| A60170 | PLC Installation - Complete for Scenario 9 (target 20 Aug for SC9) | | 04-Sep-20 | 0 | 66 | | | | | | | | | | | | | |
| MEP-050 - EOWL part 1 - Labelling water mist & fire | | | | | | | | | | | | | | | | | | |
| Engie Procurement | | | | | | | | | | | | | | | | | | |
| A59500 | Issue Task Order | 07-Aug-20 | 10-Aug-20 | 2 | 230 | | | | | | | | | | | | | |
| Contractor - mobilisation | | | | | | | | | | | | | | | | | | |
| A59480 | Obtain price/schedule from Engie | 22-May-20 A | 21-Aug-20 | 2 | 220 | | | | | | | | | | | | | |
| A59490 | CRL review and approval of Cost/schedule | 22-May-20 A | 31-Jul-20 | 5 | 103 | | | | | | | | | | | | | |
| A59450 | Produce Method of Statement / ITP | 03-Aug-20 | 07-Aug-20 | 5 | 230 | | | | | | | | | | | | | |
| A59460 | Method Statement Approved by CRL | 10-Aug-20 | 14-Aug-20 | 5 | 103 | | | | | | | | | | | | | |
| A59460 | Method Statement Approved by CRL | 17-Aug-20 | 21-Aug-20 | 5 | 103 | | | | | | | | | | | | | |
| EOWL part 1 - Labelling water mist & fire - Construction work | | | | | | | | | | | | | | | | | | |
| A59440 | Labelling / hydrant - procurement / manufacture | 03-Aug-20 | 07-Aug-20 | 5 | 103 | | | | | | | | | | | | | |
| A60240 | Installation of hydrant | 24-Aug-20 | 14-Sep-20 | 15 | 103 | | | | | | | | | | | | | |
| A60250 | Submission of documentation | 15-Sep-20 | 21-Sep-20 | 5 | 103 | | | | | | | | | | | | | |
| MEP-051 - Replacement LV Battery Charger | | | | | | | | | | | | | | | | | | |
| Contractor - mobilisation | | | | | | | | | | | | | | | | | | |
| A59820 | Procurement of 4 no. battery chargers | 14-Jul-20 A | 06-Nov-20 | 74 | 167 | | | | | | | | | | | | | |
| A59580 | Site Survey / F2 design and scoping document | 14-Jul-20 A | 06-Nov-20 | 74 | 167 | | | | | | | | | | | | | |
| A60550 | WRA Approved | 27-Jul-20 | 12-Aug-20 | 13 | 148 | | | | | | | | | | | | | |
| A59830 | F2 design approval code 1 | 13-Aug-20 | 06-Oct-20 | 38 | 190 | | | | | | | | | | | | | |
| A59590 | Produce Method of Statement / ITP | 13-Aug-20 | 19-Aug-20 | 5 | 223 | | | | | | | | | | | | | |
| A59600 | Method Statement Approved by CRL | 13-Aug-20 | 17-Aug-20 | 3 | 148 | | | | | | | | | | | | | |
| A59600 | Method Statement Approved by CRL | 18-Aug-20 | 26-Aug-20 | 7 | 148 | | | | | | | | | | | | | |
| LV Battery Charger - Construction work | | | | | | | | | | | | | | | | | | |
| CW00AA37580 | LV Battery Charger - Site Mobilise | 27-Aug-20 | 30-Nov-20 | 2 | 141 | | | | | | | | | | | | | |
| CW00AA37600 | LV Battery Charger - T&C / Final inspection - red line / O&M | 27-Oct-20 | 02-Nov-20 | 5 | 161 | | | | | | | | | | | | | |
| CW00AA37590 | LV Battery Charger - completion milestone | | 30-Nov-20 | 0 | 141 | | | | | | | | | | | | | |
| East LVA | | | | | | | | | | | | | | | | | | |
| CW00AA37740 | LV Battery Charger - Installation of New Battery Charger unit | 01-Sep-20 | 23-Sep-20 | 17 | 189 | | | | | | | | | | | | | |
| CW00AA37750 | LV Battery Charger - Installation of cabling & live / dead testing | 01-Sep-20 | 02-Sep-20 | 2 | 189 | | | | | | | | | | | | | |
| CW00AA37760 | LV Battery Charger - Decommission existing battery charger & assoc works | 03-Sep-20 | 09-Sep-20 | 5 | 189 | | | | | | | | | | | | | |
| East LVB | | | | | | | | | | | | | | | | | | |
| CW00AA37770 | LV Battery Charger - Installation of New Battery Charger unit | 01-Sep-20 | 07-Sep-20 | 5 | 151 | | | | | | | | | | | | | |
| CW00AA37780 | LV Battery Charger - Installation of cabling & live / dead testing | 08-Sep-20 | 19-Oct-20 | 30 | 151 | | | | | | | | | | | | | |
| CW00AA37790 | LV Battery Charger - Decommission existing battery charger & assoc works | 27-Oct-20 | 16-Nov-20 | 15 | 151 | | | | | | | | | | | | | |
| West LVA | | | | | | | | | | | | | | | | | | |
| CW00AA37800 | LV Battery Charger - Installation of New Battery Charger unit | 01-Sep-20 | 23-Sep-20 | 17 | 189 | | | | | | | | | | | | | |
| CW00AA37810 | LV Battery Charger - Installation of cabling & live / dead testing | 01-Sep-20 | 02-Sep-20 | 2 | 189 | | | | | | | | | | | | | |
| CW00AA37820 | LV Battery Charger - Decommission existing battery charger & assoc works | 03-Sep-20 | 09-Sep-20 | 5 | 189 | | | | | | | | | | | | | |
| West LVB | | | | | | | | | | | | | | | | | | |
| CW00AA37830 | LV Battery Charger - Installation of New Battery Charger unit | 01-Sep-20 | 30-Nov-20 | 65 | 141 | | | | | | | | | | | | | |
| CW00AA37840 | LV Battery Charger - Installation of cabling & live / dead testing | 01-Sep-20 | 07-Sep-20 | 5 | 141 | | | | | | | | | | | | | |
| CW00AA37850 | LV Battery Charger - Decommission existing battery charger & assoc works | 08-Sep-20 | 19-Oct-20 | 30 | 141 | | | | | | | | | | | | | |
| CW00AA37850 | LV Battery Charger - Decommission existing battery charger & assoc works | 27-Oct-20 | 30-Nov-20 | 25 | 141 | | | | | | | | | | | | | |
| Post installation documentation | | | | | | | | | | | | | | | | | | |
| CW00AA37860 | LV Battery Charger - East LVA - IRN | 10-Sep-20 | 02-Nov-20 | 38 | 161 | | | | | | | | | | | | | |
| CW00AA37880 | LV Battery Charger - West LVA - IRN | 10-Sep-20 | 16-Sep-20 | 5 | 189 | | | | | | | | | | | | | |
| CW00AA37870 | LV Battery Charger - East LVB - IRN | 20-Oct-20 | 26-Oct-20 | 5 | 151 | | | | | | | | | | | | | |
| CW00AA37890 | LV Battery Charger - West LVB - IRN | 20-Oct-20 | 26-Oct-20 | 5 | 141 | | | | | | | | | | | | | |
| CW00AA37900 | LV Battery Charger - PCC, PAC, & AC | 27-Oct-20 | 02-Nov-20 | 5 | 161 | | | | | | | | | | | | | |
| MEP-052 - Scenario 9 - Re-run (C&C) | | | | | | | | | | | | | | | | | | |
| Engie Procurement | | | | | | | | | | | | | | | | | | |
| A59570 | Issue Task Order | 07-Aug-20 | 10-Aug-20 | 2 | 138 | | | | | | | | | | | | | |
| A59570 | Issue Task Order | 07-Aug-20 | 10-Aug-20 | 2 | 138 | | | | | | | | | | | | | |
| Contractor - mobilisation | | | | | | | | | | | | | | | | | | |
| A59550 | Obtain price/schedule from Engie | 29-May-20 A | 02-Sep-20 | 27 | 122 | | | | | | | | | | | | | |
| A59560 | CRL review and approval of Cost/schedule | 29-May-20 A | 31-Jul-20 | 5 | 138 | | | | | | | | | | | | | |
| A59510 | Site Survey | 03-Aug-20 | 07-Aug-20 | 5 | 138 | | | | | | | | | | | | | |
| A59510 | Site Survey | 21-Aug-20 | 21-Aug-20 | 1 | 122 | | | | | | | | | | | | | |
| A59520 | Produce Method of Statement / ITP | 24-Aug-20 | 28-Aug-20 | 5 | 122 | | | | | | | | | | | | | |
| A59530 | Method Statement Approved by CRL | 01-Sep-20 | 02-Sep-20 | 2 | 122 | | | | | | | | | | | | | |
| Scenario 9 - Re-run - Construction work | | | | | | | | | | | | | | | | | | |
| CW00AA37550 | Scenario 9 re-run - Site Mobilise | 03-Sep-20 | 03-Sep-20 | 1 | 115 | | | | | | | | | | | | | |
| CW00AA37560 | Scenario 9 re-run - Test | 07-Sep-20 | 08-Sep-20 | 2 | 115 | | | | | | | | | | | | | |
| CW00AA37570 | Scenario 9 re-run - T&C / Final inspection - red line / O&M ??? | 09-Sep-20 | 15-Sep-20 | 5 | 195 | | | | | | | | | | | | | |
| MEP-056 - Verification of cables | | | | | | | | | | | | | | | | | | |
| Verification of cables - Construction work | | | | | | | | | | | | | | | | | | |
| CW00AA37630 | Verification of cables - Installation/Construction (Isolation/WAD/Access) | 20-Jul-20 A | 14-Aug-20 | 15 | 121 | | | | | | | | | | | | | |
| CW00AA37640 | Verification of cables - T&C / Final inspection - red line / O&M ??? | 20-Jul-20 A | 07-Aug-20 | 10 | 121 | | | | | | | | | | | | | |
| CW00AA37640 | Verification of cables - T&C / Final inspection - red line / O&M ??? | 10-Aug-20 | 14-Aug-20 | 5 | 121 | | | | | | | | | | | | | |
| MEP-057 - Channel drain investigation | | | | | | | | | | | | | | | | | | |
| Contractor - mobilisation | | | | | | | | | | | | | | | | | | |
| A59730 | Produce Method of Statement / ITP | 15-Jul-20 A | 05-Aug-20 | 8 | 96 | | | | | | | | | | | | | |
| A59740 | Method Statement Approved by CRL | 06-Aug-20 | 12-Aug-20 | 5 | 96 | | | | | | | | | | | | | |
| A60530 | WAD application | 13-Aug-20 | 26-Aug-20 | 10 | 96 | | | | | | | | | | | | | |
| Channel drain investigation - Construction work | | | | | | | | | | | | | | | | | | |
| CW00AA37650 | Cavity drainage - Site video survey East & West | | | | | | | | | | | | | | | | | |

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | |
|---|--|------------|-----------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | |
| A27690 | Method Statement Approved by CRL | 02-Oct-20 | 08-Oct-20 | 5 | 145 | | | | | | | | | | | | |
| Temporary Panel - Construction work | | | | | | | | | | | | | | | | | |
| CW00AA31000 | Temporary Panel - Site Mobilise / Inductions | 09-Oct-20 | 10-Nov-20 | 23 | 135 | | | | | | | | | | | | |
| CW00AA31010 | Temporary Panel - Installation/Construction - Fix panels permanently | 14-Oct-20 | 03-Nov-20 | 15 | 135 | | | | | | | | | | | | |
| CW00AA31020 | Temporary Panel - Documentation / red line / O&M | 04-Nov-20 | 10-Nov-20 | 5 | 135 | | | | | | | | | | | | |
| ARCH007 - Doors scope (Dilp, door closer and bonding) | | | | | | | | | | | | | | | | | |
| Design ARCH007 - CEG Crossrail wide issue | | 12-Jun-20A | 03-Sep-20 | 28 | 115 | | | | | | | | | | | | |
| A48340 | Issue scope, specification via eB | 12-Jun-20A | 27-Jul-20 | 1 | 115 | | | | | | | | | | | | |
| A48310 | Issue Work Order | 28-Jul-20 | 29-Jul-20 | 2 | 115 | | | | | | | | | | | | |
| A48350 | CRL Review peribd | 06-Aug-20 | 10-Aug-20 | 3 | 115 | | | | | | | | | | | | |
| A48360 | CRL Code 1 of Specification | 11-Aug-20 | 11-Aug-20 | 1 | 115 | | | | | | | | | | | | |
| A45140 | Issue Task Order | 18-Aug-20 | 19-Aug-20 | 2 | 120 | | | | | | | | | | | | |
| Engie Procurement | | | | | | | | | | | | | | | | | |
| A51740 | Obtain price/schedule from Engie | 30-Jul-20 | 12-Aug-20 | 10 | 120 | | | | | | | | | | | | |
| A51750 | CRL review and approval of Cost/schedule | 13-Aug-20 | 19-Aug-20 | 5 | 120 | | | | | | | | | | | | |
| Contractor- F2 Design Procurement | | | | | | | | | | | | | | | | | |
| A48330 | Doors 236no. - Survey / Scope / MCR approval | 30-Jul-20 | 05-Aug-20 | 5 | 115 | | | | | | | | | | | | |
| CW00AA37390 | Doors - Method Statement / ITP | 30-Jul-20 | 05-Aug-20 | 5 | 113 | | | | | | | | | | | | |
| A45150 | Material Procurement | 12-Aug-20 | 18-Aug-20 | 5 | 115 | | | | | | | | | | | | |
| Doors Scope - Construction work | | | | | | | | | | | | | | | | | |
| CW00AA34790 | Doors - Dilapidation works (167no. known items) | 12-Aug-20 | 25-Aug-20 | 10 | 109 | | | | | | | | | | | | |
| CW00AA35140 | Doors - replacement door closures | 19-Aug-20 | 25-Aug-20 | 5 | 108 | | | | | | | | | | | | |
| CW00AA31070 | Doors - Certification / Documentation / red line / O&M | 20-Aug-20 | 03-Sep-20 | 10 | 108 | | | | | | | | | | | | |
| CW00AA35150 | Doors - Door earth bonding | 21-Aug-20 | 26-Aug-20 | 4 | 108 | | | | | | | | | | | | |
| Works to install revised closure / door modification/ louvres | | | | | | | | | | | | | | | | | |
| A25240 | Tunnel vent/ pressure - modifications / settings amended | 27-Jul-20 | 28-Jul-20 | 2 | 129 | | | | | | | | | | | | |
| A25250 | Tunnel vent/ pressure - documentation - red-line / O&M | 29-Jul-20 | 04-Aug-20 | 5 | 129 | | | | | | | | | | | | |
| ARCH008 - Handrail reworks | | | | | | | | | | | | | | | | | |
| Handrail Level -4 | | 27-Jul-20 | 28-Aug-20 | 25 | 111 | | | | | | | | | | | | |
| A50700 | Mock up and approval by CRL | 27-Jul-20 | 28-Jul-20 | 2 | 111 | | | | | | | | | | | | |
| A50680 | Installation/Construction | 29-Jul-20 | 11-Aug-20 | 10 | 111 | | | | | | | | | | | | |
| A51640 | Snagging and CRL sign off | 12-Aug-20 | 14-Aug-20 | 3 | 111 | | | | | | | | | | | | |
| A50690 | Hand rail - documentation - red-line / O&M | 17-Aug-20 | 28-Aug-20 | 10 | 111 | | | | | | | | | | | | |
| ARCH009 - Bostwick Gate Security Works | | | | | | | | | | | | | | | | | |
| Security Scope - Construction work | | 08-Jun-20A | 29-Jul-20 | 3 | 133 | | | | | | | | | | | | |
| CW00AA30970 | Bostwick Gate- Documentation/ red line / O&M | 08-Jun-20A | 29-Jul-20 | 3 | 133 | | | | | | | | | | | | |
| ARCH012 - Operation & Statutory Signage Scope (WO 196) | | | | | | | | | | | | | | | | | |
| A59200 | Operational signage Board - Confirm scope and issue Work Order | 15-Jun-20A | 29-Jul-20 | 3 | 122 | | | | | | | | | | | | |
| CW00AA37400 | Operational signage - Site Mobilise inductions | 30-Jul-20 | 03-Aug-20 | 3 | 115 | | | | | | | | | | | | |
| CW00AA37410 | Operational signage - replace / new signage | 04-Aug-20 | 17-Aug-20 | 10 | 115 | | | | | | | | | | | | |
| CW00AA37420 | Operational signage - Documentation/ red line / O&M | 18-Aug-20 | 24-Aug-20 | 5 | 115 | | | | | | | | | | | | |
| ARCH013 - Lift Bench Repositing at Ticket Hall Level -4 | | | | | | | | | | | | | | | | | |
| Lift Bench - Construction work | | 12-Jun-20A | 06-Aug-20 | 9 | 127 | | | | | | | | | | | | |
| CW00AA37120 | Lift bench - Installation - Gate alterations 2no locations | 12-Jun-20A | 30-Jul-20 | 4 | 127 | | | | | | | | | | | | |
| CW00AA37130 | Lift bench- Documentation/ red line / O&M | 31-Jul-20 | 06-Aug-20 | 5 | 127 | | | | | | | | | | | | |
| ARCH14 - Miscellaneous Metal Work Scope | | | | | | | | | | | | | | | | | |
| Installation works | | 21-Jul-20A | 11-Aug-20 | 12 | 219 | | | | | | | | | | | | |
| CW00AA37730 | Misc metal work- Documentation/ red line / O&M | 21-Jul-20A | 11-Aug-20 | 12 | 219 | | | | | | | | | | | | |
| ARCH018 - Asset labelling (419no.) | | | | | | | | | | | | | | | | | |
| CW00AA37220 | Assets Labelling - Update ADCS | 05-Jun-20A | 10-Aug-20 | 11 | 111 | | | | | | | | | | | | |
| CW00AA37240 | Assets Labelling - Update ATPS, ATSS | 11-Aug-20 | 17-Aug-20 | 5 | 111 | | | | | | | | | | | | |
| CW00AA37260 | Assets Labelling - Update EAS (based on MCRs) | 18-Aug-20 | 24-Aug-20 | 5 | 111 | | | | | | | | | | | | |
| CW00AA37300 | Assets Labelling - Print BCH labels and checks | 25-Aug-20 | 26-Aug-20 | 2 | 111 | | | | | | | | | | | | |
| CW00AA37320 | Assets Labelling - Installation & assurance checks | 27-Aug-20 | 03-Sep-20 | 5 | 111 | | | | | | | | | | | | |
| CW00AA37710 | Assets Labelling - Crossrail VAP | 04-Sep-20 | 07-Sep-20 | 2 | 111 | | | | | | | | | | | | |
| CW00AA35110 | Assets Labelling - Issue all updated spreadsheets & assurance docs | 08-Sep-20 | 09-Sep-20 | 2 | 111 | | | | | | | | | | | | |
| CW00AA37330 | Assets Data Drop 6 - Final Sweep (Program TBC) | 01-Dec-20 | 30-Dec-20 | 20 | 66 | | | | | | | | | | | | |
| Construction - Other | | | | | | | | | | | | | | | | | |
| CIVIL - 001- Water leaks level -6 | | 17-Apr-20A | 11-Mar-21 | 160 | 81 | | | | | | | | | | | | |
| A45070 | Water Leaks - monitor / clean fungal growth / remove excess water | 17-Apr-20A | 24-Nov-20 | 86 | 78 | | | | | | | | | | | | |
| Concept verification - WO 195 | | | | | | | | | | | | | | | | | |
| A58300 | Cost and Schedule for works - Concept verification trials | 27-Jul-20 | 07-Aug-20 | 10 | 78 | | | | | | | | | | | | |
| A58310 | Pre-construction documentation (Method Statement / ITP.) | 10-Aug-20 | 21-Aug-20 | 10 | 78 | | | | | | | | | | | | |
| A60020 | Site works - Site bund / survey slab / data collection | 24-Aug-20 | 29-Sep-20 | 26 | 78 | | | | | | | | | | | | |
| A60030 | C158 review of data collection | 30-Sep-20 | 06-Oct-20 | 5 | 78 | | | | | | | | | | | | |
| A58330 | Water Leaks - permanent water management - Design (C158) to code 1 | 07-Oct-20 | 20-Oct-20 | 10 | 78 | | | | | | | | | | | | |
| Implementation and delivery (post handover ??) | | | | | | | | | | | | | | | | | |
| A58400 | CWPB approval for work package - Implementation works | 21-Oct-20 | 23-Oct-20 | 3 | 78 | | | | | | | | | | | | |
| A58410 | Prepare work Work Order - Implementation works | 26-Oct-20 | 06-Nov-20 | 10 | 78 | | | | | | | | | | | | |
| A60040 | Issue Work order / PMI - Implementation works | 09-Nov-20 | 10-Nov-20 | 2 | 78 | | | | | | | | | | | | |
| A60050 | Cost and Schedule for works - Implementation works | 11-Nov-20 | 24-Nov-20 | 10 | 98 | | | | | | | | | | | | |
| A60060 | Pre-construction documentation (Method Statement / ITP.) | 11-Nov-20 | 24-Nov-20 | 10 | 78 | | | | | | | | | | | | |
| A58460 | Water Leaks - Option A (bund) or B (cut channels) | 25-Nov-20 | 05-Jan-21 | 20 | 78 | | | | | | | | | | | | |
| A58140 | Water Leaks - permanent water management - Works complete | 05-Jan-21 | 05-Jan-21 | 0 | 125 | | | | | | | | | | | | |
| A58450 | Water Leaks - issue Final report | 06-Jan-21 | 12-Jan-21 | 5 | 78 | | | | | | | | | | | | |
| Post Works Completion - Water leaks level -6 - Executive board | | | | | | | | | | | | | | | | | |
| A58470 | CWPB review and recommendation - any further action??? | 13-Jan-21 | 26-Jan-21 | 10 | 78 | | | | | | | | | | | | |
| A58280 | Prepare & presentation to Chris Bins/Colin Brown | 27-Jan-21 | 28-Jan-21 | 2 | 78 | | | | | | | | | | | | |
| A58290 | Presentation to CB/CB | 28-Jan-21 | 28-Jan-21 | 0 | 78 | | | | | | | | | | | | |
| A58240 | CB/CB review and direction | 29-Jan-21 | 01-Feb-21 | 2 | 78 | | | | | | | | | | | | |
| A58250 | Finalise draft paper | 29-Jan-21 | 04-Feb-21 | 5 | 78 | | | | | | | | | | | | |
| A58260 | Legal review | 05-Feb-21 | 11-Feb-21 | 5 | 78 | | | | | | | | | | | | |
| A58480 | Executive Group review (authorise works) | 12-Feb-21 | 25-Feb-21 | 10 | 78 | | | | | | | | | | | | |
| A58540 | Executive board decision - confirmed direction | 25-Feb-21 | 25-Feb-21 | 0 | 78 | | | | | | | | | | | | |
| A58490 | CWPB review and recommendation - ??? | 26-Feb-21 | 11-Mar-21 | 10 | 78 | | | | | | | | | | | | |
| TFL 001 - Wi-Fi antenna drop rods | | | | | | | | | | | | | | | | | |
| Contractor- F2 Design Procurement | | 27-Jul-20 | 22-Oct-20 | 63 | 158 | | | | | | | | | | | | |
| A49780 | TFL Site Survey | 27-Jul-20 | 31-Jul-20 | 5 | 158 | | | | | | | | | | | | |
| A49810 | TFL Produce Method Statement | 03-Aug-20 | 14-Aug-20 | 10 | 158 | | | | | | | | | | | | |
| A49820 | Method Statement Approved by CRL | 17-Aug-20 | 21-Aug-20 | 5 | 158 | | | | | | | | | | | | |
| Construction work | | | | | | | | | | | | | | | | | |
| CW00AA35420 | CRL enabling works (Take down the ceiling) provide MEWPS | 03-Aug-20 | 14-Aug-20 | 10 | 153 | | | | | | | | | | | | |
| CW00AA35380 | TFL - Site Mobilise / Inductions | 24-Aug-20 | 26-Aug-20 | 3 | 148 | | | | | | | | | | | | |
| CW00AA35410 | TFL - Installation WiFi drop rod antenna | 27-Aug-20 | 08-Oct-20 | 30 | 148 | | | | | | | | | | | | |
| CW00AA35400 | TFL - Documentation / red line / O&M | 09-Oct-20 | 22-Oct-20 | 10 | 148 | | | | | | | | | | | | |
| Post Handover Construction Works | | | | | | | | | | | | | | | | | |
| MEP-007 - Dampers Relocation Work (10 locations for rework?) | | 24-Feb-20A | 23-Apr-21 | 189 | 92 | | | | | | | | | | | | |
| Arup - Design MEP-07 | | 24-Feb-20A | 26-Aug-20 | 23 | 218 | | | | | | | | | | | | |
| Arup - Design MEP-07 | | 24-Feb-20A | 07-Aug-20 | 10 | 231 | | | | | | | | | | | | |

Project Baseline Bar
 Remaining Work
 Milestone

Actual Work
 Critical Remaining Work

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | |
|---|--|-------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | |
| CW00AA29870 | Confirmation of specialist tools & equipment readiness | | 04-Sep-20 | 0 | 162 | | | | | | | | | | | | |
| CW00AA29880 | Training Certificate Approved | 21-Sep-20 | 02-Oct-20 | 10 | 142 | | | | | | | | | | | | |
| CW00AA29850 | As Buils Complete2 | 07-Oct-20 | 14-Oct-20 | 5 | 134 | | | | | | | | | | | | |
| CW00AA29860 | CRL to instruct purchase of security guards and confirm readiness for RFLI k | 02-Nov-20 | 02-Nov-20 | 1 | 121 | | | | | | | | | | | | |
| CW00AA29900 | ACs in CARE | 01-Dec-20 | 07-Dec-20 | 5 | 96 | | | | | | | | | | | | |
| CW00AA29890 | All O&Ms Closed (Critical only) & all O&M Code 2 | | 04-Dec-20 | 0 | 111 | | | | | | | | | | | | |
| CW00AA29910 | All Agreed EOWLS Closed | 29-Dec-20 | 05-Jan-21 | 5 | 78 | | | | | | | | | | | | |
| CW00AA29840 | Go/No Go Gate Review | | 05-Feb-21 | 0 | 55 | | | | | | | | | | | | |
| CW00AA29920 | T-4 - Deliverable Review & Completed | | 05-Feb-21 | 0 | 55 | | | | | | | | | | | | |
| T-3 Stage | | 22-Jan-21 | 29-Jan-21 | 5 | 66 | | | | | | | | | | | | |
| CW00AA29930 | T-3 - ECHR Sign off | 22-Jan-21 | 29-Jan-21 | 5 | 66 | | | | | | | | | | | | |
| T-2 Stage | | 19-Oct-20 | 11-Jan-21 | 58 | 84 | | | | | | | | | | | | |
| CW00AA29180 | HMDL list available and approved - 95% to be completed | 19-Oct-20 | 23-Nov-20 | 26 | 106 | | | | | | | | | | | | |
| CW00AA29960 | HMDL 95% Complete Submission | 24-Nov-20 | 01-Dec-20 | 5 | 106 | | | | | | | | | | | | |
| CW00AA29950 | Access requests for agreed EOWLS submitted | 06-Jan-21 | 11-Jan-21 | 4 | 84 | | | | | | | | | | | | |
| CW00AA29970 | T-2 - Deliverable Review & Completed | | 11-Jan-21 | 0 | 84 | | | | | | | | | | | | |
| T-1 Stage | | 07-Sep-20 | 05-Feb-21 | 106 | 71 | | | | | | | | | | | | |
| CW00AA30010 | Transfer of Spares / Special tools | 07-Sep-20 | 18-Sep-20 | 10 | 167 | | | | | | | | | | | | |
| CWS14270 | Stage Completion Handover Report | 22-Jan-21 | 29-Jan-21 | 5 | 71 | | | | | | | | | | | | |
| CW00AA29990 | ECHR Signed | 29-Jan-21 | 05-Feb-21 | 5 | 71 | | | | | | | | | | | | |
| CWS41050 | Stage Completion Handover Certificate | 01-Feb-21 | 05-Feb-21 | 4 | 71 | | | | | | | | | | | | |
| CW00AA30020 | T-01 - Deliverable Review & Completed | | 05-Feb-21 | 0 | 71 | | | | | | | | | | | | |
| T-0 Stage Completion | | 05-Mar-21 | 05-Mar-21 | 0 | 55 | | | | | | | | | | | | |
| CW00AA30030 | T-0 - Deliverable Review & Completed (Stage Completion SC3) | | 05-Mar-21 | 0 | 55 | | | | | | | | | | | | |
| Final Handover - post T-0 | | 04-Feb-21 | 10-May-21 | 62 | 42 | | | | | | | | | | | | |
| Handover T+08 | | 04-Feb-21 | 10-May-21 | 62 | 42 | | | | | | | | | | | | |
| CWS41410 | Final - O&M Manual | | 04-Feb-21 | 0 | 104 | | | | | | | | | | | | |
| CWS41420 | Final - HMDL | 12-Apr-21 | 10-May-21 | 20 | 42 | | | | | | | | | | | | |
| CWS41430 | Final - As-Built drawings | 12-Apr-21 | 23-Apr-21 | 10 | 52 | | | | | | | | | | | | |
| C405 Paddington Station | | 05-Aug-19 A | 06-Aug-21 | 201 | 0 | | | | | | | | | | | | |
| C6XX driving SC3ROGS | | 30-Oct-20 | 18-Jan-21 | 52 | 60 | | | | | | | | | | | | |
| C6XX Get milestones | | 30-Oct-20 | 15-Jan-21 | 52 | 37 | | | | | | | | | | | | |
| PAD-C660-10 | C660 - Site Works Complete IAC's available -Get SC3ROGS Asset Data & S. | | 30-Oct-20* | 0 | 0 | | | | | | | | | | | | |
| PAD-C660-20 | C660 - Get SC3ROGS ROTA & SJ Completion (T-8) | | 27-Nov-20 | 0 | 62 | | | | | | | | | | | | |
| PAD-C660-30 | C660 - Get SC3ROGS All assurance documentation | | 15-Jan-21* | 0 | 0 | | | | | | | | | | | | |
| C6XX Drive Handover Process | | 02-Nov-20 | 18-Jan-21 | 45 | 57 | | | | | | | | | | | | |
| PAD-C6XX130 | C6XX Asset Data & SJ development for Go Review | 02-Nov-20 | 08-Jan-21 | 40 | 62 | | | | | | | | | | | | |
| PAD-C6XX140 | C6XX All ROTA & SJ Completion for Go Review | 30-Nov-20 | 08-Jan-21 | 20 | 62 | | | | | | | | | | | | |
| PAD-C6XX150 | C6XX All assurance documentation for Go Review | 18-Jan-21 | 18-Jan-21 | 0 | 57 | | | | | | | | | | | | |
| PAD-C6XX160 | C6XX All information approved and available for Go review (T-4) | | 18-Jan-21 | 0 | 57 | | | | | | | | | | | | |
| Key Milestones | | 01-Sep-20 | 06-Aug-21 | 236 | 0 | | | | | | | | | | | | |
| PAD19780 | C405-PAD- All works interfacing with Trace Complete (Key Event) | | 01-Sep-20 | 0 | 107 | | | | | | | | | | | | |
| PAD17612 | C405-PAD Physical Works Impacted by Covid-19 (Not yet forecasted) | | 01-Sep-20 | 0 | 171 | | | | | | | | | | | | |
| PAD19790 | C405-PAD- All physical works Complete- (Key Event) | | 02-Nov-20 | 0 | 62 | | | | | | | | | | | | |
| PAD-SC3-COMP | PAD - SC3 (Staged Completion) | | 26-Nov-20 | 0 | 44 | | | | | | | | | | | | |
| PAD-SC1E-COMP | C405-PAD Staged Completion SC1 (Enactment for Trial Running) | | 26-Nov-20* | 0 | 24 | | | | | | | | | | | | |
| PAD16892 | C405-PAD Stage Completion- SC3 ROGS Assured (Formerly ROGS (Ready) | | 05-Jan-21 | 0 | 88 | | | | | | | | | | | | |
| PAD-HO-T12 | T-12 to T-8 | 15-Feb-21* | 13-Apr-21 | 40 | 0 | | | | | | | | | | | | |
| PAD16872 | C405-Ready for Entry into Trial Running- (Driven by Routeway)- Link removed | | 29-Mar-21 | 0 | 90 | | | | | | | | | | | | |
| PAD-SC3RA | PAD - (T-4 Go) SC3 ROGS Assured SOR Ready for Integration | | 13-Apr-21 | 0 | 0 | | | | | | | | | | | | |
| PAD-HO-T4 | T-4 to T-0 IM Stand up time | 14-Apr-21 | 12-May-21 | 20 | 0 | | | | | | | | | | | | |
| PAD-SOR-10 | PAD- SOR Integration Complete (T-2 of SC3R) | | 27-Apr-21 | 0 | 0 | | | | | | | | | | | | |
| PAD-SC3R-COMP | PAD - SC3 ROGS (Stage Completion) - Handover to IM | | 12-May-21 | 0 | 0 | | | | | | | | | | | | |
| PAD14370 | C405-PAD- A667 Handover to Infrastructure Managers | | 12-May-21 | 0 | 0 | | | | | | | | | | | | |
| PAD14360 | C405-PAD- A662 CD1 Completion of whole of works- Contract Completion | | 06-Aug-21 | 0 | 0 | | | | | | | | | | | | |
| Covid-19 Assumptions & Niche Working | | 20-Apr-20 A | 02-Nov-20 | 70 | 181 | | | | | | | | | | | | |
| PAD19490 | CVD-19 Following Re-start instruction Contractor Mobilise (8 Wks) | 15-Jun-20 A | 07-Aug-20 | 10 | 241 | | | | | | | | | | | | |
| Niche Works | | 20-Apr-20 A | 02-Nov-20 | 70 | 181 | | | | | | | | | | | | |
| PAD19640 | CVD-19 - Systemwide Allowance For Site Attendance | 20-Apr-20 A | 14-Aug-20 | 15 | 236 | | | | | | | | | | | | |
| PAD19680 | CVD-19 - Redline Surveys (All Levels) | 28-Apr-20 A | 05-Aug-20 | 8 | 243 | | | | | | | | | | | | |
| PAD19520 | CVD-19 - Fire Hydrant Works Concourse Level | 06-May-20 A | 03-Aug-20 | 6 | 232 | | | | | | | | | | | | |
| PAD19690 | CVD-19 - Site Inspections and Surveys (All Levels) | 06-May-20 A | 05-Aug-20 | 8 | 243 | | | | | | | | | | | | |
| PAD19550 | CVD-19 - Asset Labelling Dep Rd -BMSL | 18-May-20 A | 01-Sep-20 | 26 | 225 | | | | | | | | | | | | |
| PAD19500 | CVD-19 - Asset Labelling EBT/VSHH- BMSL | 18-May-20 A | 28-Jul-20 | 2 | 249 | | | | | | | | | | | | |
| PAD19510 | CVD-19 - Asset Labelling Concourse Level - Emico | 18-May-20 A | 04-Sep-20 | 29 | 222 | | | | | | | | | | | | |
| PAD19810 | CVD-19 - Other Niche Works (Incl Conway Works) | 28-May-20 A | 02-Nov-20 | 70 | 59 | | | | | | | | | | | | |
| PAD19700 | CVD-19 - General Firestopping | 26-May-20 A | 01-Sep-20 | 26 | 225 | | | | | | | | | | | | |
| PAD19530 | CVD-19 - Asset Labelling Platform Level - Emico | 28-May-20 A | 04-Sep-20 | 29 | 222 | | | | | | | | | | | | |
| PAD19560 | CVD-19 - Asset Labelling Sub Plat Level - Emico | 28-May-20 A | 04-Sep-20 | 29 | 222 | | | | | | | | | | | | |
| PAD19570 | CVD-19 - Head Height Works -Dep Rd | 02-Jun-20 A | 03-Aug-20 | 6 | 245 | | | | | | | | | | | | |
| PAD19620 | CVD-19 - G50 Lights on VSHH and L2B Lights on Dep Rd -BMSL | 03-Jun-20 A | 07-Aug-20 | 10 | 241 | | | | | | | | | | | | |
| PAD19660 | CVD-19 - Door Firestopping | 04-Aug-20 | 20-Aug-20 | 13 | 232 | | | | | | | | | | | | |
| PAD19630 | CVD-19 - Asset Labelling Bakerloo Box -BMSL | 24-Aug-20 | 01-Sep-20 | 6 | 225 | | | | | | | | | | | | |
| PAD19670 | CVD-19 - Asset Labelling Intermediate Level - SRW | 25-Aug-20 | 01-Sep-20 | 5 | 225 | | | | | | | | | | | | |
| PAD19705 | CVD-19 Completion of Niche Works | | 02-Nov-20 | 0 | 181 | | | | | | | | | | | | |
| Other Milestones | | 06-Nov-19 A | 12-May-21 | 201 | 60 | | | | | | | | | | | | |
| PAD14280 | C405-PAD- A803 MEP T&C to 2.3 Complete Excl Critical Systems | | 14-Aug-20 | 0 | 34 | | | | | | | | | | | | |
| PAD16222 | C405-PAD- A803 MEP T&C to 2.3 Complete SC (Critical Systems) | | 14-Aug-20 | 0 | 34 | | | | | | | | | | | | |
| PAD14220 | C405-PAD- Completion of Scenarios Demonstrations for SC (Scenarios 4, 9, | | 01-Sep-20 | 0 | 39 | | | | | | | | | | | | |
| PAD14210 | C405-PAD- A673 Phase 3 T&C for SC Complete (Inc Scenario Testing) Excl C | | 11-Sep-20 | 0 | 30 | | | | | | | | | | | | |
| PAD19720 | C405-PAD - All IAC's with (Exclusions) | | 11-Sep-20 | 0 | 30 | | | | | | | | | | | | |
| PAD16232 | C405-PAD- A673 Phase 3 T&C for SC Complete (Critical Systems) | | 22-Sep-20 | 0 | 33 | | | | | | | | | | | | |
| PAD17382 | C405-PAD- Give Milestone-PAD-Assurance in Support of Routeway E&B SJ | | 22-Sep-20 | 0 | 64 | | | | | | | | | | | | |
| PAD17372 | C405-PAD - All IAC's ready for code 1(No Exclusions) | | 22-Sep-20 | 0 | 150 | | | | | | | | | | | | |
| PAD14920 | C405-PAD- A267 All Arch Fit-Out, Furnishing, Cladding, & External Works Con | | 09-Oct-20 | 0 | 87 | | | | | | | | | | | | |
| SC3toSC3R | Care and Custody SC3 to SC3R | 26-Nov-20 | 12-May-21 | 113 | 0 | | | | | | | | | | | | |
| Output Interface Milestones | | 06-Nov-19 A | 15-Jan-21 | 121 | 140 | | | | | | | | | | | | |
| C600 | | 14-Aug-20 | 14-Aug-20 | 0 | 236 | | | | | | | | | | | | |
| PAD14810 | C405-PAD- All Systemwide Equipment Rooms at Room Readiness Stage 5 | | 14-Aug-20 | 0 | 236 | | | | | | | | | | | | |
| C610 | | 06-Nov-19 A | 24-Aug-20 | 21 | 230 | | | | | | | | | | | | |
| C610 TPD (Tunnel Pump Drainage) MHS | | 06-Nov-19 A | 03-Aug-20 | 6 | 245 | | | | | | | | | | | | |
| PAD15402 | C405-PAD- Thames Water review and Section 106 Consent Granted | 06-Nov-19 A | 31-Jul-20 | 5 | 245 | | | | | | | | | | | | |
| PAD15362 | C405-PAD- Section 106 Consent Granted | | 03-Aug-20 | 0 | 245 | | | | | | | | | | | | |
| C610 TFM (Tunnel Firemain) | | 31-Jul-20 | 31-Jul-20 | 0 | 45 | | | | | | | | | | | | |

Project Baseline Bar
 Remaining Work
 Milestone

Actual Work
 Critical Remaining Work

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | | | |
|--|--|--------------------|------------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | | | |
| PAD15382 | C405-PAD- BMS Commissioning for Trace Heating (ALAP)- PAC 089 | | 31-Jul-20* | 0 | 45 | | | | | | | | | | | | | | | |
| C610 TLPP (Tunnel Lighting & Power) | | 24-Aug-20 | 24-Aug-20 | 0 | 43 | | | | | | | | | | | | | | | |
| PAD15392 | C405-PAD- Delmatic DALI Lighting - Commissioning (ALAP) | | 24-Aug-20 | 0 | 43 | | | | | | | | | | | | | | | |
| C660 (Driven by C660) | | 30-Oct-20 | 15-Jan-21 | 52 | 0 | | | | | | | | | | | | | | | |
| PAD22880 | C660 PAD - iACs Approved | | 30-Oct-20 | 0 | 0 | | | | | | | | | | | | | | | |
| PAD2000 | C660 PAD - SC3 ROGs Ready | | 15-Jan-21 | 0 | 0 | | | | | | | | | | | | | | | |
| Input Interface Milestones | | 27-Jul-20 | 26-Aug-20 | 23 | 238 | | | | | | | | | | | | | | | |
| C600 | | 26-Aug-20 | 26-Aug-20 | 0 | 38 | | | | | | | | | | | | | | | |
| PAD14950 | C600-PAD X Number Trains Available for Air Velocity Testing - TBC | | 26-Aug-20 | 0 | 38 | | | | | | | | | | | | | | | |
| PAD14970 | C600-PAD Y Number Trains Available for Air Velocity Testing - TBC | | 26-Aug-20 | 0 | 38 | | | | | | | | | | | | | | | |
| C610 | | 29-Jul-20 | 29-Jul-20 | 0 | 57 | | | | | | | | | | | | | | | |
| PAD14930 | C610 PAD Tunnel Ventilation System Commissioned & Ready for Smoke Tests | | 29-Jul-20 | 0 | 57 | | | | | | | | | | | | | | | |
| C660 | | 27-Jul-20 | 27-Jul-20 | 0 | 261 | | | | | | | | | | | | | | | |
| SC3 | | 27-Jul-20 | 27-Jul-20 | 0 | 261 | | | | | | | | | | | | | | | |
| SC31000 | Tier1 C&C Redlines agreed with IMs | | 27-Jul-20 | 0 | 261 | | | | | | | | | | | | | | | |
| SC31010 | Comms install related EOWLs agreed with the IM | | 27-Jul-20 | 0 | 261 | | | | | | | | | | | | | | | |
| Routeway (RTW) | | 27-Jul-20 | 27-Jul-20 | 0 | 166 | | | | | | | | | | | | | | | |
| PAD16702 | Assurance of Route Way Chapters being provided by Routeway (Needs a Ink | | 27-Jul-20 | 0 | 166 | | | | | | | | | | | | | | | |
| SC1 Enactment | | 27-Aug-20 | 26-Nov-20 | 64 | 28 | | | | | | | | | | | | | | | |
| SC1 Enactment works to go | | 27-Aug-20 | 23-Oct-20 | 40 | 21 | | | | | | | | | | | | | | | |
| Management Plans | | 28-Sep-20 | 23-Oct-20 | 19 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-820 | Review/Update SC1 Access and Management Strategy | | 28-Sep-20 | 6 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-520 | Review/Update Appendix 10 of Emergency Preparedness Plann (EPP) | | 28-Sep-20 | 6 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-800 | Update Construction Phase Plan to incorporate SC1 Enactment | | 28-Sep-20 | 6 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-540 | Update Site Specific Induction | | 05-Oct-20 | 5 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-530 | Ensure Grab Pack is up to date and located with Greda Box | | 19-Oct-20 | 4 | 21 | | | | | | | | | | | | | | | |
| Notification | | 27-Aug-20 | 28-Aug-20 | 1 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-510 | Formal Notification Rec'd Enacting SC1 Config State (PMI from PM) | | 27-Aug-20 | 1 | 21 | | | | | | | | | | | | | | | |
| Staffing | | 02-Oct-20 | 23-Oct-20 | 15 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-550 | Assign roles as per App 10 of the EPP | | 02-Oct-20 | 2 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-560 | Assign roles for processes as per SC1 Access and Management Plan | | 02-Oct-20 | 2 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-570 | Train Staff as per App 10 of the EPP | | 16-Oct-20 | 5 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-580 | Train Staff for processes as per SC1 Access and Management Plan | | 16-Oct-20 | 5 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-600 | Develop Staffing Rota to cover Trial Running Period | | 19-Oct-20 | 3 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-590 | Enact Staffing Rota to cover the Trial Running Period | | 22-Oct-20 | 1 | 21 | | | | | | | | | | | | | | | |
| Systemwide Equipment Rooms | | 28-Sep-20 | 23-Oct-20 | 19 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-620 | Complete snags to achieve Room Readiness 5 | | 28-Sep-20 | 14 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-610 | CRL to inspect and sign the room sheets | | 09-Oct-20 | 10 | 21 | | | | | | | | | | | | | | | |
| Route | | 19-Oct-20 | 23-Oct-20 | 4 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-670 | Ensure the key for the Intervention Stair Door (Dep Rd Level) is within Greda I | | 19-Oct-20 | 1 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-640 | Set up the Train Crew RVP on Departures Road | | 20-Oct-20 | 2 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-630 | Take the West Intervention Stair out of site use | | 22-Oct-20 | 1 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-650 | Check operation of Lift 11 | | 22-Oct-20 | 1 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-660 | Check all door furniture along Intervention route for functionality | | 22-Oct-20 | 1 | 21 | | | | | | | | | | | | | | | |
| Signage | | 15-Oct-20 | 23-Oct-20 | 6 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-700 | Set up the access arrangements for the RIL Maintenance crews | | 15-Oct-20 | 3 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-680 | Set up the emergency way finding signage for the Train Crew evacuation | | 20-Oct-20 | 3 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-690 | Set up the emergency way finding signage for the LFB | | 20-Oct-20 | 3 | 21 | | | | | | | | | | | | | | | |
| Systems | | 02-Oct-20 | 23-Oct-20 | 15 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-710 | Check functionality of Intervention Stair Pressurisation (manual control from St | | 02-Oct-20 | 5 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-720 | Check functionality of Over Platform Extract (manual control from SOR) | | 02-Oct-20 | 5 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-730 | Check site radio / mobile telephone reception for emergency communication | | 16-Oct-20 | 5 | 21 | | | | | | | | | | | | | | | |
| Lift 11 | | 02-Oct-20 | 20-Oct-20 | 12 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-740 | Install protection to utilise the lift. | | 02-Oct-20 | 10 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-750 | Train Operatives in use of lift. | | 09-Oct-20 | 7 | 21 | | | | | | | | | | | | | | | |
| Platform Screen Doors | | 16-Oct-20 | 23-Oct-20 | 5 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-760 | 1m zone adjacent to EB and WB platform screen doors to be moved into WAD | | 16-Oct-20 | 3 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-770 | Set up the 1m exclusion zone adjacent to EB and WB Platform Screen Doors | | 21-Oct-20 | 2 | 21 | | | | | | | | | | | | | | | |
| Key Suiting (Note : If Key Suiting can't be provided, Local access to key will be provided) | | 28-Sep-20 | 23-Oct-20 | 19 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-780 | Notify RIL to execute Key Suiting to SC1 Equipment Rooms | | 28-Sep-20 | 1 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-790 | RIL Key Suite SC1 Equipment Rooms | | 09-Oct-20 | 10 | 21 | | | | | | | | | | | | | | | |
| SC1 Enactment Site Works Milestones | | 23-Oct-20 | 23-Oct-20 | 0 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-810 | Completion of SC1 Enactment Site Works | | 23-Oct-20 | 0 | 21 | | | | | | | | | | | | | | | |
| SC1 - Enactment Assurance | | 23-Oct-20 | 26-Nov-20 | 24 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-130 | Site Specific works to ensure site meets SC1 Requirements | | 23-Oct-20 | 0 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-140 | SC1 Evidence Pack compiled by station & walk through/Readiness Review | | 26-Oct-20 | 4 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-150 | SC1 Evidence Pack SEM & CEG Review of Evidence Pack | | 30-Oct-20 | 5 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-160 | SC1 Evidence Pack RFL Review of Evidence Pack | | 06-Nov-20 | 10 | 21 | | | | | | | | | | | | | | | |
| PAD-SC1-170 | SC1 Configuration Assurance Pack: RABC Endorsement | | 20-Nov-20 | 5 | 21 | | | | | | | | | | | | | | | |
| D25 Noise (New Fragnet) | | 24-Jun-20 A | 06-Nov-20 | 73 | 56 | | | | | | | | | | | | | | | |
| West | | 24-Jun-20 A | 25-Sep-20 | 43 | 56 | | | | | | | | | | | | | | | |
| STN - West D25 C6XX Tests Code 1 eB (Get Milestones) | | 21-Aug-20 | 25-Sep-20 | 24 | 56 | | | | | | | | | | | | | | | |
| PAD-D25-010 | STN - D25 Noise - C610 TVS West Shaft Outlet Noise Code 1 eB test result - (| | 21-Aug-20* | 0 | 80 | | | | | | | | | | | | | | | |
| PAD-D25-030 | STN - D25 Noise - C610 TVS/ATC - West Regen Noise Code 1 eB test result (| | 25-Sep-20* | 0 | 56 | | | | | | | | | | | | | | | |
| STN West D25 Test | | 24-Jun-20 A | 28-Aug-20 | 24 | 75 | | | | | | | | | | | | | | | |
| STN - West D25 - TVS Break Out Noise | | 24-Jun-20 A | 28-Aug-20 | 24 | 75 | | | | | | | | | | | | | | | |
| PAD-D25-050 | STN - D25 Noise - West Shaft TVS Breakout Noise - CEG Issue draft report | | 24-Jun-20 A | 14 | 75 | | | | | | | | | | | | | | | |
| PAD-D25-060 | STN - D25 Noise - West Shaft TVS Breakout Noise - Test report Issued to CE | | 14-Aug-20 | 10 | 75 | | | | | | | | | | | | | | | |
| PAD-D25-070 | STN - D25 Noise - West Shaft TVS Breakout Noise Code 1 eB | | 28-Aug-20 | 0 | 75 | | | | | | | | | | | | | | | |
| STN - West D25 - MEP Fixed Installation Noise Test | | 14-Aug-20 | 27-Aug-20 | 10 | 75 | | | | | | | | | | | | | | | |
| PAD-D25-100 | STN - D25 Noise - West Shaft TVS Breakout Noise | | | | | | | | | | | | | | | | | | | |

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | |
|--|--|------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | |
| PAD22770 | T-10 Review | 26-Feb-21 | | 0 | 64 | | | | | | | | | | | | | |
| PAD22780 | T-09 Review | 05-Mar-21 | | 0 | 64 | | | | | | | | | | | | | |
| PAD22790 | T-08 Review | 12-Mar-21 | | 0 | 64 | | | | | | | | | | | | | |
| PAD22800 | T-07 Review | 19-Mar-21 | | 0 | 64 | | | | | | | | | | | | | |
| PAD22810 | T-06 Review | 26-Mar-21 | | 0 | 64 | | | | | | | | | | | | | |
| PAD22820 | T-05 Review | 06-Apr-21 | | 0 | 64 | | | | | | | | | | | | | |
| PAD22830 | T-04 Review | 09-Apr-21 | | 0 | 64 | | | | | | | | | | | | | |
| PAD22840 | T-03 Review | 16-Apr-21 | | 0 | 64 | | | | | | | | | | | | | |
| PAD22850 | T-02 Review | 23-Apr-21 | | 0 | 64 | | | | | | | | | | | | | |
| PAD22860 | T-01 Review | 30-Apr-21 | | 0 | 64 | | | | | | | | | | | | | |
| PAD22870 | T-0 Review | 07-May-21 | | 0 | 64 | | | | | | | | | | | | | |
| SSP - Handover Fragnets | | 01-Oct-19A | 29-Apr-21 | 193 | 68 | | | | | | | | | | | | | |
| Stress, Integration, Reliability | | 02-Nov-20 | 05-Mar-21 | 80 | 102 | | | | | | | | | | | | | |
| PAD-SIR-10 | PAD - Stress Test Scenario 14 & Fixes (8 weeks) | 02-Nov-20 | 08-Jan-21 | 40 | 22 | | | | | | | | | | | | | |
| PAD-SIR-20 | PAD - Reliability Growth (8 Weeks) | 11-Jan-21 | 05-Mar-21 | 40 | 102 | | | | | | | | | | | | | |
| PAD-SIR-30 | PAD - Station Integration Testing & Scenario 11 part 2 (8 Weeks) | 11-Jan-21 | 05-Mar-21 | 40 | 22 | | | | | | | | | | | | | |
| STN - Handover Requirement Category | | 01-Oct-19A | 29-Apr-21 | 193 | 68 | | | | | | | | | | | | | |
| 1.0 Responsibilities and Accountabilities | | 05-Oct-20 | 29-Apr-21 | 144 | 68 | | | | | | | | | | | | | |
| T Minus Dates | | 05-Oct-20 | 29-Apr-21 | 144 | 68 | | | | | | | | | | | | | |
| PAD-HOT-0012 | T-Minus 12 Meeting (Start of Handover process) | | 05-Oct-20 | 0 | 92 | | | | | | | | | | | | | |
| PAD-HOT-0009 | PAD - T-Minus 9 Meeting | | 23-Oct-20 | 0 | 92 | | | | | | | | | | | | | |
| PAD-HOT-0006 | PAD - T-Minus 6 Meeting | | 13-Nov-20 | 0 | 92 | | | | | | | | | | | | | |
| PAD-HOT-0004 | PAD - T-Minus 4 CEG G of NoGo Gate review meeting (SC3RA) | | 04-Mar-21 | 0 | 26 | | | | | | | | | | | | | |
| PAD-HOT-0001 | PAD - Chapter 4 Forecast Ready for ROGS Transfer - Earliest possible IM Hz | | 01-Apr-21 | 0 | 26 | | | | | | | | | | | | | |
| PAD-TVS-0100 | PAD - TVS SPS Mods by Stn Complete | | 29-Apr-21 | 0 | 68 | | | | | | | | | | | | | |
| 2.0 Handover Documentation Transfer | | 01-Oct-19A | 25-Feb-21 | 150 | 111 | | | | | | | | | | | | | |
| EMC Technical File | | 08-Sep-20 | 08-Sep-20 | 0 | 230 | | | | | | | | | | | | | |
| STN-EMC-0010 | EMC Technical File CRL Accepted by RFLI / LU | | 08-Sep-20 | 0 | 230 | | | | | | | | | | | | | |
| Red Line / As-built Drawings | | 05-Nov-20 | 05-Nov-20 | 0 | 63 | | | | | | | | | | | | | |
| PADR02010 | PAD - As-built drawings complete (or red lines where agreed). Accepted by CF | | 05-Nov-20 | 0 | 63 | | | | | | | | | | | | | |
| H&S Files | | 01-Oct-19A | 21-Sep-20 | 40 | 131 | | | | | | | | | | | | | |
| PADR02020 | PAD - H&S Files submitted to RLI (T-10) | 01-Oct-19A | 21-Aug-20 | 20 | 131 | | | | | | | | | | | | | |
| PADR02030 | PAD - H&S Files review by RLI and approved to code 2 (T-10 to T-6) | 24-Aug-20 | 21-Sep-20 | 20 | 131 | | | | | | | | | | | | | |
| PADR02040 | PAD - H&S Files approved by RLI (T-08) | | 21-Sep-20 | 0 | 131 | | | | | | | | | | | | | |
| VAP | | 23-Nov-20 | 23-Nov-20 | 0 | 177 | | | | | | | | | | | | | |
| STN-VAP-1050 | STN - All CAT-AVAP Comments closed CRL (T-04) | | 23-Nov-20 | 0 | 177 | | | | | | | | | | | | | |
| ATU | | 03-Aug-20 | 13-Oct-20 | 51 | 80 | | | | | | | | | | | | | |
| PAD-ATU-9390 | PAD - ATU - Complete Scenarion 7 testing - to commence ATU process | | 03-Aug-20 | 0 | 80 | | | | | | | | | | | | | |
| PAD-ATU-9400 | PAD - ATU - Contractor S1088 Fire Compliance documents preparation | | 04-Aug-20 | 10 | 80 | | | | | | | | | | | | | |
| PAD-ATU-9410 | PAD - ATU - Works inspected by Contractor's Fire Engineer | | 14-Aug-20 | 2 | 80 | | | | | | | | | | | | | |
| PAD-ATU-9420 | PAD - ATU - Phase 3 testing of comms systems critical to Fire (Fire System O | | 18-Aug-20 | 5 | 80 | | | | | | | | | | | | | |
| PAD-ATU-9430 | PAD - ATU - Complete integration of SOR Fire System | | 21-Aug-20 | 2 | 80 | | | | | | | | | | | | | |
| PAD-ATU-9440 | PAD - ATU - Contractor complete S1088 Part C ATU application / submit | | 25-Aug-20 | 5 | 80 | | | | | | | | | | | | | |
| PAD-ATU-9490 | PAD - ATU - Submit S1088 Part C ATU application (T-10) | | 01-Sep-20 | 0 | 80 | | | | | | | | | | | | | |
| PAD-ATU-9450 | PAD - ATU - Tier 1 + CRL CEG + RFL Fire Engineers inspect works & sign Pa | | 02-Sep-20 | 10 | 80 | | | | | | | | | | | | | |
| PAD-ATU-9460 | PAD - ATU - Fire Compliance Team Receive Part C / review and Sign-off LFB | | 16-Sep-20 | 10 | 80 | | | | | | | | | | | | | |
| PAD-ATU-9470 | PAD - ATU - LFB review ATU application / Part C and issue Authority to Use Lt | | 30-Sep-20 | 10 | 80 | | | | | | | | | | | | | |
| PAD-ATU-9480 | PAD - ATU - Authority to Use (LFB issue ATU Letter) milestone (by T-5) - Link | | 13-Oct-20 | 0 | 80 | | | | | | | | | | | | | |
| Requirements Management Report | | 29-Sep-20 | 13-Oct-20 | 10 | 125 | | | | | | | | | | | | | |
| PADR02090 | PAD - Requirements Management Compliance Report submitted by Tier 1 (T- | | 29-Sep-20 | 0 | 125 | | | | | | | | | | | | | |
| PADR02100 | PAD - Requirements Management Compliance Report review by CRL (T-06 to | | 29-Sep-20 | 10 | 125 | | | | | | | | | | | | | |
| PADR02110 | PAD - Requirements Management Compliance Report signed by CRL (T-04) | | 13-Oct-20 | 0 | 125 | | | | | | | | | | | | | |
| HMDL | | 02-Nov-20 | 20-Jan-21 | 55 | 77 | | | | | | | | | | | | | |
| PADR02050 | PAD - HMDL document list available and approved by CRL (Pre T-12) | | 02-Nov-20 | 0 | 77 | | | | | | | | | | | | | |
| PADR02060 | PAD - HMDL 85% complete and submitted to RLI (T-07) | | 04-Dec-20 | 0 | 77 | | | | | | | | | | | | | |
| PADR02070 | PAD - HMDL documents Engineering Review & RLI Acceptance (T-07 to T-01) | | 07-Dec-20 | 30 | 77 | | | | | | | | | | | | | |
| ESJSJ | | 16-Oct-20 | 25-Feb-21 | 91 | 26 | | | | | | | | | | | | | |
| PAD-ESJ-0010 | PAD - ESJ - Final Version Submitted to ESM Team for Review - SSP Give (T-2 | | 16-Oct-20 | 0 | 30 | | | | | | | | | | | | | |
| PAD-ESJ-0020 | PAD - ESJ - RABC Approved - ESM Team Give (+25d) (T-?) | | 26-Nov-20* | 0 | 26 | | | | | | | | | | | | | |
| PAD-SJ-GET10 | PAD - SJ - RABC Approved - ESM Give/SSP Get (was 40d now 62d) (T-05) (- | | 25-Feb-21* | 0 | 26 | | | | | | | | | | | | | |
| ECHR | | 27-Jul-20 | 29-Sep-20 | 46 | 155 | | | | | | | | | | | | | |
| PAD-ECH-9670 | PAD - ECHR elements progress (indicative bar) | | 27-Jul-20* | 15 | 126 | | | | | | | | | | | | | |
| PAD-ECH-1010 | PAD - ECHR first draft issued to IM (pre T-12) | | 14-Aug-20 | 0 | 126 | | | | | | | | | | | | | |
| PAD-ECH-9680 | PAD - ECHR draft reviewed / finalise | | 17-Aug-20 | 15 | 151 | | | | | | | | | | | | | |
| PAD-ECH-1020 | PAD - ECHR complete and signed except Chief Engineer & RFL (T-04) | | 07-Sep-20 | 0 | 151 | | | | | | | | | | | | | |
| PAD-ECH-1030 | PAD - ECHR Chief Engineer & RFL Review and Sign-off | | 08-Sep-20 | 15 | 155 | | | | | | | | | | | | | |
| PAD-ECH-1040 | PAD - ECHR Approved by Chief Engineer & RFL (T-01) | | 28-Sep-20 | 0 | 155 | | | | | | | | | | | | | |
| PAD-ECH-1050 | PAD - ECHR (Certificate) signed by CRL/RL | | 29-Sep-20 | 0 | 155 | | | | | | | | | | | | | |
| 3.0 Agreements | | 27-Jul-20 | 21-Aug-20 | 20 | 181 | | | | | | | | | | | | | |
| PADR03010 | PAD - All Agreements Transferred to RLI | | 27-Jul-20 | 20 | 181 | | | | | | | | | | | | | |
| 4.0 Works Complete | | 28-Aug-20 | 11-Nov-20 | 52 | 104 | | | | | | | | | | | | | |
| Acceptance Certificates (ACs) | | 09-Sep-20 | 11-Nov-20 | 45 | 104 | | | | | | | | | | | | | |
| PAD-AC-0010 | PAD - AC - All AC incl Criticals submitted for CEG approval | | 07-Oct-20 | 0 | 84 | | | | | | | | | | | | | |
| PAD-AC-0020 | PAD - AC - All AC incl Criticals CEG approved Code 1 and in eB (T-7 is this co | | 04-Nov-20 | 0 | 64 | | | | | | | | | | | | | |
| PAD-AC-0030 | PAD - AC - All AC incl Criticals approved by IM (by T-5) | | 04-Nov-20 | 0 | 104 | | | | | | | | | | | | | |
| PAD-AC-0050 | PAD - AC - ACs uploaded in CARE | | 11-Nov-20 | 5 | 104 | | | | | | | | | | | | | |
| PAD-AC-0060 | PAD - AC - All ACs in CARE IM (by T-4) link to t-4 | | 11-Nov-20 | 0 | 104 | | | | | | | | | | | | | |
| Critical Systems AC (Acceptance Certificates) | | 11-Sep-20 | 04-Nov-20 | 38 | 104 | | | | | | | | | | | | | |
| Fire ACs | | 11-Sep-20 | 26-Oct-20 | 31 | 111 | | | | | | | | | | | | | |
| Fire Detection (FD) AC | | 11-Sep-20 | 26-Oct-20 | 31 | 111 | | | | | | | | | | | | | |
| PAD-AC-9500 | PAD - AC - Fire (FD) Phase 3 tests & Scenario test report complete (to comm | | 11-Sep-20 | 0 | 71 | | | | | | | | | | | | | |
| PAD-AC-9510 | PAD - AC - FD AC - prepare final documents / submit to CEG | | 14-Sep-20 | 10 | 71 | | | | | | | | | | | | | |
| PAD-AC-9520 | PAD - AC - FD AC documents submission milestone | | 28-Sep-20 | 0 | 71 | | | | | | | | | | | | | |
| PAD-AC-9530 | PAD - AC - FD AC documents review by CEG / approve code 1 | | 28-Sep-20 | 20 | 71 | | | | | | | | | | | | | |
| PAD-AC-9540 | PAD - AC - FD AC documents CEG code 1 milestone / submit to IM (RIL / LU) | | 26-Oct-20 | 0 | 71 | | | | | | | | | | | | | |
| PAD-AC-9550 | PAD - AC - FD AC documents review by IM / approve | | 26-Oct-20 | 0 | 111 | | | | | | | | | | | | | |
| PAD-AC-9560 | PAD - AC - FD AC documents IM approval milestone (for T-4) | | 26-Oct-20 | 0 | 111 | | | | | | | | | | | | | |
| Fire Suppression (FS) AC | | 11-Sep-20 | 26-Oct-20 | 31 | 111 | | | | | | | | | | | | | |
| PAD-AC-9710 | PAD - AC - Fire (Sup) AC Phase 3 tests & Scenario test report complete (to cc | | 11-Sep-20 | 0 | | | | | | | | | | | | | | |

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | |
|--|--|-------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | |
| STN-EAC-1010 | STN - RABC EAC + HAP Endorsement | 27-Jul-20 | 27-Jul-20 | 0 | 261 | | | | | | | | | | | | | |
| 7.0 Warranties and Defect Liabilities | | | | | | | | | | | | | | | | | | |
| PAD-EOW-7010 | PAD - EOWs required to be completed prior to T-0 (start Care) | 27-Jul-20 | 21-Sep-20 | 40 | 141 | | | | | | | | | | | | | |
| PAD-EOW-7020 | PAD - EOWs required to be completed prior to T-0 MILESTONE (start Care) | 27-Jul-20 | 22-Oct-20 | 0 | 118 | | | | | | | | | | | | | |
| 8.0 Assets | | | | | | | | | | | | | | | | | | |
| PAD-IMR-0020 | PAD - Asset - Drop 5 (<100%) - RFL Review & Approval (T-11 to T-10) | 27-Jul-20 | 15-Oct-20 | 5 | 256 | | | | | | | | | | | | | |
| PAD-IMR-0040 | PAD - Asset - Drop 6 (100%) - SSP Give (T-06) | 27-Jul-20 | 15-Oct-20 | 0 | 78 | | | | | | | | | | | | | |
| PAD-IMR-0050 | PAD - Asset - Drop 6 (100%) - RFL Review & Approval (T-05) +5d lag to T-4 C | 27-Jul-20 | 15-Oct-20 | 0 | 78 | | | | | | | | | | | | | |
| 9.0 Spares | | | | | | | | | | | | | | | | | | |
| PAD-SPARES-05 | PAD - Spares - Critical Spare List (ISSUED BY CRL or AGREED?) - SSP Give | 27-Jul-20 | 31-Jul-20 | 5 | 256 | | | | | | | | | | | | | |
| PAD-SPARES-10 | PAD - Spares - Spares / specialist tools & equipment list completed & accepted | 27-Jul-20 | 31-Jul-20 | 5 | 136 | | | | | | | | | | | | | |
| PAD-TOOLS-10 | PAD - Tools - Specialist Tools & Equipment procured and accepted by RLI - (| 27-Jul-20 | 31-Jul-20 | 5 | 196 | | | | | | | | | | | | | |
| Final Handover | | | | | | | | | | | | | | | | | | |
| HO MEP Systems | | | | | | | | | | | | | | | | | | |
| PAD13330 | Element Final Outstanding Works List (EOWL) | 17-Jun-20 A | 18-Jan-21 | 105 | 49 | | | | | | | | | | | | | |
| PAD14340 | Main Box Removal of CRL/LUL Dividing Hoarding | 17-Jun-20 A | 18-Jan-21 | 105 | 49 | | | | | | | | | | | | | |
| PAD14330 | Main Box COWL Works Post Removal of Hoarding | 28-Nov-20 | 29-Nov-20 | 2 | 58 | | | | | | | | | | | | | |
| PAD14330 | Main Box COWL Works Post Removal of Hoarding | 30-Nov-20 | 11-Dec-20 | 10 | 42 | | | | | | | | | | | | | |
| HO Comms Systems | | | | | | | | | | | | | | | | | | |
| SSAP | | 03-Dec-18 A | 04-Aug-20 | 7 | 244 | | | | | | | | | | | | | |
| SCADA | | 03-Dec-18 A | 04-Aug-20 | 7 | 244 | | | | | | | | | | | | | |
| PAD14650 | Main Box Non Critical Sump Pump SCADA Connections for HO | 03-Dec-18 A | 04-Aug-20 | 7 | 244 | | | | | | | | | | | | | |
| HO SOR Readiness | | | | | | | | | | | | | | | | | | |
| PAD14780 | Complete integration of SOR for HO | 27-Jul-20 | 07-Dec-20 | 95 | 46 | | | | | | | | | | | | | |
| HO Test & Commissioning | | | | | | | | | | | | | | | | | | |
| PAD13320 | Phase 3 Static Integration Testing Post SC | 31-Jul-20 | 07-Dec-20 | 90 | 53 | | | | | | | | | | | | | |
| Handover Preparation | | | | | | | | | | | | | | | | | | |
| PAD14380 | C405-PAD- Phase 3 T&C Complete for HO | 07-Dec-20 | 11-Dec-20 | 4 | 49 | | | | | | | | | | | | | |
| PAD14350 | C405-PAD- All Fit-Out, M&E, Public Health, Lifts & Escalators, Tested & Comrr | 07-Dec-20 | 11-Dec-20 | 0 | 49 | | | | | | | | | | | | | |
| Crossrail Assurance | | | | | | | | | | | | | | | | | | |
| Contractor | | 04-Nov-20 | 25-Jan-21 | 55 | 49 | | | | | | | | | | | | | |
| Final Handover | | 04-Nov-20 | 25-Jan-21 | 55 | 49 | | | | | | | | | | | | | |
| PAD13590 | Contractor's Handover Documentation : Update | 04-Nov-20 | 18-Jan-21 | 50 | 49 | | | | | | | | | | | | | |
| PAD13570 | Contractor's Handover Documentation : CRL Review | 18-Jan-21 | 25-Jan-21 | 5 | 49 | | | | | | | | | | | | | |
| Client | | 16-Dec-20 | 01-Mar-21 | 50 | 49 | | | | | | | | | | | | | |
| Final Handover | | 16-Dec-20 | 01-Mar-21 | 50 | 49 | | | | | | | | | | | | | |
| PAD13510 | CRL Handover Documentation Post Stage Completion : CRL Update | 16-Dec-20 | 22-Feb-21 | 45 | 49 | | | | | | | | | | | | | |
| PAD13580 | CRL Handover Documentation Post Stage Completion : CRL Review | 22-Feb-21 | 01-Mar-21 | 5 | 49 | | | | | | | | | | | | | |
| C422 Tottenham Court Road Station | | | | | | | | | | | | | | | | | | |
| Milestones | | | | | | | | | | | | | | | | | | |
| TCR14280 | C422-TCR-A783 MEP T&C to 2.3 Complete | 07-Sep-20 | 07-Sep-20 | 0 | 67 | | | | | | | | | | | | | |
| TCR14920 | C422-TCR All Arch Fit-Out, Furnishing, Cladding, & External Works Complete | 28-Sep-20 | 28-Sep-20 | 0 | 81 | | | | | | | | | | | | | |
| TCR14220 | C422-TCR Completion of Scenarios Demonstrations for SC3 (Scenarios 4, 5, | 12-Oct-20 | 12-Oct-20 | 0 | 61 | | | | | | | | | | | | | |
| TCR14210 | C422-TCR-A664 Phase 3 T&C Complete (ACs) | 29-Oct-20 | 29-Oct-20 | 0 | 46 | | | | | | | | | | | | | |
| TCR-SC3-COMP | TCR - SC3 (Staged Completion) | 18-Dec-20 | 18-Dec-20 | 0 | 32 | | | | | | | | | | | | | |
| TCR-SC1E-COMP | C422-TCR Staged Completion SC1 (Enactment for Trial Running) | 18-Dec-20* | 18-Dec-20* | 0 | 5 | | | | | | | | | | | | | |
| TCR15670 | LoE - Period of Care & Maintenance - TBC | 04-Jan-21 | 05-May-21 | 81 | 2 | | | | | | | | | | | | | |
| TCR19640 | C422-TCR Staged Completion SC3 ROGS Assured | 01-Mar-21 | 01-Mar-21 | 0 | 43 | | | | | | | | | | | | | |
| TCR14370 | C422-TCR-A676 Handover to Infrastructure Managers | 07-Sep-21 | 07-Sep-21 | 0 | 0 | | | | | | | | | | | | | |
| SC1 - Readiness | | | | | | | | | | | | | | | | | | |
| SC1 - 080 | SC1 Rooms Compartmentation complete (lighting, LV and Auto telephone @ P | 28-Aug-20 | 28-Aug-20 | 0 | 71 | | | | | | | | | | | | | |
| Output Interface Milestones | | | | | | | | | | | | | | | | | | |
| E&B SJ | | 31-Jul-20 | 28-Aug-20 | 21 | 80 | | | | | | | | | | | | | |
| TCR19920 | C422-TCR NICEIC Submission | 31-Jul-20* | 31-Jul-20* | 0 | 81 | | | | | | | | | | | | | |
| TCR19940 | C422-TCR AMTECH Report Submission | 31-Jul-20* | 31-Jul-20* | 0 | 81 | | | | | | | | | | | | | |
| TCR19950 | C422-TCR CAT II Report Submission | 31-Jul-20* | 31-Jul-20* | 0 | 81 | | | | | | | | | | | | | |
| TCR19960 | C422-TCR Emergency Lighting NICEIC Submission | 31-Jul-20* | 31-Jul-20* | 0 | 54 | | | | | | | | | | | | | |
| TCR19890 | C422-TCR Assurance in support of Routeway E&B SJ All Code 1 | 28-Aug-20 | 28-Aug-20 | 0 | 80 | | | | | | | | | | | | | |
| C600 | | 07-Sep-20 | 07-Sep-20 | 0 | 85 | | | | | | | | | | | | | |
| TCR14810 | C422-TCR All Systemwide Equipment Rooms at Room Readiness Stage 5 | 07-Sep-20 | 07-Sep-20 | 0 | 85 | | | | | | | | | | | | | |
| C610 | | 27-Jul-20 | 27-Jul-20 | 0 | 17 | | | | | | | | | | | | | |
| TCR14800 | C422-TCR Firewater Header Tanks, Piping & Controls T&C'd to Phase 2.3 PA | 27-Jul-20 | 27-Jul-20 | 0 | 17 | | | | | | | | | | | | | |
| C660 | | 30-Oct-20 | 18-Dec-20 | 35 | 0 | | | | | | | | | | | | | |
| TCR22730 | C660 TCR - IACs Approved | 30-Oct-20 | 30-Oct-20 | 0 | 0 | | | | | | | | | | | | | |
| TCR2000 | C660 TCR - SC3 ROGS Ready | 18-Dec-20 | 18-Dec-20 | 0 | 0 | | | | | | | | | | | | | |
| Input Interface Milestones | | | | | | | | | | | | | | | | | | |
| TCR19560 | Final Routeway Assurance inc. RABC Approval required for RLI to Accept Sta | 27-Jul-20 | 29-Mar-21 | 171 | 112 | | | | | | | | | | | | | |
| TCR19650 | Trial Running Commences | 29-Mar-21 | 29-Mar-21 | 0 | 23 | | | | | | | | | | | | | |
| C660 | | 27-Jul-20 | 27-Jul-20 | 0 | 283 | | | | | | | | | | | | | |
| SC3 | | 27-Jul-20 | 27-Jul-20 | 0 | 283 | | | | | | | | | | | | | |
| SC31000 | Tier1 C&C Redlines agreed with IMs | 27-Jul-20 | 27-Jul-20 | 0 | 283 | | | | | | | | | | | | | |
| SC31010 | Comms install related EOWs agreed with the IM | 27-Jul-20 | 27-Jul-20 | 0 | 283 | | | | | | | | | | | | | |
| C6XX driving SC3ROGS | | | | | | | | | | | | | | | | | | |
| C660 Get milestones | | 30-Oct-20 | 18-Dec-20 | 35 | 0 | | | | | | | | | | | | | |
| TCR-C660-10 | C660 - Site Works Complete IAC's available -Get SC3ROGS Asset Data & S. | 30-Oct-20* | 30-Oct-20* | 0 | 0 | | | | | | | | | | | | | |
| TCR-C660-20 | C660 - Get SC3ROGS ROTA & SJ Completion (T-8) | 20-Nov-20 | 20-Nov-20 | 0 | 21 | | | | | | | | | | | | | |
| TCR-C660-30 | C660 - Get SC3ROGS All assurance documentation | 18-Dec-20* | 18-Dec-20* | 0 | 0 | | | | | | | | | | | | | |
| C6XX Drive Handover Process | | | | | | | | | | | | | | | | | | |
| TCR-C6XX130 | C6XX Asset Data & SJ development for Go Review | 02-Nov-20 | 08-Jan-21 | 40 | 58 | | | | | | | | | | | | | |
| TCR-C6XX140 | C6XX All ROTA & SJ Completion for Go Review | 20-Nov-20 | 17-Dec-20 | 20 | 64 | | | | | | | | | | | | | |
| TCR-C6XX150 | C6XX All assurance documentation for Go Review | 04-Jan-21 | 04-Jan-21 | 0 | 63 | | | | | | | | | | | | | |
| TCR-C6XX160 | C6XX All information approved and available for Go review (T-4) | 08-Jan-21 | 08-Jan-21 | 0 | 58 | | | | | | | | | | | | | |
| Staged Completion | | | | | | | | | | | | | | | | | | |
| SC Comms Systems | | | | | | | | | | | | | | | | | | |
| C660 | | 30-Oct-19 A | 18-Dec-20 | 104 | 0 | | | | | | | | | | | | | |
| SC3 ROGS | | 30-Oct-19 A | 18-Dec-20 | 104 | 0 | | | | | | | | | | | | | |
| Assurance | | 30-Oct-19 A | 18-Dec-20 | 104 | 0 | | | | | | | | | | | | | |
| TCR1070 | C660 TCR - Asset Drop 6 data submitted for Assets Transferred to IM | 30-Oct-19 A | 21-Oct-20 | 62 | 12 | | | | | | | | | | | | | |
| TCR15570 | C660 TCR - IACs | 06-Mar-20 A | 30-Oct-20 | 69 | 0 | | | | | | | | | | | | | |
| TCR22660 | C660 TCR - Requirements Compliance | 01-May-20 A | 28-Aug-20 | 25 | 79 | | | | | | | | | | | | | |
| TCR22670 | C660 TCR - Draft ESJ Addendum | 01-Sep-20* | 01-Oct-20 | 23 | 0 | | | | | | | | | | | | | |
| TCR210035 | C660 TCR - Final ESJ Submission | 02-Oct-20 | 11-Dec-20 | 51 | 5 | | | | | | | | | | | | | |
| TCR210045 | C660 TCR - ESJ CRL CEG/ ESM Review & Approval | 02-Oct-20 | 18-Dec-20 | 56 | 0 | | | | | | | | | | | | | |
| TCR1080 | C660 TCR - AIMs VAP Review cycle and RLI approval | 22-Oct-20 | 02-Dec-20 | 30 | 12 | | | | | | | | | | | | | |
| SC SOR Readiness | | | | | | | | | | | | | | | | | | |
| TCR14030 | Complete integration of SOR for SC3 - Ready to integrate upon instruction | 04-Feb-19 A | 30-Sep-20 | 47 | 131 | | | | | | | | | | | | | |
| SC Fire Systems Installation | | | | | | | | | | | | | | | | | | |
| TCR14030 | Complete integration of SOR for SC3 - Ready to integrate upon instruction | 01-Mar-21 | 12-Mar-21 | 10 | 29 | | | | | | | | | | | | | |

Project Baseline Bar
 Remaining Work
 Milestone
 Critical Remaining Work
 Actual Work

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | |
|---|--|------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |
| Contractor | | | | | | | | | | | | | | | |
| Human Factors | | | | | | | | | | | | | | | |
| A1740 | Interim Human Factors Compliance Statement inc. CRL Review and Acceptance | 09-Sep-19A | 21-Aug-20 | 20 | 116 | | | | | | | | | | |
| Red Line Drawings | | | | | | | | | | | | | | | |
| Priority Red Line for LU | | | | | | | | | | | | | | | |
| A1700 | MEP inc. CRL Review and Acceptance | 01-Jul-19A | 14-Aug-20 | 15 | 47 | | | | | | | | | | |
| All Red Line | | | | | | | | | | | | | | | |
| A19560 | Architectural inc. CRL Review and Acceptance | 04-May-20A | 28-Sep-20 | 45 | 81 | | | | | | | | | | |
| A19580 | Communications inc. CRL Review and Acceptance | 04-May-20A | 16-Oct-20 | 59 | 67 | | | | | | | | | | |
| A19570 | MEP inc. CRL Review and Acceptance | 17-Aug-20 | 16-Nov-20 | 65 | 47 | | | | | | | | | | |
| O&M Manuals | | | | | | | | | | | | | | | |
| O&M Detail (Each O&M) | | | | | | | | | | | | | | | |
| Priority 1 | | | | | | | | | | | | | | | |
| A20140 | O&M Manuals - Civil/Structural Elements - P&T | 01-Jun-20A | 07-Aug-20 | 10 | 126 | | | | | | | | | | |
| A20040 | O&M Manuals - Earthing & Bonding and Lightning Protection System | 04-Aug-20 | 01-Sep-20* | 20 | 110 | | | | | | | | | | |
| A19960 | O&M Manuals - Fire Detection/Protection System | 01-Sep-20* | 28-Sep-20 | 20 | 91 | | | | | | | | | | |
| A19970 | O&M Manuals - Building Management System | 01-Sep-20* | 28-Sep-20 | 20 | 91 | | | | | | | | | | |
| A19980 | O&M Manuals - Fire Suppression System | 01-Sep-20* | 28-Sep-20 | 20 | 91 | | | | | | | | | | |
| A19990 | O&M Manuals - Shaft Pressurisation System | 01-Sep-20* | 28-Sep-20 | 20 | 91 | | | | | | | | | | |
| A20000 | O&M Manuals - Uninterruptible Power Supplies | 01-Sep-20* | 28-Sep-20 | 20 | 91 | | | | | | | | | | |
| A20020 | O&M Manuals - Wall Cladding System | 01-Sep-20* | 28-Sep-20 | 20 | 91 | | | | | | | | | | |
| A20030 | O&M Manuals - Lighting & Lighting Control (DALI) System | 22-Sep-20 | 19-Oct-20 | 20 | 76 | | | | | | | | | | |
| Priority 2 | | | | | | | | | | | | | | | |
| A20050 | O&M Manuals - Station Drainage Foul Water System | 05-Oct-20* | 30-Oct-20 | 20 | 67 | | | | | | | | | | |
| A20070 | O&M Manuals - Water Distribution System | 05-Oct-20* | 30-Oct-20 | 20 | 67 | | | | | | | | | | |
| A20080 | O&M Manuals - Heating, Ventilation and Air Condition System | 05-Oct-20* | 30-Oct-20 | 20 | 67 | | | | | | | | | | |
| A20090 | O&M Manuals - LV System | 06-Oct-20* | 02-Nov-20 | 20 | 66 | | | | | | | | | | |
| A20060 | O&M Manuals - Station Drainage Non-Foul Water System | 06-Oct-20* | 02-Nov-20 | 20 | 66 | | | | | | | | | | |
| Priority 3 | | | | | | | | | | | | | | | |
| A20100 | O&M Manuals - Non-Structural Walls | 20-Apr-20A | 07-Aug-20 | 10 | 126 | | | | | | | | | | |
| A20160 | O&M Manuals - Electronic Signage | 20-Apr-20A | 07-Aug-20 | 10 | 126 | | | | | | | | | | |
| A20120 | O&M Manuals - Civil/Structural Elements - WTH | 18-May-20A | 21-Aug-20 | 20 | 116 | | | | | | | | | | |
| A20130 | O&M Manuals - Civil/Structural Elements - GYB | 18-May-20A | 21-Aug-20 | 20 | 116 | | | | | | | | | | |
| A20110 | O&M Manuals - Floor System | 22-Jun-20A | 21-Aug-20 | 20 | 116 | | | | | | | | | | |
| A20180 | O&M Manuals - Door System | 02-Nov-20* | 27-Nov-20 | 20 | 47 | | | | | | | | | | |
| A20190 | O&M Manuals - Sanitary Equipment System | 02-Nov-20* | 27-Nov-20 | 20 | 47 | | | | | | | | | | |
| A20200 | O&M Manuals - Access Gantry | 02-Nov-20* | 27-Nov-20 | 20 | 47 | | | | | | | | | | |
| A20210 | O&M Manuals - Furniture System | 02-Nov-20* | 27-Nov-20 | 20 | 47 | | | | | | | | | | |
| A20220 | O&M Manuals - Safety Protection System | 02-Nov-20* | 27-Nov-20 | 20 | 47 | | | | | | | | | | |
| A20230 | O&M Manuals - Platform Edge Screens | 02-Nov-20* | 27-Nov-20 | 20 | 47 | | | | | | | | | | |
| A20240 | O&M Manuals - Roof System | 02-Nov-20* | 27-Nov-20 | 20 | 47 | | | | | | | | | | |
| CRL Acceptance - Code 2 for SC3 | | | | | | | | | | | | | | | |
| A19550 | All O&M Manuals at Code 2 - Only Lighting & DALI Outstanding | 25-Nov-19A | 21-Aug-20 | 20 | 76 | | | | | | | | | | |
| A19850 | All O&M Manuals at Code 1 | | 27-Nov-20 | 0 | 47 | | | | | | | | | | |
| LU Acceptance | | | | | | | | | | | | | | | |
| A19840 | O&M Manuals to LU Acceptance - Critical (Required for T-12) | 04-Nov-19A | 21-Sep-20 | 20 | 76 | | | | | | | | | | |
| A19860 | O&M Manuals to LU Acceptance - Non-Critical (Required for T-4) | 04-Nov-19A | 21-Sep-20 | 20 | 139 | | | | | | | | | | |
| Fit-Out Assurance Documentation | | | | | | | | | | | | | | | |
| A1760 | Completion of SCC's sufficient for SC - Mitigation Needed | 07-Jan-19A | 16-Oct-20 | 59 | 45 | | | | | | | | | | |
| A19690 | Completion of CC's for SC3R | 22-Jun-20A | 27-Nov-20 | 89 | 47 | | | | | | | | | | |
| Asset Data | | | | | | | | | | | | | | | |
| A19820 | Asset Data Drop 6 (100% Verified) | 03-Nov-20 | 16-Nov-20 | 10 | 56 | | | | | | | | | | |
| SC1 Assurance Pack for RABC Approval (SC1) | | | | | | | | | | | | | | | |
| Enactment | | | | | | | | | | | | | | | |
| A19640 | Review Station Configuration and Update Station SC1 Configuration Assurance | 23-Oct-20 | 18-Dec-20 | 40 | 12 | | | | | | | | | | |
| A19650 | Station SC1 Configuration Assurance Pack: CEG Review | 20-Nov-20 | 27-Nov-20 | 5 | 12 | | | | | | | | | | |
| A19660 | Station SC1 Configuration Assurance Pack: RFL Review | 27-Nov-20 | 11-Dec-20 | 10 | 12 | | | | | | | | | | |
| A19670 | Station SC1 Configuration Assurance Pack: RABC Review | 11-Dec-20 | 18-Dec-20 | 5 | 12 | | | | | | | | | | |
| A19680 | Station SC1 Configuration Assurance Pack: RABC Approval (ENACTED) | | 18-Dec-20 | 0 | 12 | | | | | | | | | | |
| Engineering Safety Justification | | | | | | | | | | | | | | | |
| Version 3 - Based on Ph3.0 | | | | | | | | | | | | | | | |
| TCR13430 | Engineering Safety Justification V3: Update following completion of T&C & Scce | 12-Oct-20 | 06-Nov-20 | 20 | 45 | | | | | | | | | | |
| TCR13470 | Engineering Safety Justification V3: Submission based upon Phase 3.0 | 12-Oct-20 | 16-Oct-20 | 5 | 45 | | | | | | | | | | |
| TCR13400 | Engineering Safety Justification V3: CRL Review 2 | 19-Oct-20 | 30-Oct-20 | 10 | 45 | | | | | | | | | | |
| TCR15050 | Engineering Safety Justification V3: Update following CRL Review | 02-Nov-20 | 06-Nov-20 | 5 | 45 | | | | | | | | | | |
| TCR15060 | Engineering Safety Justification V3: Final Submission based upon Phase 3.0 ((| 06-Nov-20 | 06-Nov-20 | 0 | 45 | | | | | | | | | | |
| Client | | | | | | | | | | | | | | | |
| Safety Justification LU Early Transfer - RABC Approval | | | | | | | | | | | | | | | |
| TCR20030 | Station Safety Justification for SC3 ROGS: RABC Review (Retire?) | 27-Jul-20 | 31-Jul-20 | 5 | 278 | | | | | | | | | | |
| TCR20040 | Station Safety Justification for SC3 ROGS: CRL Submission (Retire?) | 27-Jul-20 | 31-Jul-20 | 0 | 278 | | | | | | | | | | |
| TCR20020 | Station Safety Justification for SC3 ROGS: RABC Approval (Retire?) | 31-Jul-20 | 31-Jul-20 | 0 | 278 | | | | | | | | | | |
| Safety Justification SC3 ROGS - RABC Approval | | | | | | | | | | | | | | | |
| TCR13480 | CRL Station Safety Justification Update following completion of T&C for SC3 R | 09-Nov-20 | 04-Dec-20 | 20 | 45 | | | | | | | | | | |
| TCR20060 | CRL Station Safety Justification Update following completion of T&C for SC3 R | 07-Dec-20 | 29-Dec-20 | 15 | 45 | | | | | | | | | | |
| TCR13500 | CRL Station Safety Justification Update following completion of T&C for SC3 R | 30-Dec-20 | 20-Jan-21 | 15 | 45 | | | | | | | | | | |
| TCR15630 | Station Safety Justification for SC3 ROGS: CRL Submission | 20-Jan-21 | 20-Jan-21 | 0 | 45 | | | | | | | | | | |
| TCR15650 | Station Safety Justification for SC3 ROGS: RABC Review | 21-Jan-21 | 27-Jan-21 | 5 | 45 | | | | | | | | | | |
| TCR15640 | Station Safety Justification for SC3 ROGS: RABC Approval | 27-Jan-21 | 27-Jan-21 | 0 | 45 | | | | | | | | | | |
| SCHR for Staged Completion | | | | | | | | | | | | | | | |
| TCR14270 | Prep Draft Staged Completion Handover Report | 15-Sep-20 | 12-Oct-20 | 20 | 74 | | | | | | | | | | |
| A19300 | SCHR for Staged Completion Issued | | 12-Oct-20 | 0 | 74 | | | | | | | | | | |
| A19400 | Draft SCHR IM Review (Duration Reduced to 15days as per T-) | 13-Oct-20 | 02-Nov-20 | 15 | 203 | | | | | | | | | | |
| A19390 | Draft Stage Completion Handover Certification (SCHC) | | 02-Nov-20 | 0 | 203 | | | | | | | | | | |
| T Minus Milestones (SC3 ROGS) | | | | | | | | | | | | | | | |
| A19490 | T-12: LUL Staged Completion Commence (ROG) | 04-Jan-21 | 04-Jan-21 | 0 | 25 | | | | | | | | | | |
| A19510 | T-8: Completion Certification & ROTA issued (ROG) | 01-Feb-21 | 01-Feb-21 | 0 | 25 | | | | | | | | | | |
| A19540 | Presentation of Final Staged Completion Evidence Tracker (ROG) | 22-Feb-21 | 26-Feb-21 | 5 | 25 | | | | | | | | | | |
| A19520 | Station Lead Staged Completion ROGS Go/No Go (ROG) | | 01-Mar-21 | 0 | 43 | | | | | | | | | | |
| A19530 | T-4: Final ROTA Acceptance (ROG) | 01-Mar-21 | 01-Mar-21 | 0 | 25 | | | | | | | | | | |
| EOWL | | | | | | | | | | | | | | | |
| A19900 | Closeout of EOWLs required for Trial Running | 29-Apr-20A | 20-Nov-20 | 84 | 12 | | | | | | | | | | |
| A19910 | Closeout of EOWLs required for Trial Ops | 13-Oct-20 | 26-Feb-21 | 89 | 43 | | | | | | | | | | |
| A19920 | Closeout of EOWLs required for Revenue Service | 13-Oct-20 | 05-Jul-21 | 173 | 0 | | | | | | | | | | |
| D25 Noise (New Fragnet) | | | | | | | | | | | | | | | |
| West | | | | | | | | | | | | | | | |
| STN - West D25 C6XX Tests Code 1 eB (Get Milestones) | | | | | | | | | | | | | | | |
| TCR-D25-010 | STN - D25 Noise - C610 TVS West Shaft Outlet Noise Code 1 eB test result - | 21-Aug-20 | 25-Sep-20 | 24 | 50 | | | | | | | | | | |

Project Baseline Bar
 Remaining Work
 Milestone

Actual Work
 Critical Remaining Work

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | |
|---|--|-------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |
| TCR-D25-030 | STN - D25 Noise - C610 TVS/ATC - West Regen Noise Code 1 eB test result (| 27-Jul-20 | 25-Sep-20* | 0 | 56 | | ♦ | | | | | | | | |
| STN West D25 Test | | | | | | | | | | | | | | | |
| STN - West D25 - TVS Break Out Noise | | | | | | | | | | | | | | | |
| TCR-D25-300 | TCR- D25 Noise - West Shaft TVS Break-out Noise - Re-Testng | 10-Aug-20* | 06-Oct-20 | 40 | 48 | | | | | | | | | | |
| TCR-D25-040 | STN - D25 Noise - West Shaft TVS Break-out Noise - Test Report Issued on eB | | 28-Aug-20 | 0 | 48 | | ♦ | | | | | | | | |
| TCR-D25-050 | STN - D25 Noise - West Shaft TVS Breakout Noise - CEG Issue draft report | 01-Sep-20 | 22-Sep-20 | 15 | 48 | | | | | | | | | | |
| TCR-D25-060 | STN - D25 Noise - West Shaft TVS Breakout Noise - Test report Issued to Client | 22-Sep-20 | 06-Oct-20 | 10 | 48 | | | | | | | | | | |
| TCR-D25-070 | STN - D25 Noise - West Shaft TVS Breakout Noise Code 1 eB | | 06-Oct-20 | 0 | 48 | | | | | | | | | | |
| STN - West D25 - MEP Fixed Installation Noise Test | | | | | | | | | | | | | | | |
| TCR-D25-080 | STN - D25 Noise - West Shaft MEP Noise - Test Report Issued on eB to CEG | | 27-Jul-20 | 0 | 74 | | | | | | | | | | |
| TCR-D25-090 | STN - D25 Noise - West Shaft MEP Noise - CEG Issue draft report comments | 27-Jul-20 | 17-Aug-20 | 15 | 74 | | | | | | | | | | |
| TCR-D25-100 | STN - D25 Noise - West Shaft TVS Breakout Noise - Test report Issued to Client | 17-Aug-20 | 01-Sep-20 | 10 | 74 | | | | | | | | | | |
| TCR-D25-110 | STN - D25 Noise - West Shaft MEP Noise Code 1 eB | | 01-Sep-20 | 0 | 74 | | | | | | | | | | |
| East | | | | | | | | | | | | | | | |
| STN East D25 C6XX Tests Code 1 eB (Get Milestones) | | | | | | | | | | | | | | | |
| TCR-D25-120 | STN - D25 Noise - C610 TVS East Shaft Outlet Noise Code 1 eB test result - (| 14-Aug-20 | 25-Sep-20 | 28 | 56 | | | | | | | | | | |
| TCR-D25-140 | STN - D25 Noise - C610 TVS/ATC - East Regen Noise Code 1 eB test result (C | | 25-Sep-20* | 0 | 56 | | ♦ | | | | | | | | |
| STN East D25 Tests | | | | | | | | | | | | | | | |
| STN - East D25 - TVS Break Out Noise | | | | | | | | | | | | | | | |
| TCR-D25-150 | STN - D25 Noise - East Shaft TVS Breakout Noise - Test Report issued on eB | | 27-Jul-20 | 0 | 74 | | | | | | | | | | |
| TCR-D25-160 | STN - D25 Noise - East Shaft TVS Breakout Noise - CEG Issue draft report c | 27-Jul-20 | 17-Aug-20 | 15 | 74 | | | | | | | | | | |
| TCR-D25-170 | STN - D25 Noise - East Shaft TVS Breakout Noise - Test report Issued to CE | 17-Aug-20 | 01-Sep-20 | 10 | 74 | | | | | | | | | | |
| TCR-D25-180 | STN - D25 Noise - East Shaft TVS Breakout Noise Code 1 eB | | 01-Sep-20 | 0 | 74 | | | | | | | | | | |
| STN - East D25 - MEP Fixed Installation Noise Test | | | | | | | | | | | | | | | |
| TCR-D25-190 | STN - D25 Noise - East Shaft MEP Noise - Test Report issued on eB to CEG | | 27-Jul-20 | 0 | 74 | | | | | | | | | | |
| TCR-D25-200 | STN - D25 Noise - East Shaft MEP Noise - CEG Issue draft report comments | 27-Jul-20 | 17-Aug-20 | 15 | 74 | | | | | | | | | | |
| TCR-D25-210 | STN - D25 Noise - East Shaft TVS Breakout Noise - Test report Issued to CE | 17-Aug-20 | 01-Sep-20 | 10 | 74 | | | | | | | | | | |
| TCR-D25-220 | STN - D25 Noise - East Shaft MEP Noise Code 1 eB | | 01-Sep-20 | 0 | 74 | | | | | | | | | | |
| STN D25 Noise Application | | | | | | | | | | | | | | | |
| TCR-D25-240 | STN - D25 Noise - All (TVS Outlet/Breakout, MEP, Regen & Tx?) D25 Tests C | 06-Oct-20 | 17-Nov-20 | 30 | 48 | | | | | | | | | | |
| TCR-D25-230 | STN - D25 Noise - CEG & CRL Develop combined report and T1 Issue to LA | 06-Oct-20 | 20-Oct-20 | 10 | 48 | | | | | | | | | | |
| TCR-D25-250 | STN - D25 Noise - LA review D25 report | 20-Oct-20 | 17-Nov-20 | 20 | 48 | | | | | | | | | | |
| TCR-D25-COMP | TCR - D25 Noise Local Authority Application - Complete LONO (xxx) | | 17-Nov-20 | 0 | 48 | | | | | | | | | | |
| TCR Handover Fragnets | | | | | | | | | | | | | | | |
| Stress, Integration, Reliability | | | | | | | | | | | | | | | |
| TCR-SIR-10 | TCR - Stress Test Scenario 14 & Fixes (8 weeks) | 02-Nov-20 | 05-Mar-21 | 80 | 19 | | | | | | | | | | |
| TCR-SIR-20 | TCR - Reliability Growth (8 Weeks) | 11-Jan-21 | 05-Mar-21 | 40 | 19 | | | | | | | | | | |
| TCR-SIR-30 | TCR - Station Integration Testing & Scenario 11 part 2 (8 Weeks) | 11-Jan-21 | 05-Mar-21 | 40 | 19 | | | | | | | | | | |
| Final Handover | | | | | | | | | | | | | | | |
| HO MEP Systems | | | | | | | | | | | | | | | |
| TCR14340 | ETH Removal of CRL/LUL Dividing Hoarding | 05-May-21 | 15-May-21 | 10 | 2 | | | | | | | | | | |
| TCR13330 | Element Final Outstanding Works List | 07-May-21 | 05-Jul-21 | 40 | 0 | | | | | | | | | | |
| TCR14330 | ETH COWL Works Post Removal of Hoarding | 17-May-21 | 14-Jun-21 | 20 | 0 | | | | | | | | | | |
| HO SOR Readiness | | | | | | | | | | | | | | | |
| TCR14780 | Complete integration of SOR for HO | 15-Apr-19 A | 02-Oct-20 | 49 | 164 | | | | | | | | | | |
| TCR13320 | Phase 3 Static Integration Testing Post SC | 27-Jul-20 | 30-Nov-20 | 90 | 133 | | | | | | | | | | |
| Handover Preparation | | | | | | | | | | | | | | | |
| TCR14380 | C422-TCR Phase 3 T&C Complete for HO | 01-Apr-21 | 01-Apr-21 | 0 | 48 | | | | | | | | | | |
| TCR14350 | C422-TCR-A269 All Fit-Out, M&E, Public Health, Lifts & Escalators, Tested & | | 14-Jun-21 | 0 | 0 | | | | | | | | | | |
| TCR14360 | C422-TCR-A674 CD1 Completion of whole of works | | 07-Sep-21 | 0 | 0 | | | | | | | | | | |
| Crossrail Assurance | | | | | | | | | | | | | | | |
| Contractor | | | | | | | | | | | | | | | |
| Final Handover | | | | | | | | | | | | | | | |
| TCR13590 | Contractor's Handover Documentation : Update | 17-May-21 | 26-Jul-21 | 50 | 0 | | | | | | | | | | |
| TCR13570 | Contractor's Handover Documentation : CRL Review | 27-Jul-21 | 02-Aug-21 | 5 | 0 | | | | | | | | | | |
| Client | | | | | | | | | | | | | | | |
| Final Handover | | | | | | | | | | | | | | | |
| TCR13510 | CRL Handover Documentation Post Stage Completion : CRL Update | 22-Jun-21 | 07-Sep-21 | 55 | 0 | | | | | | | | | | |
| TCR13580 | CRL Handover Documentation Post Stage Completion : CRL Review | 01-Sep-21 | 07-Sep-21 | 5 | 0 | | | | | | | | | | |
| TCR - Handover Requirement Category for SC3 ROGS Assured | | | | | | | | | | | | | | | |
| T Minus Dates | | | | | | | | | | | | | | | |
| TCR-HOT-22 | TCR - Pre T-12 Readiness Review Go / No-G) (Pre T-12) | 10-Dec-20 | 10-Dec-20 | 0 | 38 | | | | | | | | | | |
| TCR-HOT-32 | T-Minus 9 Meeting | | 05-Jan-21 | 0 | 38 | | | | | | | | | | |
| TCR-HOT-42 | T-Minus 6 Meeting | | 26-Jan-21 | 0 | 38 | | | | | | | | | | |
| TCR-HO-T12 | TCR - T-12 to T-04 | 05-Feb-21 | 06-Apr-21 | 40 | 0 | | | | | | | | | | |
| TCR-FARHO-GET | TCR - Get Milestone FAR Handover | | 05-Feb-21 | 0 | 0 | | | | | | | | | | |
| TCR-HO-T04 | TCR - IM Standup T-4 to T-0 | 06-Apr-21 | 05-May-21 | 20 | 2 | | | | | | | | | | |
| TCR-SC3RA | TCR - (T-4 Go) SC3 ROGS Assured SOR Ready for Integration | | 06-Apr-21 | 0 | 0 | | | | | | | | | | |
| TCR-SOR-10 | TCR - SOR Integration complete (T-2) | | 21-Apr-21 | 0 | 2 | | | | | | | | | | |
| TCR-TV5-0100 | TCR - TV5 SPS Mods by Stn Complete | | 29-Apr-21 | 0 | 90 | | | | | | | | | | |
| TCR-SC3R-COMP | TCR - SC3 ROGS (Stage Completion) - Handover to IM | | 05-May-21 | 0 | 2 | | | | | | | | | | |
| TCR-HOT-12 | TCR - SC3ROGS / Handover | | 05-May-21 | 0 | 2 | | | | | | | | | | |
| 2.0 Handover Documentation Transferred | | | | | | | | | | | | | | | |
| EMC Technical File | | | | | | | | | | | | | | | |
| TCR-EMC-10 | TCR - EMC Technical File CRL Accepted by RFLI / LU | 27-Jul-20 | 27-Jul-20 | 0 | 283 | | | | | | | | | | |
| Red Line / As-built Drawings | | | | | | | | | | | | | | | |
| TCRR5150 | Priority 1 As-built drawings complete (or red lines where agreed). Accepted by | 01-Oct-19 A | 14-Aug-20 | 15 | 121 | | | | | | | | | | |
| TCRR5160 | Priority 2 As-built drawings complete (or red lines where agreed). Accepted by | 01-Oct-19 A | 16-Oct-20 | 59 | 87 | | | | | | | | | | |
| H&S Files | | | | | | | | | | | | | | | |
| TCRR5090 | TCR - H&S Files submitted to LUL (T-12) | 01-Oct-19 A | 07-Sep-20 | 30 | 136 | | | | | | | | | | |
| TCRR5100 | TCR - H&S Files review by LUL and approved to code 1 (T-12 to T-8) | 01-Oct-19 A | 07-Aug-20 | 10 | 136 | | | | | | | | | | |
| TCRR5110 | TCR - H&S - Health & Safety Files Approved (T-08) | 10-Aug-20 | 07-Sep-20 | 20 | 136 | | | | | | | | | | |
| VAP | | | | | | | | | | | | | | | |
| TCR-VAP-1060 | TCR - VAP - AII-CAT A VAP Comments closed (T-04) | 27-Jul-20 | 27-Jul-20 | 0 | 283 | | | | | | | | | | |
| Requirements Management Report | | | | | | | | | | | | | | | |
| TCRR5120 | TCR - Requirements Management Compliance Report submitted by Tier 1 (T- | 20-Nov-20 | 04-Dec-20 | 10 | 82 | | | | | | | | | | |
| TCRR5130 | TCR - Requirements Management Compliance Report review by CRL (T-06 to | 23-Nov-20 | 04-Dec-20 | 10 | 82 | | | | | | | | | | |
| TCRR5140 | TCR - Requirements Management Compliance Report signed by CRL (T-04) | | 04-Dec-20 | 0 | 82 | | | | | | | | | | |
| ESJSJ | | | | | | | | | | | | | | | |
| TCR-ESJ-20 | TCR - ESJ - ESJ Submitted (Pre-T-12) - For SC3RA | 16-Oct-20 | 18-Mar-21 | 106 | 6 | | | | | | | | | | |
| TCR-ESJ-30 | TCR - ESJ - ESJ approved by RABC - CRL (Pre-T-12) | | 10-Dec-20* | 0 | 25 | | | | | | | | | | |
| TCR-SJ-GET10 | TCR - SJ - Station Safety Justification incl. App.D & CAP Approved by RABC (| | 18-Mar-21* | 0 | 6 | | | | | | | | | | |
| ATU | | | | | | | | | | | | | | | |
| TCR-ATU-9575 | TCR - ATU - Tier 1 + CRL CEG + RFL Fire Engineers inspect works & sign Pa | 28-Sep-20 | 12-Oct-20 | 10 | 203 | | | | | | | | | | |
| TCR-ATU-9615 | TCR - ATU - S1088 submitted (T-8) | | 28-Sep-20 | 0 | 203 | | | | | | | | | | |
| TCR-ATU-9585 | TCR - ATU - Fire Compliance Team Receive Part C / review and approve (T-4) | 12-Oct-20 | 26-Oct-20 | 10 | 203 | | | | | | | | | | |



| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | |
|---|---|-------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | |
| ESC 456 | ESC 456 | 02-Dec-19 A | 06-Aug-20 | 9 | 66 | | | | | | | | | | | | |
| FAR15460 | ESC 456 | 02-Dec-19 A | 06-Aug-20 | 9 | 66 | | | | | | | | | | | | |
| FAR15470 | ESC 456 - Form 45 | | 06-Aug-20 | 0 | 66 | | | | | | | | | | | | |
| ETH | | 03-Sep-18 A | 08-Sep-20 | 31 | 152 | | | | | | | | | | | | |
| Internal Finishes | | 15-Apr-19 A | 08-Sep-20 | 31 | 152 | | | | | | | | | | | | |
| FAR18750 | ETH Internal Finishes (Mersons Signage, Design R. Cladding, Surespan Hatcl) | 15-Apr-19 A | 10-Aug-20 | 11 | 84 | | | | | | | | | | | | |
| FAR14240 | ETH Architectural Fit-out & Finishes | | 10-Aug-20 | 0 | 84 | | | | | | | | | | | | |
| FAR18760 | ETH Builders Clean & Final Photography | 11-Aug-20 | 08-Sep-20 | 20 | 152 | | | | | | | | | | | | |
| External Finishes | | 17-Jan-20 A | 01-Sep-20 | 26 | 157 | | | | | | | | | | | | |
| FAR18770 | ETH External Finishes (Butchers Ramp, Sliding Gate, Smithfields Plant Room) | 17-Jan-20 A | 01-Sep-20 | 26 | 157 | | | | | | | | | | | | |
| ESC | | 21-Jun-19 A | 11-Aug-20 | 12 | 171 | | | | | | | | | | | | |
| ESC 10/11 | | 21-Jun-19 A | 11-Aug-20 | 12 | 171 | | | | | | | | | | | | |
| FAR18780 | ESC 10/11 - Sorba works (inc. Snags) | 21-Jun-19 A | 11-Aug-20 | 12 | 171 | | | | | | | | | | | | |
| FAR18790 | ESC 10/11 - Form 45 | | 11-Aug-20 | 0 | 171 | | | | | | | | | | | | |
| ESC 7/8/9 | | 21-Jun-19 A | 05-Aug-20 | 8 | 175 | | | | | | | | | | | | |
| FAR15520 | ESC 7/8/9 - Sorba works (inc. Snags) | 21-Jun-19 A | 05-Aug-20 | 8 | 175 | | | | | | | | | | | | |
| FAR15560 | ESC 7/8/9 - Form 45 | | 05-Aug-20 | 0 | 175 | | | | | | | | | | | | |
| Lifts | | 03-Sep-18 A | 06-Aug-20 | 9 | 174 | | | | | | | | | | | | |
| FAR15040 | Lifts 7/8/9 - T&C (inc. Snags) | 03-Sep-18 A | 06-Aug-20 | 9 | 174 | | | | | | | | | | | | |
| FAR15570 | Lifts 7/8/9 - Form 54 | | 06-Aug-20 | 0 | 174 | | | | | | | | | | | | |
| Urban Realm | | 17-Jan-20 A | 01-Sep-20 | 26 | 157 | | | | | | | | | | | | |
| FAR18800 | Urban Realm (LO Poster Frames PMI-1136, Lindsey St. Bench) | 17-Jan-20 A | 01-Sep-20 | 26 | 157 | | | | | | | | | | | | |
| Platforms | | 26-Oct-20 | 20-Nov-20 | 20 | 99 | | | | | | | | | | | | |
| FAR18820 | PLT Builders Clean & Final Photography | 26-Oct-20 | 20-Nov-20 | 20 | 11 | | | | | | | | | | | | |
| Fire Rated Hoarding | | 02-Nov-20 | 20-Nov-20 | 15 | 99 | | | | | | | | | | | | |
| FAR18330 | Fire Rated Hoarding - Reinstall (bottom of ESC456, concourse level) | 02-Nov-20 | 20-Nov-20 | 15 | 99 | | | | | | | | | | | | |
| Test & Commissioning | | 04-Jan-19 A | 18-Aug-20 | 16 | 167 | | | | | | | | | | | | |
| FAR22560 | FAR - Assurance in support of Routeway E&B SJ | 30-Mar-20 A | 18-Aug-20 | 0 | 88 | | | | | | | | | | | | |
| Western Ticket Hall | | 04-Jan-19 A | 31-Jul-20 | 5 | 178 | | | | | | | | | | | | |
| FAR18350 | WTH PACs - Part 2's (1 remaining) | 04-Jan-19 A | 31-Jul-20 | 5 | 178 | | | | | | | | | | | | |
| Eastern Ticket Hall | | 04-Jan-19 A | 31-Jul-20 | 5 | 178 | | | | | | | | | | | | |
| FAR18360 | ETH PACs - Part 2's (as above) | 04-Jan-19 A | 31-Jul-20 | 5 | 178 | | | | | | | | | | | | |
| C660 Comms | | 01-Aug-18 A | 30-Nov-20 | 90 | 93 | | | | | | | | | | | | |
| SS&P | | 01-Aug-18 A | 27-Jul-20 | 0 | 183 | | | | | | | | | | | | |
| SCADA | | 01-Aug-18 A | 27-Jul-20 | 0 | 183 | | | | | | | | | | | | |
| FAR14390 | SCADA Connections - Lifts (Lift 8) | 01-Aug-18 A | 27-Jul-20 | 0 | 183 | | | | | | | | | | | | |
| SC3 ROGS | | 30-Oct-19 A | 30-Nov-20 | 90 | 0 | | | | | | | | | | | | |
| Assurance | | 30-Oct-19 A | 30-Nov-20 | 90 | 0 | | | | | | | | | | | | |
| FAR1070 | C660 FAR - Asset Drop 6 data submitted for Assets Transferred to IM | 30-Oct-19 A | 07-Oct-20 | 52 | 8 | | | | | | | | | | | | |
| FAR15910 | C660 FAR - IACs | 04-Dec-19 A | 30-Sep-20 | 47 | 0 | | | | | | | | | | | | |
| FAR22660 | C660 FAR - Requirements Compliance | 03-Aug-20* | 30-Oct-20 | 64 | 21 | | | | | | | | | | | | |
| FAR22670 | C660 FAR - Draft ESJ Addendum | 10-Aug-20* | 11-Sep-20 | 24 | 0 | | | | | | | | | | | | |
| FAR22700 | C660 FAR - Final ESJ Submission | 14-Sep-20 | 23-Nov-20 | 51 | 5 | | | | | | | | | | | | |
| FAR22710 | C660 FAR - ESJ CRL CEG/ ESM Review & Approval | 14-Sep-20 | 30-Nov-20 | 56 | 0 | | | | | | | | | | | | |
| FAR1080 | C660 FAR - AIMS VAP, Review cycle and RIL approval | 08-Oct-20 | 18-Nov-20 | 30 | 8 | | | | | | | | | | | | |
| Acceptance Certificate | | 20-Dec-19 A | 28-Aug-20 | 25 | 158 | | | | | | | | | | | | |
| FAR18840 | Mechanical AC submission | 20-Dec-19 A | 21-Aug-20 | 20 | 88 | | | | | | | | | | | | |
| FAR18860 | Fire System AC submission | 20-Dec-19 A | 24-Aug-20 | 21 | 87 | | | | | | | | | | | | |
| FAR18870 | Lift AC (x3) submission | 20-Dec-19 A | 14-Aug-20 | 15 | 93 | | | | | | | | | | | | |
| FAR18880 | ESC AC (x3) submission | 20-Dec-19 A | 14-Aug-20 | 15 | 93 | | | | | | | | | | | | |
| FAR18830 | Electrical AC submission | 20-Dec-19 A | 28-Aug-20 | 25 | 158 | | | | | | | | | | | | |
| FAR22610 | E&B (new) AC submission | 20-Dec-19 A | 17-Aug-20 | 16 | 88 | | | | | | | | | | | | |
| SOR Readiness* | | 04-Feb-19 A | 07-Aug-20 | 10 | 173 | | | | | | | | | | | | |
| FAR14030 | SOR Integration (readiness) C660 to update | 04-Feb-19 A | 07-Aug-20 | 10 | 163 | | | | | | | | | | | | |
| FAR15810 | BIU Regression Testing | 27-Jul-20 | 07-Aug-20 | 10 | 173 | | | | | | | | | | | | |
| Authority to Use | | 01-Aug-19 A | 28-Sep-20 | 45 | 20 | | | | | | | | | | | | |
| FAR13350 | ATU S1088 Prerequisites (Fire Plans, Fire PACs, Sorba Snag & Closure Repl) | 01-Aug-19 A | 07-Aug-20 | 10 | 20 | | | | | | | | | | | | |
| FAR22570 | Finalise ATU S1088 (Part C) Documentation | 03-Aug-20 | 07-Aug-20 | 5 | 20 | | | | | | | | | | | | |
| FAR13360 | ATU S1088 (Part C) Review Period | 10-Aug-20 | 28-Sep-20 | 35 | 20 | | | | | | | | | | | | |
| Key Suiting | | 15-Jun-20 A | 03-Aug-20 | 6 | 177 | | | | | | | | | | | | |
| FAR13700 | Key Suiting of Rooms | 15-Jun-20 A | 03-Aug-20 | 6 | 177 | | | | | | | | | | | | |
| Training & Familiarisation | | 04-Jan-21 | 29-Mar-21 | 60 | 19 | | | | | | | | | | | | |
| FAR13760 | IM Trial Operations (Training & Familiarisation) | 04-Jan-21 | 29-Mar-21 | 60 | 19 | | | | | | | | | | | | |
| Certification & Assurance | | 28-Feb-19 A | 11-Jan-21 | 110 | 73 | | | | | | | | | | | | |
| Certification | | 28-Feb-19 A | 11-Jan-21 | 110 | 73 | | | | | | | | | | | | |
| FAR22430 | T-Minus (12 - 4) (T-12 fixed for 17/07/20) | 17-Jul-20 A | 11-Sep-20 | 34 | 11 | | | | | | | | | | | | |
| FAR22440 | T-Minus (4 - 0) | 14-Sep-20 | 09-Oct-20 | 20 | 11 | | | | | | | | | | | | |
| FAR22680 | Project Contingency before Programme SC3 Date | 12-Oct-20 | 20-Nov-20 | 30 | 11 | | | | | | | | | | | | |
| ROTA | | 28-Feb-19 A | 04-Sep-20 | 29 | 154 | | | | | | | | | | | | |
| FAR15690 | FAR - O&M's | 28-Feb-19 A | 10-Aug-20 | 11 | 65 | | | | | | | | | | | | |
| FAR15650 | FAR - As-built's | 15-Mar-19 A | 04-Sep-20 | 29 | 100 | | | | | | | | | | | | |
| FAR15020 | FAR - Test Certs | 10-Jun-19 A | 28-Aug-20 | 20 | 158 | | | | | | | | | | | | |
| FAR15670 | FAR - Asset Data (Drops 1-6) | 20-Dec-19 A | 04-Sep-20 | 29 | 154 | | | | | | | | | | | | |
| Hazard / DSR's | | 01-Apr-19 A | 04-Sep-20 | 29 | 154 | | | | | | | | | | | | |
| FAR15660 | FAR - Hazard Closures | 01-Apr-19 A | 01-Sep-20 | 26 | 157 | | | | | | | | | | | | |
| FAR15680 | FAR - DSR's Closures | 20-Dec-19 A | 04-Sep-20 | 29 | 154 | | | | | | | | | | | | |
| ESJ | | 18-Jun-20 A | 14-Sep-20 | 35 | 73 | | | | | | | | | | | | |
| FAR22620 | ESJ - Submission | 18-Jun-20 A | 24-Aug-20 | 21 | 60 | | | | | | | | | | | | |
| FAR22630 | ESJ - Acceptance | 25-Aug-20 | 14-Sep-20 | 14 | 73 | | | | | | | | | | | | |
| SJ | | 14-Sep-20 | 11-Jan-21 | 75 | 73 | | | | | | | | | | | | |
| FAR22640 | SJ - Submission | | 14-Sep-20 | 0 | 73 | | | | | | | | | | | | |
| FAR22650 | SJ - Acceptance | 15-Sep-20 | 11-Jan-21 | 75 | 73 | | | | | | | | | | | | |
| FAR - Handover Fragnets | | 01-Oct-19 A | 29-Apr-21 | 193 | 0 | | | | | | | | | | | | |
| C660 Get milestones | | 30-Sep-20 | 30-Nov-20 | 43 | 0 | | | | | | | | | | | | |
| FAR-C660-10 | C660 Site Works Complete IAC's available- Asset Data & SJ development | | 30-Sep-20* | 0 | 0 | | | | | | | | | | | | |
| FAR-C660-20 | C6XX Get SC3ROGS ROTA & SJ Completion (T-8) | 21-Oct-20 | | 0 | 29 | | | | | | | | | | | | |
| FAR-C660-30 | C660 Get SC3ROGS All assurance documentation | | 30-Nov-20* | 0 | 0 | | | | | | | | | | | | |
| Stress, Integration, Reliability | | 01-Oct-20 | 03-Feb-21 | 80 | 2 | | | | | | | | | | | | |
| FAR-SIR-10 | FAR - Stress Test Scenario 14 & Fixes (8 weeks) | 01-Oct-20 | 25-Nov-20 | 40 | 2 | | | | | | | | | | | | |
| FAR-SIR-20 | FAR - Reliability Growth (8 Weeks) | 26-Nov-20 | 03-Feb-21 | 40 | 2 | | | | | | | | | | | | |
| FAR-SIR-30 | FAR - Station Integration Testing & Scenario 11 part 2 (8 Weeks) | 26-Nov-20 | 03-Feb-21 | 40 | 2 | | | | | | | | | | | | |
| FAR - Handover Requirement Category for SC3 ROGS Assured | | 01-Oct-19 A | 29-Apr-21 | 193 | 0 | | | | | | | | | | | | |
| T Minus Dates | | 07-Aug-20 | 29-Apr-21 | 183 | 0 | | | | | | | | | | | | |
| FAR-HOT-32 | T-Minus 9 Meeting | | 07-Aug-20 | 0 | 101 | | | | | | | | | | | | |
| FAR-HOT-42 | T-Minus 6 Meeting | | 28-Aug-20 | 0 | 101 | | | | | | | | | | | | |
| C6XX-GET | TCR - GET Milestone from C6XX | | 30-Nov-20 | 0 | 5 | | | | | | | | | | | | |
| FAR-HO-T12 | FAR - T-12 to T-04 | 01-Dec-20 | 29-Jan-21 | 40 | 5 | | | | | | | | | | | | |

Project Baseline Bar
 Remaining Work
 Milestone
 Critical Remaining Work
 Actual Work

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | | |
|---|--|-------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | | |
| LIS-1170 | TUN - ES2 - OTIS - ES2 Form 45 | 25-Aug-20 | 01-Sep-20 | 5 | 136 | | | | | | | | | | | | | | |
| LIS-1380 | TUN - ES2 - OTIS - ES2 Form 45 Approval | 02-Sep-20 | 02-Sep-20 | 1 | 136 | | | | | | | | | | | | | | |
| Northern Line Link | | 25-Sep-20 | 30-Sep-20 | 3 | 128 | | | | | | | | | | | | | | |
| LIS-1130 | NLL - Lift 5 - KONE & LOR Internal F54 Inspection | 25-Sep-20 | 29-Sep-20 | 2 | 128 | | | | | | | | | | | | | | |
| LIS-1290 | NLL - Lift 5 - LU - Form 54 Inspection | 29-Sep-20 | 30-Sep-20 | 1 | 128 | | | | | | | | | | | | | | |
| HO BMS | | 07-Oct-19 A | 27-Aug-20 | 24 | 134 | | | | | | | | | | | | | | |
| Broadgate Ticket Hall | | 14-Oct-19 A | 27-Aug-20 | 24 | 134 | | | | | | | | | | | | | | |
| LIS16380 | BTH - BMS Commissioning to AC | 14-Oct-19 A | 27-Aug-20 | 24 | 134 | | | | | | | | | | | | | | |
| Moorgate | | 07-Oct-19 A | 14-Aug-20 | 15 | 143 | | | | | | | | | | | | | | |
| LIS16400 | Moorgate - BMS Commissioning to AC (incl closing Punchwork) | 07-Oct-19 A | 14-Aug-20 | 15 | 143 | | | | | | | | | | | | | | |
| Blomfield Box | | 14-Oct-19 A | 14-Aug-20 | 15 | 133 | | | | | | | | | | | | | | |
| LIS16390 | Blomfield Box - BMS Commissioning to AC (incl closing Punchworks) | 14-Oct-19 A | 14-Aug-20 | 15 | 133 | | | | | | | | | | | | | | |
| Covid-19 | | 15-Jun-20 A | 07-Aug-20 | 10 | 79 | | | | | | | | | | | | | | |
| Covid1-A1020 | Ramp up on site for Critical Tasks | 15-Jun-20 A | 27-Jul-20 | 0 | 69 | | | | | | | | | | | | | | |
| Covid1-A1030 | Ramp up on site for remaining | 15-Jun-20 A | 07-Aug-20 | 10 | 79 | | | | | | | | | | | | | | |
| SC SOR Readiness | | 12-Nov-20 | 09-Dec-20 | 20 | 378 | | | | | | | | | | | | | | |
| LIS15330 | SOR Integration: LU Traffic Hours Testing and over and back testing | 12-Nov-20 | 09-Dec-20 | 20 | 172 | | | | | | | | | | | | | | |
| LIS14030 | Complete integration of SOR for SC | | 09-Dec-20 | 0 | 172 | | | | | | | | | | | | | | |
| LIS13680 | SOR Integration complete (Radio and Fire System only) | | 09-Dec-20 | 0 | 378 | | | | | | | | | | | | | | |
| SC Fire Systems Installation & Integration | | 27-Jul-20 | 08-Jan-21 | 109 | 165 | | | | | | | | | | | | | | |
| LIS20040 | Fault Clearance | 27-Jul-20 | 04-Aug-20 | 7 | 108 | | | | | | | | | | | | | | |
| LIS19640 | Handover and Assurance Documentation | 05-Aug-20 | 11-Aug-20 | 5 | 108 | | | | | | | | | | | | | | |
| LIS20070 | LU Fire Integration Complete (Over and Back) incl. SCS and other outstanding | | 14-Sep-20 | 0 | 146 | | | | | | | | | | | | | | |
| LIS16340 | PWA Final Integration Complete | 20-Oct-20 | 16-Nov-20 | 20 | 194 | | | | | | | | | | | | | | |
| LIS16910 | C502/LU: Soak Test (Over and Gone) | 04-Jan-21 | 08-Jan-21 | 5 | 165 | | | | | | | | | | | | | | |
| LIS16320 | LU Fire Integration Complete (Over and Gone) | | 08-Jan-21 | 0 | 165 | | | | | | | | | | | | | | |
| SC Test & Commissioning | | 28-Oct-19 A | 01-Jul-21 | 235 | 239 | | | | | | | | | | | | | | |
| LIS16230 | Complete Phase 3 Testing (MEP, Fire, Lifts and Escalators) | 28-Sep-20 | 28-Sep-20 | 1 | 112 | | | | | | | | | | | | | | |
| Eastbound/Westbound Platform Tunnel & Moorgate Ticket Hall | | 12-Mar-20 A | 10-Sep-20 | 33 | 125 | | | | | | | | | | | | | | |
| LIS14120 | P&T & WTH Phase 3 Static Integration Tests for SC (incl Radio & C660) | 12-Mar-20 A | 10-Sep-20 | 33 | 125 | | | | | | | | | | | | | | |
| LIS14130 | P&T & WTH Phase 3 Tests Complete for SC | | 10-Sep-20 | 0 | 125 | | | | | | | | | | | | | | |
| Blomfield Box & Broadgate Ticket Hall | | 28-Oct-19 A | 09-Nov-20 | 75 | 103 | | | | | | | | | | | | | | |
| LIS14190 | BB & ETH Phase 3 Static Integration Tests for SC (incl. Radio & C660) | 28-Oct-19 A | 10-Sep-20 | 33 | 125 | | | | | | | | | | | | | | |
| LIS14200 | BB & ETH Phase 3 Testing complete | | 10-Sep-20 | 0 | 125 | | | | | | | | | | | | | | |
| LIS19870 | Complete Final VAP Closure Report based on Ph 3.0 | 27-Oct-20 | 09-Nov-20 | 10 | 103 | | | | | | | | | | | | | | |
| LIS19730 | Complete ACs - Code 1 - CEG review and approve (or assured by Station Tes | | 09-Nov-20 | 0 | 73 | | | | | | | | | | | | | | |
| Station Wide | | 25-Nov-19 A | 01-Jul-21 | 225 | 239 | | | | | | | | | | | | | | |
| LIS13560 | Other Scenario Testing * (under discussion for ET) | 25-Nov-19 A | 11-Sep-20 | 22 | 132 | | | | | | | | | | | | | | |
| LIS20290 | Air Velocity Testing (Scenario 4) - Part A | 10-Aug-20 | 10-Aug-20 | 0 | 465 | | | | | | | | | | | | | | |
| LIS19970 | Full Scenario 7 test (Fire Alarm and Emergency) | 11-Sep-20 | 14-Sep-20 | 1 | 93 | | | | | | | | | | | | | | |
| LIS13550 | Opening and Closing of the Station Testing (Scenario 11) (During Station Trial | 01-Jul-21 | 01-Jul-21 | 0 | 43 | | | | | | | | | | | | | | |
| SC1 | | 07-Jul-20 A | 18-Dec-20 | 104 | 82 | | | | | | | | | | | | | | |
| LIS20080 | Procure and Install Isoclad to oversize Engineered Doors TRA & TRB Room - (| 07-Jul-20 A | 10-Aug-20 | 11 | 165 | | | | | | | | | | | | | | |
| SC1 Enactment Assurance | | 27-Jul-20 | 18-Dec-20 | 104 | 12 | | | | | | | | | | | | | | |
| LIS17020 | SC1 Enactment: Complete outstanding works (Safe Route, Firestopping to Ter | 27-Jul-20 | 21-Aug-20 | 20 | 69 | | | | | | | | | | | | | | |
| LIS20150 | Earthing Management Plan Accepted | | 27-Jul-20 | 0 | 69 | | | | | | | | | | | | | | |
| LIS20190 | AMTECH Report Code 1 | | 27-Jul-20* | 0 | 89 | | | | | | | | | | | | | | |
| LIS20210 | Emergency Lighting Certificate (Requirements tbc) | | 10-Aug-20 | 0 | 79 | | | | | | | | | | | | | | |
| LIS20170 | BS 7671 Elec Cert (NIC/EIC) Report | | 11-Aug-20* | 0 | 77 | | | | | | | | | | | | | | |
| LIS20200 | CAT2 Report Code 1 | | 14-Aug-20* | 0 | 74 | | | | | | | | | | | | | | |
| LIS20160 | Earthing and Bonding Acceptance Certificate (Supplementary E&B) | | 21-Aug-20 | 0 | 69 | | | | | | | | | | | | | | |
| GIVE-LIS-HIT-1010 | Assurance in support of Routeway E&B SJ | | 21-Aug-20 | 0 | 69 | | | | | | | | | | | | | | |
| LIS20100 | SC1 Enactment: Closeout EOWL | 26-Oct-20 | 20-Nov-20 | 20 | 5 | | | | | | | | | | | | | | |
| LIS17050 | SC1 Enactment: Finish all works and assurance documentations | | 20-Nov-20 | 0 | 5 | | | | | | | | | | | | | | |
| LIS16990 | SC1 Enactment: Evidence Pack- ESM & CEG Review | 23-Nov-20 | 27-Nov-20 | 5 | 5 | | | | | | | | | | | | | | |
| LIS17000 | SC1 Enactment: Evidence Pack: RFL Review | 30-Nov-20 | 11-Dec-20 | 10 | 5 | | | | | | | | | | | | | | |
| LIS17010 | SC1 Enactment: Evidence Pack: RAB(C) Endorsement | 14-Dec-20 | 18-Dec-20 | 5 | 5 | | | | | | | | | | | | | | |
| LIS19790 | SC1 Enactment: Evidence Pack: RAB(C) Endorsement for LIS | | 18-Dec-20* | 0 | 5 | | | | | | | | | | | | | | |
| LIS-SC1E-COMP | C502-LIS Staged Completion SC1 (Enactment for Trial Running) | | 18-Dec-20* | 0 | 12 | | | | | | | | | | | | | | |
| SC3 | | 12-Oct-18 A | 01-Jul-21 | 235 | 239 | | | | | | | | | | | | | | |
| SCS Works | | 15-Jan-20 A | 14-Sep-20 | 35 | 78 | | | | | | | | | | | | | | |
| LIS19740 | SCS Remedial Works (Remaining Works) | 15-Jan-20 A | 03-Aug-20 | 6 | 69 | | | | | | | | | | | | | | |
| LIS19750 | SCS System Phase 2.3 Testing | 04-Aug-20 | 17-Aug-20 | 10 | 69 | | | | | | | | | | | | | | |
| LIS19990 | SCS System Assurance - BBX | 18-Aug-20 | 28-Aug-20 | 9 | 69 | | | | | | | | | | | | | | |
| LIS20060 | Additional Scenario Test by Arup | 18-Aug-20 | 14-Sep-20 | 19 | 78 | | | | | | | | | | | | | | |
| SC LFB Authority to Use (ATU) | | 12-Oct-18 A | 16-Nov-20 | 80 | 395 | | | | | | | | | | | | | | |
| LIS17090 | Assurance documentations / Interim certificate for ATU application | 12-Oct-18 A | 05-Oct-20 | 40 | 126 | | | | | | | | | | | | | | |
| LIS16880 | Complete Fire Compartmentation, Inspections for ATU application | 12-Oct-18 A | 04-Sep-20 | 29 | 147 | | | | | | | | | | | | | | |
| LIS13360 | Contractor draft LU1088 Part C ATU (Fire System Only) application and Joint I | 21-Nov-19 A | 05-Oct-20 | 20 | 126 | | | | | | | | | | | | | | |
| LIS13350 | Contractor Fire Engineer Inspection of Commissioned Works after MEP 2.3 & | 07-Feb-20 A | 05-Oct-20 | 16 | 131 | | | | | | | | | | | | | | |
| LIS15700 | CRL CEG+ Sup. Rep: LU/IRL Inspect works London Fire Brigade Final Review | 22-Sep-20 | 05-Oct-20 | 10 | 141 | | | | | | | | | | | | | | |
| LIS13710 | S1088 Assurance Statement & ATU Application Available (with outstanding item | | 05-Oct-20 | 0 | 141 | | | | | | | | | | | | | | |
| LIS13690 | Finalise LU1088 Part C application | 06-Oct-20 | 12-Oct-20 | 5 | 136 | | | | | | | | | | | | | | |
| LIS19840 | Joint Review of Part C Application | 13-Oct-20 | 19-Oct-20 | 5 | 136 | | | | | | | | | | | | | | |
| LIS16280 | Ready to Submit S1088 Part C application (excl. Fire Soak Test) to LU FCU | | 19-Oct-20 | 0 | 136 | | | | | | | | | | | | | | |
| LIS15710 | S1088 Part C Ready to Submit to LU/IRL (excl. Fire Soak Test) | | 20-Oct-20 | 0 | 136 | | | | | | | | | | | | | | |
| LIS16290 | LU FCU Review and approve S1088 application (excl. Soak Test) -TBC | 20-Oct-20 | 16-Nov-20 | 20 | 189 | | | | | | | | | | | | | | |
| LIS19850 | S1088 Part C Ready to Part C (Fire System only) to LU/IRL FCT (excl. Fire So | 20-Oct-20 | | 0 | 199 | | | | | | | | | | | | | | |
| LIS15720 | Fire Compliance ATU from LFB and IM takeover the maintenance of Fire Syst | 16-Nov-20 | | 0 | 395 | | | | | | | | | | | | | | |
| LIS16300 | LU FCU approved S1088 application (Excl. Soak Test) - TBC | | 16-Nov-20 | 0 | 199 | | | | | | | | | | | | | | |
| Doors | | 24-Apr-20 A | 19-Oct-20 | 60 | 395 | | | | | | | | | | | | | | |
| LIS20030 | SS Belmont Door- Fire test Evidence (Arup/CEG) (Non Vision Panel) | 24-Apr-20 A | 14-Aug-20 | 15 | 126 | | | | | | | | | | | | | | |
| LIS19820 | Revington Doors- Fire Test Report Available | 27-Jul-20 | 21-Aug-20 | 20 | 146 | | | | | | | | | | | | | | |
| LIS20000 | Revington Doors- Fire re-test (TBC) | 10-Aug-20 | 12-Aug-20 | 3 | 158 | | | | | | | | | | | | | | |
| LIS20010 | Revington Doors- Fire re-test attendance evidence | 13-Aug-20 | 19-Aug-20 | 5 | 158 | | | | | | | | | | | | | | |
| LIS17110 | Non AP Door - Booth MCR Fire Report | 17-Aug-20 | 14-Sep-20 | 20 | 126 | | | | | | | | | | | | | | |
| LIS19830 | Revington Doors- Assessment(4w), MCR Approval(2w), Final Cert(2w) | 24-Aug-20 | 19-Oct-20 | 40 | 395 | | | | | | | | | | | | | | |
| LIS20310 | Revington Doors- Assessment fitness Report for ATU | 24-Aug-20 | 07-Sep-20 | 10 | 146 | | | | | | | | | | | | | | |
| LIS17120 | Non AP Door - Booth: SCC Sign Off | 15-Sep-20 | 05-Oct-20 | 15 | 126 | | | | | | | | | | | | | | |
| LIS19800 | Fire Door - Assurance available | 15-Sep-20 | 15-Sep-20 | 0 | 141 | | | | | | | | | | | | | | |
| LIS17130 | Non AP Door - Booth: Assurance Available | 06-Oct-20 | 12-Oct-20 | 5 | 131 | | | | | | | | | | | | | | |
| Acceptance Certificates - AC | | 06-Jan-20 A | 09-Nov-20 | 75 | 380 | | | | | | | | | | | | | | |
| LIS19600 | Phase 3 Testing and AC Documentation to CRL - LV System | 06-Jan-20 A | 25-Sep- | | | | | | | | | | | | | | | | |

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | |
|--|--|-------------|-----------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 |
| LIS20370 | LV-Complete additional works (AMTEC and CAT 2 Calculations) | 06-Jan-20 A | 25-Sep-20 | 44 | 411 | | | | | | | | | | | |
| LIS20350 | LV-Close out Snagging | 06-Jan-20 A | 25-Sep-20 | 44 | 411 | | | | | | | | | | | |
| LIS19560 | Phase 3 Testing and AC Documentation to CRL - Staircase Pressurisation | 22-Jan-20 A | 06-Oct-20 | 51 | 77 | | | | | | | | | | | |
| LIS19710 | Phase 3 Testing and AC Documentation to CRL - Lighting System | 29-Jan-20 A | 25-Sep-20 | 44 | 84 | | | | | | | | | | | |
| LIS19650 | Phase 3 Testing and AC Documentation to CRL - HVAC | 29-Jan-20 A | 18-Sep-20 | 39 | 119 | | | | | | | | | | | |
| LIS19580 | Phase 3 Testing and AC Documentation to CRL - Platform Smoke Clearance s | 10-Feb-20 A | 12-Oct-20 | 55 | 73 | | | | | | | | | | | |
| LIS20380 | Phase 3 Testing and Documentation - Part 1 AC to CRL | 09-Mar-20 A | 04-Sep-20 | 29 | 204 | | | | | | | | | | | |
| LIS19680 | AC Code 1 - PH Water & Sump | 09-Mar-20 A | 26-Oct-20 | 10 | 390 | | | | | | | | | | | |
| LIS19620 | Phase 3 Testing and AC Documentation to CRL - Fire Detection | 29-Jul-20 | 23-Sep-20 | 40 | 86 | | | | | | | | | | | |
| LIS19540 | Phase 3 Testing and Documentation to CRL - BMS | 30-Jul-20 | 17-Sep-20 | 35 | 90 | | | | | | | | | | | |
| LIS19700 | AC Code 1 - Fire Suppression | 10-Aug-20 | 07-Sep-20 | 20 | 118 | | | | | | | | | | | |
| LIS20390 | Phase 3 Testing and Documentation - Part 1 Code 1 | 28-Aug-20 | 25-Sep-20 | 20 | 205 | | | | | | | | | | | |
| LIS19550 | AC Code 1 - BMS - CEG review and approve | 18-Sep-20 | 15-Oct-20 | 20 | 90 | | | | | | | | | | | |
| LIS19660 | AC Code 1 - HVAC - CEG review and approve | 21-Sep-20 | 16-Oct-20 | 20 | 396 | | | | | | | | | | | |
| LIS19630 | AC Code 1 - Fire Detection - CEG review and approve | 24-Sep-20 | 21-Oct-20 | 20 | 86 | | | | | | | | | | | |
| LIS19610 | AC Code 1 - LV System - CEG review and approve | 28-Sep-20 | 23-Oct-20 | 20 | 84 | | | | | | | | | | | |
| LIS19720 | AC Code 1 - Lighting System - CEG review and approve | 28-Sep-20 | 23-Oct-20 | 20 | 84 | | | | | | | | | | | |
| LIS19570 | AC Code 1 - Staircase Pressurisation - CEG review and approve | 07-Oct-20 | 03-Nov-20 | 20 | 77 | | | | | | | | | | | |
| LIS19590 | AC Code 1 - OPE and Smoke Control System - CEG review and approve | 13-Oct-20 | 09-Nov-20 | 20 | 73 | | | | | | | | | | | |
| Contractor (SC3/ET) | | | | | | | | | | | | | | | | |
| Stage Completion | | | | | | | | | | | | | | | | |
| A19470 | Redlines & As-built (Priority 1) | 07-Nov-18 A | 14-Aug-20 | 15 | 153 | | | | | | | | | | | |
| A19480 | SCCs (Critical incl Non AP Doors) - ET (Submit at T-08) | 07-Nov-18 A | 12-Oct-20 | 40 | 141 | | | | | | | | | | | |
| A19600 | Complete all Redlines / As-builts and populate AIM (~95%) | 18-Jun-20 A | 21-Aug-20 | 20 | 392 | | | | | | | | | | | |
| A19610 | Asset Labelling based on desktop exercise | 24-Aug-20 | 21-Sep-20 | 20 | 392 | | | | | | | | | | | |
| A19730 | Part 1 AC for ET Submitted [TO RETIRE] | | 04-Sep-20 | 0 | 214 | | | | | | | | | | | |
| A19720 | DSR Closeout (outstanding DSRs & HAZOP) for ET | 07-Sep-20 | 14-Sep-20 | 5 | 171 | | | | | | | | | | | |
| A19620 | Final Verification and update AIM (incl. relate etc.) | 22-Sep-20 | 16-Nov-20 | 40 | 375 | | | | | | | | | | | |
| A19740 | Part 1 AC for ET Accepted [TO RETIRE] | | 25-Sep-20 | 0 | 215 | | | | | | | | | | | |
| A19510 | ACs Submitted | | 12-Oct-20 | 0 | 110 | | | | | | | | | | | |
| A19750 | SCCs (Critical incl Non AP Doors) - Approve by IM | 12-Oct-20 | 06-Nov-20 | 19 | 142 | | | | | | | | | | | |
| A19760 | ACs - Review by Station Team for SC3, (incl. assess comments if any) | 19-Oct-20 | 30-Nov-20 | 30 | 164 | | | | | | | | | | | |
| A19660 | Priority 1 O&M Code 1 | 04-Nov-20 | 01-Dec-20 | 20 | 148 | | | | | | | | | | | |
| A19530 | ACs Code 1 | | 09-Nov-20 | 0 | 149 | | | | | | | | | | | |
| A19590 | Asset Data Drop 6 | | 16-Nov-20 | 0 | 375 | | | | | | | | | | | |
| SCCs | | | | | | | | | | | | | | | | |
| A19520 | SCCs (Full) except EDNE | 07-Nov-18 A | 23-Oct-20 | 64 | 104 | | | | | | | | | | | |
| A19630 | Powered PRM Doors (Design/procurement/install/certs) | 02-Dec-19 A | 15-Oct-20 | 58 | 117 | | | | | | | | | | | |
| A19640 | Completion of Seele's works (BTH Entrance, ES6, Lift 8&9) & Cert | 02-Dec-19 A | 15-Oct-20 | 58 | 117 | | | | | | | | | | | |
| Client (SC3/ET) | | | | | | | | | | | | | | | | |
| RABC Approval | | | | | | | | | | | | | | | | |
| LIS20250 | SJ based upon Phase 2.3: RABC Review (SC3) | 15-Sep-20 | 21-Sep-20 | 5 | 161 | | | | | | | | | | | |
| LIS20260 | SJ based upon Phase 2.3: RABC Approval (SC3) | | 21-Sep-20 | 0 | 161 | | | | | | | | | | | |
| T Minus | | | | | | | | | | | | | | | | |
| LIS13660 | Start T-12 Review | 23-Oct-20 | 15-Jan-21 | 57 | 354 | | | | | | | | | | | |
| LIS13670 | T-12 Review | | 23-Oct-20 | 0 | 165 | | | | | | | | | | | |
| LIS19860 | T-12 Review | | 26-Oct-20 | 50 | 155 | | | | | | | | | | | |
| LIS15560 | T-8 Review | | 09-Nov-20 | 0 | 400 | | | | | | | | | | | |
| LIS13670 | T-4 Review | | 04-Jan-21 | 0 | 364 | | | | | | | | | | | |
| LIS16330 | T-2 Review | | 04-Jan-21 | 0 | 168 | | | | | | | | | | | |
| SCHR for Staged Completion | | | | | | | | | | | | | | | | |
| LIS20400 | ET Closeout EOWL for ATU | 06-Apr-20 A | 25-Sep-20 | 44 | 137 | | | | | | | | | | | |
| LIS20410 | ET Closeout EOWL for ET | 06-Apr-20 A | 25-Sep-20 | 44 | 185 | | | | | | | | | | | |
| LIS20280 | Prep Staged Completion Handover Report Issued (SC3) | 18-Sep-20 | 06-Nov-20 | 36 | 132 | | | | | | | | | | | |
| LIS14270 | Prep Staged Completion Handover Report Issued | 29-Oct-20 | 17-Dec-20 | 35 | 156 | | | | | | | | | | | |
| A19680 | SCHR issued for Staged Completion (SC3) | | 06-Nov-20 | 0 | 139 | | | | | | | | | | | |
| A19690 | SCHR review by IM - SC3 | 09-Nov-20 | 04-Dec-20 | 20 | 174 | | | | | | | | | | | |
| A19700 | Stage Completion Handover Certification (SCHC) - SC3 | | 23-Dec-20 | 0 | 172 | | | | | | | | | | | |
| A19300 | SCHR issued for Staged Completion | | 04-Jan-21 | 0 | 152 | | | | | | | | | | | |
| A19400 | SCHR review by IM | 04-Jan-21 | 29-Jan-21 | 20 | 145 | | | | | | | | | | | |
| A19390 | Stage Completion Handover Certification (SCHC) | | 29-Jan-21 | 0 | 148 | | | | | | | | | | | |
| LIS20120 | SC3ROGS for Revenue Services : Closeout EOWL | 30-Mar-21 | 01-Jul-21 | 60 | 44 | | | | | | | | | | | |
| SC3 ROGS Assured | | | | | | | | | | | | | | | | |
| MTH - Post ET Works (LU Possession) | | | | | | | | | | | | | | | | |
| LIS25000 | LIS - MTH Post SC3 Physical works *** TBA | 01-Jul-21 | 15-Oct-21 | 75 | 155 | | | | | | | | | | | |
| LIS25010 | LIS - MTH Post SC3 Documentation *** TBA | 10-Sep-21 | 15-Oct-21 | 25 | 155 | | | | | | | | | | | |
| Contractor | | | | | | | | | | | | | | | | |
| ESJ V3.0 | | | | | | | | | | | | | | | | |
| ESJEnd | LIS All Routeway ESJs completed | 27-Jul-20 | 27-Jul-20 | 0 | 158 | | | | | | | | | | | |
| LIS16080 | CoXX - Receive Assurance from Systemwide for Staged Completion SC3 | | 12-Oct-20 | 0 | 401 | | | | | | | | | | | |
| LIS13430 | Engineering Safety Case : ESJ V3 (Updated) | 13-Oct-20 | 26-Oct-20 | 10 | 103 | | | | | | | | | | | |
| LIS16360 | Safety Issues File updated | | 26-Oct-20 | 0 | 214 | | | | | | | | | | | |
| LIS13440 | Engineering Safety Case : ESJ V3 review by CRL | 27-Oct-20 | 02-Nov-20 | 5 | 146 | | | | | | | | | | | |
| LIS13610 | Engineering Safety Case : Final Submission incl. NoBo/DeBo Statement of Ver | | 02-Nov-20 | 0 | 156 | | | | | | | | | | | |
| LIS16930 | Engineering Safety Case : Update ESJ V3 based on comments | 02-Nov-20 | 09-Nov-20 | 5 | 156 | | | | | | | | | | | |
| LIS16370 | Update Engineering Safety Case : ESJ V3 review by CRL with Fire Integration | 03-Nov-20 | 09-Nov-20 | 5 | 194 | | | | | | | | | | | |
| Client | | | | | | | | | | | | | | | | |
| RABC Approval | | | | | | | | | | | | | | | | |
| LIS13450 | Station Safety Justification (SJ v3.0) based upon Phase 3: CRL Prepare | 27-Oct-20 | 27-Nov-20 | 24 | 156 | | | | | | | | | | | |
| LIS13620 | Station Safety Justification (SJ v3.0) based upon Phase 3 : CRL Submission | | 02-Nov-20 | 0 | 170 | | | | | | | | | | | |
| LIS13460 | Station Safety Justification (SJ v3.0) based upon Phase 3 : CRL Review | 03-Nov-20 | 20-Nov-20 | 14 | 146 | | | | | | | | | | | |
| LIS13490 | Station Safety Justification (SJ v3.0) based upon Phase 3 : RABC | 23-Nov-20 | 27-Nov-20 | 5 | 146 | | | | | | | | | | | |
| LIS13420 | Station Safety Justification (SJ v3.0) based upon Phase 3 : RABC Approval | | 27-Nov-20 | 0 | 156 | | | | | | | | | | | |
| Stage Completion | | | | | | | | | | | | | | | | |
| LIS13480 | CRL Station Safety Justification Update following completion of T&C for SC CR | 27-Oct-20 | 11-Nov-20 | 12 | 202 | | | | | | | | | | | |
| LIS13500 | CRL Station Safety Justification Update following completion of Radio / ISOR & | 05-Nov-20 | 11-Nov-20 | 5 | 202 | | | | | | | | | | | |
| SC Finishes & Furnishings | | | | | | | | | | | | | | | | |
| LIS17060 | SC Finishes and Furnishing outstanding works (Snagging, PML, EWN etc.) | 20-Jan-20 A | 07-Sep-20 | 30 | 138 | | | | | | | | | | | |
| SC Key Suiting | | | | | | | | | | | | | | | | |
| LIS13700 | Key Suiting of Critical Rooms | 20-Apr-21 | 01-Jul-21 | 50 | 210 | | | | | | | | | | | |
| SC Training and Familiarisation | | | | | | | | | | | | | | | | |
| LIS13750 | IM Training and Familiarisation in Advance of SC (commencing after Phase 2.1) | 13-Jan-21 | 01-Jul-21 | 117 | 210 | | | | | | | | | | | |
| LIS13760 | IM Trial Operations (Training and Familiarisation) Post SC with TRA | 01-Jul-21 | 11-Aug-21 | 29 | 210 | | | | | | | | | | | |
| SC Crossrail Assurance | | | | | | | | | | | | | | | | |
| Element Assurance : Proposal | | | | | | | | | | | | | | | | |
| Element Assurance : FDO | | | | | | | | | | | | | | | | |
| A19280 | Gate Impact Reports (Post FDO as Applicable) | 29-Oct-20 | 17-Dec-20 | 35 | 156 | | | | | | | | | | | |

Project Baseline Bar
 Remaining Work
 Milestone

Actual Work
 Critical Remaining Work

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | |
|---|---|-------------|-----------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | |
| Element Assurance : Boundaries | | | | | | | | | | | | | | | | | |
| A19140 | Update existing IM boundary Document with Urban Realm Details | 10-Aug-20 | 21-Aug-20 | 10 | 237 | | | | | | | | | | | | |
| A19150 | Infrastructure Boundary Document Available | 10-Aug-20 | 21-Aug-20 | 0 | 237 | | | | | | | | | | | | |
| Element Assurance : Compliance With Requirements | | | | | | | | | | | | | | | | | |
| A19450 | Completion of Priority 2 Deliverables | 07-Nov-18 A | 09-Nov-20 | 76 | 405 | | | | | | | | | | | | |
| Requirements Compliance | | | | | | | | | | | | | | | | | |
| Requirements - Initial draft up to Ph 2.3 | | | | | | | | | | | | | | | | | |
| A19170 | Requirements Management Compliance Report (RMCR) based on Phase 2.3 | 17-Aug-20 | 05-Oct-20 | 35 | 201 | | | | | | | | | | | | |
| A19180 | RMCR based on Phase 2.3 : Review and Acceptance by CRL (HoDs and Req | 17-Aug-20 | 31-Aug-20 | 10 | 201 | | | | | | | | | | | | |
| A19190 | RMCR based on Phase 2.3 : Contractor Update based upon CRL Comments | 31-Aug-20 | 07-Sep-20 | 5 | 201 | | | | | | | | | | | | |
| A19200 | RMCR Requirements Review and Acceptance by CRL (HoDs and Req't Team) | 07-Sep-20 | 21-Sep-20 | 10 | 201 | | | | | | | | | | | | |
| A19210 | Update Requirements Management Compliance Statement (from FDO) | 21-Sep-20 | 28-Sep-20 | 5 | 201 | | | | | | | | | | | | |
| A19220 | RMCR based on Phase 3 Testing : Contractor Update | 28-Sep-20 | 05-Oct-20 | 5 | 191 | | | | | | | | | | | | |
| A19230 | Review RMCR from Contractors and Approve Code 1 | 05-Oct-20 | 19-Oct-20 | 10 | 191 | | | | | | | | | | | | |
| A19240 | Update Requirements Management Compliance Statement (from FDO) Final | 19-Oct-20 | 26-Oct-20 | 5 | 191 | | | | | | | | | | | | |
| A19670 | Update Requirements Management Compliance Statement (from FDO) Final (| 02-Nov-20 | 09-Nov-20 | 5 | 181 | | | | | | | | | | | | |
| Element Assurance : RAM (Reliability Availability Maintainability) | | | | | | | | | | | | | | | | | |
| A19310 | RAM Demonstration Case V1 (based on Phase 2.3) : Update | 07-Feb-20 A | 14-Sep-20 | 36 | 221 | | | | | | | | | | | | |
| A19320 | RAM Demonstration Case V1 (based on Phase 2.3) : CRL Review and Approv | 07-Feb-20 A | 27-Jul-20 | 0 | 227 | | | | | | | | | | | | |
| A19330 | RAM Demonstration Case V1 (based on Phase 2.3) : RAM demonstration cas | 27-Jul-20 | 31-Jul-20 | 5 | 227 | | | | | | | | | | | | |
| A19340 | Component RAM Compliance Report V1 with conditions/missing evidence | 03-Aug-20 | 14-Aug-20 | 10 | 227 | | | | | | | | | | | | |
| A19350 | RAM Demonstration Case V2 (Staged Completion) : Update | 17-Aug-20 | 28-Aug-20 | 10 | 227 | | | | | | | | | | | | |
| A19360 | RAM Demonstration Case V2 (Staged Completion) : CRL Review and Approv | 17-Aug-20 | 24-Aug-20 | 5 | 221 | | | | | | | | | | | | |
| A19370 | Component RAM Compliance Report V2 Staged Completion | 24-Aug-20 | 07-Sep-20 | 10 | 221 | | | | | | | | | | | | |
| A19370 | Component RAM Compliance Report V2 Staged Completion | 07-Sep-20 | 14-Sep-20 | 5 | 221 | | | | | | | | | | | | |
| Element Assurance : Security | | | | | | | | | | | | | | | | | |
| A19160 | Finalise Security Construction Statement | 10-Apr-20 A | 07-Aug-20 | 10 | 247 | | | | | | | | | | | | |
| A19420 | Security Construction Statement Authorised | 10-Apr-20 A | 07-Aug-20 | 0 | 361 | | | | | | | | | | | | |
| As-built, Redlines, IACs, O&M | | | | | | | | | | | | | | | | | |
| A19540 | DSR Closeout - Stage 2 | 14-Sep-20 | 29-Jan-21 | 96 | 148 | | | | | | | | | | | | |
| LIS20110 | SC3ROGS Assured for Trial Ops : Closeout EOWL | 14-Sep-20 | 12-Oct-20 | 20 | 110 | | | | | | | | | | | | |
| LIS20110 | SC3ROGS Assured for Trial Ops : Closeout EOWL | 26-Oct-20 | 29-Jan-21 | 60 | 145 | | | | | | | | | | | | |
| Time Risk Allowance | | | | | | | | | | | | | | | | | |
| LIS13630 | SC Contingency | 05-May-21 | 01-Jul-21 | 40 | 239 | | | | | | | | | | | | |
| Stakeholder Approvals (Network Rail etc) | | | | | | | | | | | | | | | | | |
| LIS15670 | BT, GAS Connection for Moorfield Basement, Test and Commission Connect | 20-Jan-20 A | 21-Aug-20 | 20 | 237 | | | | | | | | | | | | |
| Final Handover | | | | | | | | | | | | | | | | | |
| HO MEP Systems | | | | | | | | | | | | | | | | | |
| LIS13330 | Element Final Outstanding Works List | 01-Mar-19 A | 13-Jun-22 | 475 | 0 | | | | | | | | | | | | |
| LIS14340 | AP8 & AP10 Removal of CRL/LUL Dividing Hoarding | 15-Jun-20 A | 26-Jan-21 | 128 | 291 | | | | | | | | | | | | |
| LIS14330 | COWL Works Post Removal of Hoarding | 15-Jun-20 A | 26-Jan-21 | 121 | 281 | | | | | | | | | | | | |
| LIS14330 | COWL Works Post Removal of Hoarding | 16-Jan-21 | 16-Jan-21 | 0 | 406 | | | | | | | | | | | | |
| LIS14330 | COWL Works Post Removal of Hoarding | 18-Jan-21 | 18-Jan-21 | 0 | 288 | | | | | | | | | | | | |
| HO SOR Readiness | | | | | | | | | | | | | | | | | |
| LIS15570 | Commence post alternate access route (AAR2) | 18-Jan-21 | 26-Jan-21 | 7 | 281 | | | | | | | | | | | | |
| LIS15590 | Removal of AAR2 | 18-Jan-21 | 18-Jan-21 | 0 | 281 | | | | | | | | | | | | |
| LIS15580 | SOR Room fitout, Systemwide Interface and removal of hoarding | 18-Jan-21 | 22-Jan-21 | 5 | 281 | | | | | | | | | | | | |
| LIS14780 | Complete integration of SOR and complete switchover for HO | 25-Jan-21 | 26-Jan-21 | 2 | 281 | | | | | | | | | | | | |
| HO Test & Commissioning | | | | | | | | | | | | | | | | | |
| LIS13320 | Phase 3 Static Integration Testing Post SC Incl. above Ground Radio | 09-Sep-20 | 26-Jan-21 | 90 | 281 | | | | | | | | | | | | |
| LIS13320 | Phase 3 Static Integration Testing Post SC Incl. above Ground Radio | 09-Sep-20 | 26-Jan-21 | 90 | 281 | | | | | | | | | | | | |
| PMI - 1863 - Northern Line Fire Doors | | | | | | | | | | | | | | | | | |
| Procurement | | | | | | | | | | | | | | | | | |
| LIS14990 | C502-LIS Procurement | 01-Mar-19 A | 04-Sep-20 | 29 | 104 | | | | | | | | | | | | |
| LIS14990 | C502-LIS Procurement | 01-Mar-19 A | 04-Sep-20 | 20 | 0 | | | | | | | | | | | | |
| LIS15950 | C502 ICD, Site Survey, F1 Design | 29-Apr-19 A | 27-Jul-20 | 0 | 126 | | | | | | | | | | | | |
| Design | | | | | | | | | | | | | | | | | |
| LIS15000 | Contractor Mobilisation | 07-Sep-20 | 07-Sep-20 | 0 | 100 | | | | | | | | | | | | |
| LIS19980 | Phase 1 Design and Fire Testing | 07-Sep-20 | 27-Jan-21 | 100 | 0 | | | | | | | | | | | | |
| LIS15010 | CP4 - Batch 1 Design | 28-Jan-21 | 11-May-21 | 71 | 0 | | | | | | | | | | | | |
| LIS15020 | CP3 - Batch 2 Design | 12-Mar-21 | 09-Jun-21 | 60 | 0 | | | | | | | | | | | | |
| LIS15030 | CP2 & CP1 - Batch 3 Design | 07-May-21 | 27-Aug-21 | 80 | 10 | | | | | | | | | | | | |
| Manufacture | | | | | | | | | | | | | | | | | |
| LIS15910 | Batch 1 Doors - Lead in & manufacture | 12-May-21 | 22-Nov-21 | 137 | 10 | | | | | | | | | | | | |
| LIS15920 | Batch 2 Doors - Lead in & manufacture | 12-May-21 | 18-Aug-21 | 70 | 9 | | | | | | | | | | | | |
| LIS15930 | Batch 3 Doors - Lead in & manufacture | 10-Jun-21 | 16-Sep-21 | 70 | 0 | | | | | | | | | | | | |
| LIS15930 | Batch 3 Doors - Lead in & manufacture | 26-Jul-21 | 22-Nov-21 | 85 | 10 | | | | | | | | | | | | |
| Installation, Commissioning and documentation | | | | | | | | | | | | | | | | | |
| LIS15960 | Installation - Structure Works CP4, CP3 | 27-Jul-20 | 31-Mar-22 | 427 | 49 | | | | | | | | | | | | |
| LIS15960 | Installation - Structure Works CP4, CP3 | 27-Jul-20 | 21-Aug-20 | 20 | 204 | | | | | | | | | | | | |
| LIS15940 | Structural Work, Cladding & Bulkhead (Design, Procurement & Delivery) | 27-Jul-20 | 04-Nov-20 | 72 | 126 | | | | | | | | | | | | |
| LIS15130 | Installation Bulkhead Works - CP4, CP3, CP2, CP1 | 27-Nov-20 | 22-Jan-21 | 31 | 126 | | | | | | | | | | | | |
| LIS15990 | Batch 3 (CP2, CP1) - Installation - Structure Works and Doors with MEP | 12-Apr-21 | 04-Jan-22 | 186 | 110 | | | | | | | | | | | | |
| LIS15140 | Batch 1 (CP4) Install Cladding, Doors and Fire Stopping (Engineering hours) | 23-Jul-21 | 17-Sep-21 | 40 | 9 | | | | | | | | | | | | |
| LIS16000 | Batch 3 CP2, CP1- Installation Cladding Works | 06-Sep-21 | 07-Oct-21 | 24 | 45 | | | | | | | | | | | | |
| LIS16430 | Batch 1 CP4 Doors Assemble QA packs and O&Ms | 14-Sep-21 | 05-Nov-21 | 39 | 66 | | | | | | | | | | | | |
| LIS16440 | Batch 1 (CP4) Commission Doors (Engineering hours) | 14-Sep-21 | 01-Oct-21 | 14 | 66 | | | | | | | | | | | | |
| LIS15160 | Batch 2 Doors Commission doors (Engineering hours) | 17-Sep-21 | 11-Nov-21 | 40 | 38 | | | | | | | | | | | | |
| LIS16010 | Cladding Assemble QA packs and O&M | 21-Sep-21 | 07-Dec-21 | 55 | 38 | | | | | | | | | | | | |
| LIS15980 | Batch 2 CP3 - Installation Cladding Works | 01-Oct-21 | 07-Oct-21 | 5 | 45 | | | | | | | | | | | | |
| LIS15970 | Batch 2 (CP3) - Install Cladding, Doors and Fire Stopping incl finishes (Engine | 01-Oct-21 | 11-Nov-21 | 30 | 0 | | | | | | | | | | | | |
| LIS15170 | Batch 2 Doors Assemble QA packs and O&Ms | 21-Oct-21 | 15-Dec-21 | 40 | 38 | | | | | | | | | | | | |
| LIS16410 | Batch 3 (CP2) Install Cladding, Doors and Fire Stopping (Engineering hours) | 22-Oct-21 | 25-Nov-21 | 25 | 0 | | | | | | | | | | | | |
| LIS16420 | Batch 3 (CP1) Install Cladding, Doors and Fire Stopping (Engineering hours) | 09-Nov-21 | 20-Dec-21 | 30 | 118 | | | | | | | | | | | | |
| LIS15180 | Batch 3 (CP2, CP1) Doors Commission doors (Engineering hours) | 17-Nov-21 | 06-Jan-22 | 34 | 0 | | | | | | | | | | | | |
| LIS15200 | Batch 3 Doors Assemble QA packs and O&Ms | 14-Dec-21 | 10-Feb-22 | 40 | 0 | | | | | | | | | | | | |
| LIS16020 | NLF Doors TRA | 11-Feb-22 | 31-Mar-22 | 35 | 0 | | | | | | | | | | | | |
| LIS15190 | NLF Doors complete | 11-Feb-22 | 31-Mar-22 | 0 | 0 | | | | | | | | | | | | |
| Handover Preparation | | | | | | | | | | | | | | | | | |
| LIS14350 | C502-LIS-A269 AI Fit-Out, M&E, Public Health, Lifts & Escalators, Tested & C | 26-Jan-21 | 13-Jun-22 | 347 | 0 | | | | | | | | | | | | |
| LIS14380 | C502-LIS Phase 3 T&C Complete for HO | 26-Jan-21 | 13-Jun-22 | 0 | 281 | | | | | | | | | | | | |
| LIS14360 | C502-LIS-A674 CD1 Completion of whole of works | 26-Jan-21 | 13-Jun-22 | 0 | 0 | | | | | | | | | | | | |
| Crossrail Assurance | | | | | | | | | | | | | | | | | |
| Contractor | | | | | | | | | | | | | | | | | |
| Final Handover | | | | | | | | | | | | | | | | | |
| LIS13590 | Contractor's Handover Documentation : Update | 17-Feb-21 | 26-Feb-21 | 8 | 281 | | | | | | | | | | | | |
| LIS13570 | Contractor's Handover Documentation : CRL Review | 17-Feb-21 | 26-Feb-21 | 4 | 281 | | | | | | | | | | | | |
| Client | | | | | | | | | | | | | | | | | |
| Final Handover | | | | | | | | | | | | | | | | | |
| LIS13510 | CRL Handover Documentation Post Stage Completion : CRL Update | 08-Feb-21 | 27-May-22 | 316 | 0 | | | | | | | | | | | | |
| LIS13580 | CRL Handover Documentation Post Stage Completion : CRL Review | 08-Feb-21 | 27-May-22 | 316 | 0 | | | | | | | | | | | | |
| D25 Noise (New Fragment) | | | | | | | | | | | | | | | | | |
| West | | | | | | | | | | | | | | | | | |

█ Project Baseline Bar █ Remaining Work ◆ Milestone
█ Actual Work █ Critical Remaining Work

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | |
|--|---|------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |
| STN - West D25 C6XX Tests Code 1 eB (Get Milestones) | | | | | | | | | | | | | | | |
| LIS-D25-010 | STN - D25 Noise - C610 TVS West Shaft Outlet Noise Code 1 eB test result - | 21-Aug-20 | 25-Sep-20 | 24 | 29 | | | | | | | | | | |
| LIS-D25-030 | STN - D25 Noise - C610 TVS/ATC - West Regen Noise Code 1 eB test result (| | 25-Sep-20* | 0 | 29 | | | | | | | | | | |
| STN West D25 Test | | | | | | | | | | | | | | | |
| STN - West D25 - TVS Break Out Noise | | | | | | | | | | | | | | | |
| LIS-D25-060 | STN - D25 Noise - West Shaft TVS Breakout Noise - Test report Issued to Cf | 27-Jul-20 | 10-Aug-20 | 10 | 62 | | | | | | | | | | |
| LIS-D25-070 | STN - D25 Noise - West Shaft TVS Breakout Noise Code 1 eB | | 10-Aug-20 | 0 | 62 | | | | | | | | | | |
| STN - West D25 - MEP Fixed Installation Noise Test | | | | | | | | | | | | | | | |
| LIS-D25-100 | STN - D25 Noise - West Shaft TVS Breakout Noise - Test report Issued to Cf | 27-Jul-20 | 07-Aug-20 | 10 | 62 | | | | | | | | | | |
| LIS-D25-110 | STN - D25 Noise - West Shaft MEP Noise Code 1 eB | | 07-Aug-20 | 0 | 62 | | | | | | | | | | |
| East | | | | | | | | | | | | | | | |
| STN East D25 C6XX Tests Code 1 eB (Get Milestones) | | | | | | | | | | | | | | | |
| LIS-D25-120 | STN - D25 Noise - C610 TVS East Shaft Outlet Noise Code 1 eB test result - (| 14-Aug-20 | 25-Sep-20* | 0 | 57 | | | | | | | | | | |
| LIS-D25-140 | STN - D25 Noise - C610 TVS/ATC - East Regen Noise Code 1 eB test result (C | | 25-Sep-20* | 0 | 29 | | | | | | | | | | |
| STN East D25 Tests | | | | | | | | | | | | | | | |
| STN - East D25 - TVS Break Out Noise | | | | | | | | | | | | | | | |
| LIS-D25-150 | STN - D25 Noise - East Shaft TVS Breakout Noise - Test Report Issued on e | 27-Jul-20 | 01-Sep-20 | 25 | 47 | | | | | | | | | | |
| LIS-D25-160 | STN - D25 Noise - East Shaft TVS Breakout Noise - CEG Issue draft report c | 27-Jul-20 | 17-Aug-20 | 15 | 47 | | | | | | | | | | |
| LIS-D25-170 | STN - D25 Noise - East Shaft TVS Breakout Noise - Test report Issued to CE | 17-Aug-20 | 01-Sep-20 | 10 | 47 | | | | | | | | | | |
| LIS-D25-180 | STN - D25 Noise - East Shaft TVS Breakout Noise Code 1 eB | | 01-Sep-20 | 0 | 47 | | | | | | | | | | |
| STN - East D25 - MEP Fixed Installation Noise Test | | | | | | | | | | | | | | | |
| LIS-D25-190 | STN - D25 Noise - East Shaft MEP Noise - Test Report Issued on eB to CEG | 27-Jul-20 | 01-Sep-20 | 25 | 47 | | | | | | | | | | |
| LIS-D25-200 | STN - D25 Noise - East Shaft MEP Noise - CEG Issue draft report comments | 27-Jul-20 | 17-Aug-20 | 15 | 47 | | | | | | | | | | |
| LIS-D25-210 | STN - D25 Noise - East Shaft TVS Breakout Noise - Test report Issued to CE | 17-Aug-20 | 01-Sep-20 | 10 | 47 | | | | | | | | | | |
| LIS-D25-220 | STN - D25 Noise - East Shaft MEP Noise Code 1 eB | | 01-Sep-20 | 0 | 47 | | | | | | | | | | |
| STN D25 Noise Application | | | | | | | | | | | | | | | |
| LIS-D25-240 | STN - D25 Noise - All (TVS Outlet/Breakout, MEP, Regen & Tx?) D25 Tests Cr | 25-Sep-20 | 06-Nov-20 | 30 | 56 | | | | | | | | | | |
| LIS-D25-230 | STN - D25 Noise - CEG & CRL Develop combined report and T1 Issue to LA | 25-Sep-20 | 09-Oct-20 | 10 | 29 | | | | | | | | | | |
| LIS-D25-0300 | STN - CEG Start D25 Noise Local Authority Application - STARTED (14wks) | | 09-Oct-20 | 0 | 29 | | | | | | | | | | |
| LIS-D25-250 | STN - D25 Noise - LA review D25 report | 09-Oct-20 | 06-Nov-20 | 20 | 56 | | | | | | | | | | |
| LIS-D25-COMP | STN - D25 Noise Local Authority Application - Complete LONO (xxx) | | 06-Nov-20 | 0 | 56 | | | | | | | | | | |
| LIS - Handover Fragments | | | | | | | | | | | | | | | |
| Stress, Integration, Reliability | | | | | | | | | | | | | | | |
| LIS-SIR-10 | LIS - Stress Test Scenario 14 & Fixes (8 weeks) | 14-Dec-20 | 05-Mar-21 | 50 | 17 | | | | | | | | | | |
| LIS-SIR-20 | LIS - Reliability Growth (8 Weeks) | 08-Mar-21 | 10-May-21 | 40 | 17 | | | | | | | | | | |
| LIS-SIR-30 | LIS - Station Integration Testing & Scenario 11 part 2 (8 Weeks) | 08-Mar-21 | 10-May-21 | 40 | 17 | | | | | | | | | | |
| LIS - MTH Handover / SC3 Fragnet (Under Development) | | | | | | | | | | | | | | | |
| T Minus Dates | | | | | | | | | | | | | | | |
| LIS-HOT-0012 | LIS - Pre T-12 Readiness Review Go / No-G) Instructed T-12 on 21/08/20 | | 21-Aug-20* | 0 | 199 | | | | | | | | | | |
| LIS-HOT-0009 | T-Minus 9 Meeting | | 14-Sep-20 | 0 | 199 | | | | | | | | | | |
| LIS-HOT-0008 | T-Minus 8 Meeting | | 25-Sep-20 | 0 | 195 | | | | | | | | | | |
| LIS-HOT-0006 | T-Minus 6 Meeting | | 09-Oct-20 | 0 | 195 | | | | | | | | | | |
| LIS-HOT-0004 | LIS - SC3 T-04 GO / NO-GO (T-04) | | 25-Nov-20 | 0 | 172 | | | | | | | | | | |
| LIS-HOT-0001 | LIS - SC3 to LU | | 23-Dec-20 | 0 | 172 | | | | | | | | | | |
| 2.0 Handover Documentation Transferred | | | | | | | | | | | | | | | |
| Red Line / As-built Drawings | | | | | | | | | | | | | | | |
| LISR02010 | As-built drawings complete (or red lines where agreed). Accepted by CRL (T-4) | 27-Jul-20 | 27-Jul-20 | 0 | 259 | | | | | | | | | | |
| H&S Files | | | | | | | | | | | | | | | |
| LISR02030 | LIS - H&S Files review by LUL and approved to code 1 (T-10 to T-6) | 27-Jul-20 | 21-Aug-20 | 20 | 229 | | | | | | | | | | |
| LISR02040 | LIS - H&S - Health & Safety Files Approved (T-08) | | 21-Aug-20 | 0 | 229 | | | | | | | | | | |
| VAP | | | | | | | | | | | | | | | |
| LIS-VAP-1050 | LIS - VAP - All CAT A VAP Comments closed (T-04) | 27-Jul-20 | 27-Jul-20 | 0 | 475 | | | | | | | | | | |
| Requirements Management Report | | | | | | | | | | | | | | | |
| LISR02090 | LIS - Requirements Management Compliance Report submitted by Tier 1 (T-0 | 27-Jul-20 | 07-Aug-20 | 10 | 249 | | | | | | | | | | |
| LISR02100 | LIS - Requirements Management Compliance Report review by CRL (T-06 to T | 27-Jul-20 | 07-Aug-20 | 10 | 249 | | | | | | | | | | |
| LISR02110 | LIS - Requirements Management Compliance Report signed by CRL (T-04) | | 07-Aug-20 | 0 | 249 | | | | | | | | | | |
| HMDL | | | | | | | | | | | | | | | |
| LISR02050 | LIS - HMDL document list available and approved by CRL (Pre T-12) | 27-Jul-20 | 07-Sep-20 | 30 | 249 | | | | | | | | | | |
| LISR02060 | LIS - HMDL 85% complete and submitted to RLI (T-07) | | 27-Jul-20 | 0 | 249 | | | | | | | | | | |
| LISR02070 | LIS - HMDL documents Engineering Review & RLI Acceptance (T-07 to T-01) | 27-Jul-20 | 07-Sep-20 | 30 | 249 | | | | | | | | | | |
| ESJSJ | | | | | | | | | | | | | | | |
| LIS-SJ-GET | LIS - SJ - Station Safety Justification incl App.D & CAP Approved by RABC (T | | 18-Nov-20* | 0 | 172 | | | | | | | | | | |
| ATU | | | | | | | | | | | | | | | |
| LIS-ATU-9510 | LIS - ATU - Over and Back + Fault finding/Testing [T-3] | 04-Sep-20 | 18-Sep-20 | 10 | 147 | | | | | | | | | | |
| LIS-ATU-9410 | LIS - ATU - Works inspected by Contractor's Fire Engineer | 05-Oct-20 | 19-Oct-20 | 10 | 415 | | | | | | | | | | |
| LIS-ATU-9450 | LIS - ATU - Tier 1 + CRL CEG + RFL Fire Engineers inspect works & sign Part | 19-Oct-20 | 02-Nov-20 | 10 | 199 | | | | | | | | | | |
| LIS-ATU-9490 | LIS - ATU - S1088 Part C Ready to submitted (T-6) | | 19-Oct-20 | 0 | 199 | | | | | | | | | | |
| LIS-ATU-9460 | LIS - ATU - Fire Compliance Team Receive Part C / review and approve [T-2] | 02-Nov-20 | 16-Nov-20 | 10 | 199 | | | | | | | | | | |
| LIS-ATU-9545 | LIS - ATU - S1088 Approved [T-2] | | 16-Nov-20 | 0 | 199 | | | | | | | | | | |
| LIS-ATU-9500 | LIS - ATU - Fire Compliance Team Receive Part C Approved | | 16-Nov-20 | 0 | 385 | | | | | | | | | | |
| LIS-ATU-9420 | LIS - ATU - Phase 3 testing of comms (PWA Integration Complete - O&G) sys | | 16-Nov-20 | 0 | 380 | | | | | | | | | | |
| LIS-ATU-9430 | LIS - ATU - Complete integration of SOR Fire System [T-2] | 23-Nov-20 | 30-Nov-20 | 5 | 380 | | | | | | | | | | |
| LIS-ATU-9470 | LIS - ATU - (LFB review ATU application / Part C and) Issue Authority to Use L | 30-Nov-20 | 07-Dec-20 | 5 | 380 | | | | | | | | | | |
| LIS-ATU-9535 | LIS - ATU - Soak Test [T+1] **[T-2]** | 23-Dec-20 | 04-Jan-21 | 5 | 363 | | | | | | | | | | |
| LIS-ATU-9480 | LIS - ATU - Authority to Use (ATU) - (T-1) | | 04-Jan-21 | 0 | 363 | | | | | | | | | | |
| ECHR | | | | | | | | | | | | | | | |
| LIS-ECH-9670 | LIS - ECHR elements progress (indicative bar) | 16-Mar-20A | 27-Jul-20 | 0 | 475 | | | | | | | | | | |
| LIS-ECH-9680 | LIS - ECHR draft reviewed / finalise | 27-Jul-20 | 14-Aug-20 | 15 | 243 | | | | | | | | | | |
| LIS-ECH-1020 | LIS - ECHR complete and signed except Chief Engineer & RFL (T-04) | | 06-Nov-20 | 0 | 184 | | | | | | | | | | |
| LIS-ECH-1030 | LIS - ECHR Chief Engineer & RFL Review and Sign-off | 06-Nov-20 | 04-Dec-20 | 20 | 184 | | | | | | | | | | |
| LIS-ECH-1040 | LIS - Staged Completion Report Issued (T-04) | | 04-Dec-20 | 0 | 184 | | | | | | | | | | |
| LIS-ECH-1050 | LIS - ECHC (Certificate) signed by CRL/RL | | 07-Dec-20 | 0 | 184 | | | | | | | | | | |
| 4.0 Works are Complete | | | | | | | | | | | | | | | |
| Acceptance Certificates (ACs) - PART 1 AC ** UNDER DISCUSSION** | | | | | | | | | | | | | | | |
| LIS-AC-0010 | LIS - AC - All AC incl Criticals submitted for CEG approval | 20-Aug-20 | 28-Sep-20 | 26 | 214 | | | | | | | | | | |
| LIS-AC-0050 | LIS - AC - ACs uploaded in CARE | 21-Sep-20 | 28-Sep-20 | 5 | 214 | | | | | | | | | | |
| LIS-AC-0020 | LIS - AC - All AC incl Criticals CEG approved Code 1 and in eB (T-7 is this con | | 28-Sep-20 | 0 | 214 | | | | | | | | | | |
| LIS-AC-0030 | LIS - AC - Test Certificates Accepted (T-4) | | 28-Sep-20 | 0 | 214 | | | | | | | | | | |
| LIS-AC-0060 | LIS - AC - All ACs in CARE IM (by T-4) Ink to I-4 (TO BE Review) | | 28-Sep-20 | 0 | 214 | | | | | | | | | | |
| Critical Systems AC (Acceptance Certificates) | | | | | | | | | | | | | | | |
| Fire Detection (FD) AC | | | | | | | | | | | | | | | |
| LIS-AC-9510 | LIS - AC - FD AC - prepare final documents / submit to CEG | 21-Aug-20 | 07-Sep-20 | 10 | 214 | | | | | | | | | | |
| LIS-AC-9530 | LIS - AC - FD AC documents review by CEG / approve code 1 | 28-Aug-20 | 28-Sep-20 | 20 | 214 | | | | | | | | | | |
| LIS-AC-9500 | LIS - AC - Fire (FD) Phase 3 tests & Scenario test report complete (to comme | | 04-Sep-20* | 0 | 214 | | | | | | | | | | |
| LIS-AC-9520 | LIS - AC - FD AC documents submission milestone | | 07-Sep-20 | 0 | 214 | | | | | | | | | | |
| LIS-AC-9540 | LIS - AC - FD AC documents CEG code 1 milestone / submit to IM (RL / LU) f | | 28-Sep-20 | 0 | 214 | | | | | | | | | | |
| LIS-AC-9550 | LIS - AC - FD AC documents review by IM / approve | 28-Sep-20 | 28-Sep-20 | 0 | 214 | | | | | | | | | | |

Project Baseline Bar
 Remaining Work
 Milestone

Actual Work
 Critical Remaining Work

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | | | |
|--|---|------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | | | |
| LIS-AC-9560 | LIS - AC - FD AC documents IM approval milestone (for T-4) | | 28-Sep-20 | 0 | 214 | | | | | | | | | | | | | | | |
| Electrical Distribution (LV) AC | | | | | | | | | | | | | | | | | | | | |
| LIS-AC-9580 | LIS - AC - LV AC - prepare final documents / submit to CEG | 21-Aug-20 | 28-Sep-20 | 25 | 214 | | | | | | | | | | | | | | | |
| LIS-AC-9600 | LIS - AC - LV AC documents review by CEG / approve code 1 | 28-Aug-20 | 28-Sep-20 | 20 | 214 | | | | | | | | | | | | | | | |
| LIS-AC-9570 | LIS - AC - LV Phase 3 tests & Scenario test report complete (to commence AC | | 04-Sep-20* | 0 | 214 | | | | | | | | | | | | | | | |
| LIS-AC-9590 | LIS - AC - LV AC documents submission milestone | | 07-Sep-20 | 0 | 214 | | | | | | | | | | | | | | | |
| LIS-AC-9610 | LIS - AC - LV AC documents CEG code 1 milestone / submit to IM (RIL / LU) fr | | 28-Sep-20 | 0 | 214 | | | | | | | | | | | | | | | |
| LIS-AC-9620 | LIS - AC - LV AC documents review by IM / approve | 28-Sep-20 | 28-Sep-20 | 0 | 214 | | | | | | | | | | | | | | | |
| LIS-AC-9630 | LIS - AC - LV AC documents IM approval milestone (for T-4) | | 28-Sep-20 | 0 | 214 | | | | | | | | | | | | | | | |
| Other ACs Summary | | | | | | | | | | | | | | | | | | | | |
| LIS-AC-9650 | LIS - AC - Other Systems AC - prepare final documents / submit to CEG | 20-Aug-20 | 28-Sep-20 | 26 | 214 | | | | | | | | | | | | | | | |
| LIS-AC-9670 | LIS - AC - Other Systems AC documents review by CEG / approve code 1 | 20-Aug-20 | 04-Sep-20 | 10 | 214 | | | | | | | | | | | | | | | |
| LIS-AC-9640 | LIS - AC - Other Systems Phase 3 tests & Scenario test report complete (to cr | 28-Aug-20 | 28-Sep-20 | 20 | 214 | | | | | | | | | | | | | | | |
| LIS-AC-9660 | LIS - AC - Other Systems AC documents submission milestone | | 04-Sep-20* | 0 | 214 | | | | | | | | | | | | | | | |
| LIS-AC-9680 | LIS - AC - Other Systems AC documents CEG code 1 milestone / submit to IM | | 28-Sep-20 | 0 | 214 | | | | | | | | | | | | | | | |
| LIS-AC-9690 | LIS - AC - Other Systems AC documents review by IM / approve | 28-Sep-20 | 28-Sep-20 | 0 | 214 | | | | | | | | | | | | | | | |
| LIS-AC-9700 | LIS - AC - Other Systems AC documents IM approval milestone (for T-4) | | 28-Sep-20 | 0 | 214 | | | | | | | | | | | | | | | |
| RAM Demo Case | | | | | | | | | | | | | | | | | | | | |
| LIS-RAM-4020 | LIS - RAM Demo Case submitted to IM (T-08) | | 27-Jul-20* | 0 | 229 | | | | | | | | | | | | | | | |
| LIS-RAM-4030 | LIS - RAM Demo Case review by IM (T-08 to T-04) | 27-Jul-20 | 21-Aug-20 | 20 | 229 | | | | | | | | | | | | | | | |
| LIS-RAM-4040 | LIS - RAM Demo Case accepted by IM (T-04) | | 21-Aug-20 | 0 | 229 | | | | | | | | | | | | | | | |
| 5.0 Training Delivered | | | | | | | | | | | | | | | | | | | | |
| LISR05010 | LIS - Training material and update to code 2 (pre training) - Delete | 27-Jul-20* | 21-Aug-20 | 20 | 219 | | | | | | | | | | | | | | | |
| LISR05020 | LIS - Training Classes Booked - Delete | 24-Aug-20 | 28-Aug-20 | 5 | 219 | | | | | | | | | | | | | | | |
| LISR05030 | LIS - Training Classes Complete - Delete | 01-Sep-20 | 07-Sep-20 | 5 | 219 | | | | | | | | | | | | | | | |
| LISR05040 | LIS - Update Training materials (post training) (T-11) - Delete | 08-Sep-20 | 14-Sep-20 | 5 | 219 | | | | | | | | | | | | | | | |
| LISR05050 | LIS - Training materials approved at Code 1 (CRL &RFL) (T-11 to T-08) | | 14-Sep-20 | 0 | 219 | | | | | | | | | | | | | | | |
| Training | | | | | | | | | | | | | | | | | | | | |
| LIS-IMR-0070 | LIS - Training - Packages Submitted - SSP Give (T-11) (IS THIS UPDATED TI | 27-Jul-20 | 27-Jul-20 | 0 | 229 | | | | | | | | | | | | | | | |
| LIS-IMR-0080 | LIS - Training - RFL Review & Approve Training Packages (T-11 to T-08) (DOI | 27-Jul-20 | 14-Aug-20 | 15 | 229 | | | | | | | | | | | | | | | |
| LIS-IMR-0090 | LIS - Training - Certificates Issued by CRL - SSP Give?? (T-08) | | 14-Aug-20 | 0 | 229 | | | | | | | | | | | | | | | |
| LIS-IMR-0100 | LIS - Training - RFL Review & Approve Training Certificates (REVIEW END T- | 17-Aug-20 | 07-Sep-20 | 15 | 229 | | | | | | | | | | | | | | | |
| LIS-IMR-0110 | LIS - Training - Training Certificates Approved (T-04) | | 07-Sep-20 | 0 | 229 | | | | | | | | | | | | | | | |
| LIS-IMR-0150 | LIS - Training - RFL Site Inductions for RFL Engineering & Maintenance with C | 15-Sep-20 | 05-Oct-20 | 15 | 425 | | | | | | | | | | | | | | | |
| 6.0 IM Readiness | | | | | | | | | | | | | | | | | | | | |
| O&Ms | | | | | | | | | | | | | | | | | | | | |
| O&Ms - Pre-Delivery | | | | | | | | | | | | | | | | | | | | |
| LIS-IMR-0115 | LIS - O&Ms - As-builts (RLs where agreed) required for O&Ms Approved (T-1; | 27-Jul-20 | 27-Jul-20 | 0 | 455 | | | | | | | | | | | | | | | |
| LIS-IMR-0117 | LIS - O&Ms - Confirm O&M Code Requirements for handover (WHO?) (T-10) | 27-Jul-20 | 07-Aug-20 | 10 | 455 | | | | | | | | | | | | | | | |
| O&Ms (exc Fire & LV) | | | | | | | | | | | | | | | | | | | | |
| LIS-O&M-9810 | LIS - O&Ms - other (Not Fire, LV) - documents review by CEG / approve code | 27-Jul-20 | 21-Aug-20 | 20 | 209 | | | | | | | | | | | | | | | |
| LIS-O&M-9820 | LIS - O&Ms - other (Not Fire, LV) - documents CEG code 1 milestone / submi | | 21-Aug-20 | 0 | 209 | | | | | | | | | | | | | | | |
| LIS-O&M-9830 | LIS - O&Ms - other (Not Fire, LV) - documents review by IM / approve | 24-Aug-20 | 21-Sep-20 | 20 | 209 | | | | | | | | | | | | | | | |
| LIS-O&M-9840 | LIS - O&Ms - other (Not Fire, LV) - documents IM approval milestone (for T-4) | | 21-Sep-20 | 0 | 209 | | | | | | | | | | | | | | | |
| O&Ms - Fire | | | | | | | | | | | | | | | | | | | | |
| LIS-O&M-9710 | LIS - O&Ms - FIRE - documents review by CEG / approve code 1 | 27-Jul-20 | 21-Sep-20 | 40 | 209 | | | | | | | | | | | | | | | |
| LIS-O&M-9720 | LIS - O&Ms - FIRE - documents CEG code 1 milestone / submit to IM (RIL / L | | 21-Aug-20 | 0 | 209 | | | | | | | | | | | | | | | |
| LIS-O&M-9730 | LIS - O&Ms - FIRE - documents review by IM / approve | 24-Aug-20 | 21-Sep-20 | 20 | 209 | | | | | | | | | | | | | | | |
| LIS-O&M-9740 | LIS - O&Ms - FIRE - documents IM approval milestone (for T-4) | | 21-Sep-20 | 0 | 209 | | | | | | | | | | | | | | | |
| O&Ms - LV | | | | | | | | | | | | | | | | | | | | |
| LIS-O&M-9750 | LIS - O&Ms - LV - SSP Give | 27-Jul-20 | 27-Jul-20 | 0 | 209 | | | | | | | | | | | | | | | |
| LIS-O&M-9760 | LIS - O&Ms - LV - documents review by CEG / approve code 1 | 27-Jul-20 | 21-Aug-20 | 20 | 209 | | | | | | | | | | | | | | | |
| LIS-O&M-9770 | LIS - O&Ms - LV - documents CEG code 1 milestone / submit to IM (RIL / LU) | | 21-Aug-20 | 0 | 209 | | | | | | | | | | | | | | | |
| LIS-O&M-9780 | LIS - O&Ms - LV - documents review by IM / approve | 24-Aug-20 | 21-Sep-20 | 20 | 209 | | | | | | | | | | | | | | | |
| LIS-O&M-9790 | LIS - O&Ms - LV - documents IM approval milestone (for T-4) | | 21-Sep-20 | 0 | 209 | | | | | | | | | | | | | | | |
| O&Ms | | | | | | | | | | | | | | | | | | | | |
| LIS-IMR-0120 | LIS - O&Ms - Last O&Ms Submitted - SSP Give (+20d lag) (T-08) | 21-Aug-20 | 21-Aug-20 | 0 | 455 | | | | | | | | | | | | | | | |
| LIS-IMR-0140 | LIS - O&Ms - All O&Ms Reviewed and Minimum Code 2 (T-06) | | 21-Sep-20 | 0 | 209 | | | | | | | | | | | | | | | |
| LIS-IMR-0160 | LIS - O&Ms - TCR - O&Ms - All Priority 1, 2 and 3 O&Ms Accepted (T-02) | | 05-Oct-20 | 0 | 209 | | | | | | | | | | | | | | | |
| EAC + HAP | | | | | | | | | | | | | | | | | | | | |
| LIS-EAC-1010 | LIS - RABC EAC + HAP Endorsement | 27-Jul-20 | 27-Jul-20 | 0 | 475 | | | | | | | | | | | | | | | |
| Maintenance Readiness | | | | | | | | | | | | | | | | | | | | |
| LIS-IMR-0030 | LIS - CEAMS - RFL Load Data and Produce Rosters (T-10 to T-06) | 31-Jul-20 | 28-Aug-20 | 20 | 450 | | | | | | | | | | | | | | | |
| LIS-IMR-0060 | LIS - RFL / LU Maintenance Readiness (Work Instructions, linking data to SA) | | 28-Aug-20 | 0 | 450 | | | | | | | | | | | | | | | |
| 7.0 Spares and Equipment | | | | | | | | | | | | | | | | | | | | |
| LIS-SPARES-10 | LIS - Spares - Spares / specialist tools & equipment list completed & accepted | 27-Jul-20 | 31-Jul-20 | 5 | 214 | | | | | | | | | | | | | | | |
| LIS-TOOLS-10 | LIS - Tools - Specialist Tools & Equipment procured and accepted by RFL - (T | 27-Jul-20 | 31-Jul-20 | 5 | 274 | | | | | | | | | | | | | | | |
| LIS-SPARES-05 | LIS - Spares - Specialist tools & equipment transferred to LU (T-4) | | 27-Jul-20 | 0 | 475 | | | | | | | | | | | | | | | |
| 8.0 Warranties and Defect Liabilities | | | | | | | | | | | | | | | | | | | | |
| LIS-EOW-7020 | LIS - EOWs required to be completed prior to T-0 MILESTONE (start Care) | 27-Jul-20 | 27-Jul-20 | 0 | 259 | | | | | | | | | | | | | | | |
| LIS-EOW-7010 | LIS - EOWs required to be completed prior to T-0 (start Care) | 27-Jul-20 | 21-Sep-20 | 40 | 219 | | | | | | | | | | | | | | | |
| 9.0 Assets Inventory database | | | | | | | | | | | | | | | | | | | | |
| LIS-IMR-0010 | LIS - Asset - Drop 5 (<100%) - SSP Give (T-11) | | 27-Jul-20 | 0 | 470 | | | | | | | | | | | | | | | |
| LIS-IMR-0020 | LIS - Asset - Drop 5 (<100%) - RFL Review & Approval (T-11 to T-10) | 27-Jul-20 | 31-Jul-20 | 5 | 470 | | | | | | | | | | | | | | | |
| LIS-IMR-0040 | LIS - Asset - Drop 6 (100%) - SSP Give (T-06) | | 27-Jul-20 | 0 | 254 | | | | | | | | | | | | | | | |
| LIS-IMR-0050 | LIS - Asset Data Drop 6 - Data Loaded in Ellipse/ Maximo Sufficient for Fault R | | 27-Jul-20 | 0 | 254 | | | | | | | | | | | | | | | |
| LIS - Handover Requirement Category for SC3ROGS Assured | | | | | | | | | | | | | | | | | | | | |
| LIS-HO-T12 | LIS - T12 - T04 | 06-Apr-21 | 01-Jun-21 | 60 | 239 | | | | | | | | | | | | | | | |
| LIS-HO-T22 | LIS - Pre T-12 Readiness Review Go / No-G (Pre T-12) | | 03-Jun-21 | 40 | 0 | | | | | | | | | | | | | | | |
| LIS-TCRHO | Handover T-12 | | 06-Apr-21 | 0 | 0 | | | | | | | | | | | | | | | |
| LIS-HO-T32 | T-Minus 9 Meeting | | 27-Apr-21 | 0 | 0 | | | | | | | | | | | | | | | |
| LIS-TVS-0100 | LIS - TVS SPS Mods by Str Complete | | 29-Apr-21 | 0 | 282 | | | | | | | | | | | | | | | |
| LIS-HO-T8 | T-Minus 8 Meeting | | 05-May-21 | 0 | 0 | | | | | | | | | | | | | | | |
| LIS-HO-T42 | T-Minus 6 Meeting | | 19-May-21 | 0 | 0 | | | | | | | | | | | | | | | |
| LIS-HO-T04 | LIS - IM Standup T-4 to T-0 | 03-Jun-21 | 01-Jul-21 | 20 | 43 | | | | | | | | | | | | | | | |
| LIS-SC3RA | LIS - (T-4 Go) SC3 ROGS Assured SOR Ready for Integration | | 03-Jun-21 | 0 | 0 | | | | | | | | | | | | | | | |
| LIS-SOR-10 | LIS - SOR Integration complete (T-2 of SC3R) | | 17-Jun-21 | 0 | 44 | | | | | | | | | | | | | | | |

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | |
|---|--|-----------|-----------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 |
| D25-WHI1030 | C512 - SSP D25 MEP/TVS BREAKOUT NOISE REPORT (ON EB) | 24-Jun-20 | 31-Jul-20 | 5 | 68 | | | | | | | | | | | |
| D25-WHI1040 | C512 - WHI - D25 - Rectification works to meet D25 requirements | 03-Aug-20 | 21-Aug-20 | 15 | 84 | | | | | | | | | | | |
| Test Dates | | | | | | | | | | | | | | | | |
| BTEST1030 | Bismark Testing (HV Black Building) - CRL test - CHS/CRLP/ETH/DSS/THC | 30-Sep-20 | 30-Sep-20 | 1 | 330 | | | | | | | | | | | |
| Input Interface Milestones | | | | | | | | | | | | | | | | |
| C660 | 07-Sep-20 | 07-Sep-20 | 0 | 247 | | | | | | | | | | | | |
| LU ET | 07-Sep-20 | 07-Sep-20 | 0 | 247 | | | | | | | | | | | | |
| SC32000 | T1 IRNs of Comms Equipment to support ET | 07-Sep-20 | 07-Sep-20 | 0 | 247 | | | | | | | | | | | |
| SC3 | 07-Sep-20 | 07-Sep-20 | 0 | 247 | | | | | | | | | | | | |
| SC31000 | Tier 1 C&C Redlines agreed with IMs | 07-Sep-20 | 07-Sep-20 | 0 | 247 | | | | | | | | | | | |
| SC31010 | Tier 1 Comms install related EOWs agreed with the IM | 07-Sep-20 | 07-Sep-20 | 0 | 247 | | | | | | | | | | | |
| Output Interface Milestones | | | | | | | | | | | | | | | | |
| C660 (DOO) | 27-Jul-20 | 27-Jul-20 | 0 | 266 | | | | | | | | | | | | |
| WHI77390 | Readiness for Final DOO Testing | 27-Jul-20 | 27-Jul-20 | 0 | 266 | | | | | | | | | | | |
| C660 | 10-Dec-20 | 29-Jun-21 | 136 | 42 | | | | | | | | | | | | |
| WHI78180 | C660 WHI - IACs Approved (ISA 14) | | 10-Dec-20 | 0 | 0 | | | | | | | | | | | |
| WHI2000 | C660 WHI - SC3 ROGs Ready (ISA 14) | | 31-Mar-21 | 0 | 0 | | | | | | | | | | | |
| WHI78200 | C660 WHI - IACs Approved (Full Scope) | | 08-Jun-21 | 0 | 57 | | | | | | | | | | | |
| WHI21065 | C660 WHI - SC3 ROGs Ready (Full Scope) | | 29-Jun-21 | 0 | 42 | | | | | | | | | | | |
| Niche Works to support Trial Running | | | | | | | | | | | | | | | | |
| NICHE1000 | Kone to install, testing and commissioning of remaining Lifts | 22-Apr-20 | 02-Sep-20 | 27 | 77 | | | | | | | | | | | |
| NICHE1020 | Minor electrical works within the Shafts and Tunnels incl. Asset Labeling and Lu | 27-Apr-20 | 18-Aug-20 | 17 | 249 | | | | | | | | | | | |
| NICHE1040 | Install lightning protection to the roof structure of Shafts and Tunnels | 04-May-20 | 27-Jul-20 | 2 | 144 | | | | | | | | | | | |
| NICHE1050 | Installation of Doors in all WHI area to an acceptable standard | 11-May-20 | 23-Sep-20 | 60 | 337 | | | | | | | | | | | |
| NICHE1060 | Installation of stainless steel cladding and subframe at Concourse area | 11-May-20 | 13-Jan-21 | 112 | 154 | | | | | | | | | | | |
| NICHE1070 | Works for Essex Wharf ready for a safe return of the workforce after Safestop | 18-May-20 | 03-Aug-20 | 6 | 98 | | | | | | | | | | | |
| Sub Contract Design (F1 - F2) & Procurement | | | | | | | | | | | | | | | | |
| Cladding | | | | | | | | | | | | | | | | |
| PROCLAD1010 | R10S - Install Full Height SS Mesh Screen (V) with SS Flat Posts, Internally, to | 14-Jan-19 | 02-Nov-20 | 70 | 75 | | | | | | | | | | | |
| PROCLAD1020 | R12 - Stair 26/28 Stainless Steel Wall Cladding - F1 - F2 - Design & Approvals | 15-Oct-19 | 21-Aug-20 | 20 | 55 | | | | | | | | | | | |
| PROCLAD1100 | R12 : Procure, Manufacture & Deliver - BAL 123 Cladding GL A CMS upstand | 20-Apr-20 | 24-Aug-20 | 21 | 120 | | | | | | | | | | | |
| PROCLAD1080 | CP3 - Design and Procurement of CP3 subframe (LO-PIA49840) | 27-Jul-20 | 10-Sep-20 | 33 | 111 | | | | | | | | | | | |
| PROCLAD1090 | CP3 - Design and Procurement of CP4 subframe | 27-Jul-20 | 14-Oct-20 | 57 | 88 | | | | | | | | | | | |
| PROCLAD1140 | R12 : Procure, Manufacture & Deliver - GL1 Glazing & glazed Door | 27-Jul-20 | 09-Sep-20 | 32 | 91 | | | | | | | | | | | |
| PROCLAD1030 | R12 - Stair 26/28 Stainless Steel Wall Cladding - Procurement, Fabrication & d | 27-Jul-20 | 02-Nov-20 | 70 | 55 | | | | | | | | | | | |
| Construction and Installation | | | | | | | | | | | | | | | | |
| Kontech Fire Panel Replacement | | | | | | | | | | | | | | | | |
| Documentation - FAP | | | | | | | | | | | | | | | | |
| WHIFP1320 | Coding of CADAB Drawings (Others) | 07-Aug-20 | 03-Sep-20 | 19 | 75 | | | | | | | | | | | |
| WHIFP1520 | Phase 2.3 (PAC) Testing | 03-Sep-20 | 03-Sep-20 | 1 | 75 | | | | | | | | | | | |
| Testing & Commissioning - FAP | | | | | | | | | | | | | | | | |
| 2.2 Testing | | | | | | | | | | | | | | | | |
| WHIFP1470 | Network Tests | 27-Jul-20 | 13-Aug-20 | 14 | 77 | | | | | | | | | | | |
| WHIFP1480 | C+E Testing (Panels 4 & 7) | 28-Jul-20 | 31-Jul-20 | 4 | 77 | | | | | | | | | | | |
| WHIFP1440 | 100% Point Testing including Upload TextFile Software & PCC - Panel 5, 6 & 3 | 03-Aug-20 | 13-Aug-20 | 9 | 77 | | | | | | | | | | | |
| 2.3 Testing | | | | | | | | | | | | | | | | |
| WHIFP1490 | Upload C+E Software | 14-Aug-20 | 04-Sep-20 | 15 | 75 | | | | | | | | | | | |
| WHIFP1500 | 3rd Party Equipment Complete & in Auto | 14-Aug-20 | 15-Aug-20 | 2 | 94 | | | | | | | | | | | |
| WHIFP1110 | Cause & Effect Testing | 20-Aug-20 | 02-Sep-20 | 11 | 90 | | | | | | | | | | | |
| WHIFP1510 | Complete Fire Panel replacement Work | 04-Sep-20 | 04-Sep-20 | 0 | 75 | | | | | | | | | | | |
| Cambridge Heath Shaft | | | | | | | | | | | | | | | | |
| CACHS9000 | CHS: All Physical Install Complete | 26-Feb-18 | 23-Nov-20 | 85 | 191 | | | | | | | | | | | |
| External, Roof, Facade & Envelope | | | | | | | | | | | | | | | | |
| CACHS12130 | CRT Platform End Walls incl CP1 Finishing Works (Westbound end / Eastbou | 03-Feb-20 | 23-Nov-20 | 85 | 191 | | | | | | | | | | | |
| CACHS12140 | Blowdown / Green Roof - Design Development | 29-May-20 | 28-Aug-20 | 25 | 19 | | | | | | | | | | | |
| CACHS12150 | Blowdown / Green Roof - BH and CRL Approval | 01-Sep-20 | 12-Oct-20 | 30 | 19 | | | | | | | | | | | |
| CACHS12160 | Blowdown / Green Roof - Procurement | 13-Oct-20 | 02-Nov-20 | 15 | 19 | | | | | | | | | | | |
| CACHS12120 | CHS: Blowdown / Green Roof Installation | 03-Nov-20 | 23-Nov-20 | 15 | 19 | | | | | | | | | | | |
| CACHS12110 | CHS: Complete Architectural fitout and Roof All Level Works | 23-Nov-20 | 23-Nov-20 | 0 | 19 | | | | | | | | | | | |
| MEP Works | | | | | | | | | | | | | | | | |
| P12DSS22500 | CHS - Lighting and Dali Wiring Installation Complete & Signed Off Incl. Pre-Cor | 16-Mar-20 | 08-Sep-20 | 31 | 51 | | | | | | | | | | | |
| P12DSS22640 | CHS - Lighting Control Commissioning: LCM & Circuits incl. CRL Inspection ar | 10-Aug-20 | 08-Sep-20 | 21 | 51 | | | | | | | | | | | |
| Outstanding Doors Procurement and installation - 2 nos | | | | | | | | | | | | | | | | |
| SCPRO0207A20 | Approval / Manufacture / Deliver - Doors -CHS- D1/001 (SCPRO0207A20) | 28-Feb-18 | 02-Sep-20 | 27 | 77 | | | | | | | | | | | |
| SCPRO0207A30 | Approval / Manufacture / Deliver - Doors -CHS- D3/010 | 12-May-20 | 28-Aug-20 | 25 | 77 | | | | | | | | | | | |
| CHSDOOR1000 | CHS: Install Doors -CHS- D1/001 | 01-Sep-20 | 02-Sep-20 | 2 | 77 | | | | | | | | | | | |
| CACHS8360 | CHS: Install Doors -CHS- D3/010 | 01-Sep-20 | 02-Sep-20 | 2 | 77 | | | | | | | | | | | |
| Outstanding Cladding Installation Works | | | | | | | | | | | | | | | | |
| CHSLAD1010 | Installation of Cladding Lights (Remaining works) RETIRE | 27-Jul-20 | 24-Aug-20 | 20 | 84 | | | | | | | | | | | |
| Durward Street Shaft | | | | | | | | | | | | | | | | |
| CADSS9000 | DSS: All Physical Install Complete | 07-Nov-19 | 30-Nov-20 | 90 | 186 | | | | | | | | | | | |
| Architectural and Fit-Out | | | | | | | | | | | | | | | | |
| ST/224 | Design - Centre barrier, Fabrication (Atrium Ancillary) | 07-Nov-19 | 21-Sep-20 | 40 | 40 | | | | | | | | | | | |
| CADSS11551 | DSS: Install Stair 3 Floors, Handrails and Stainless Steel Cladding - DMC & Ad | 27-Jul-20 | 01-Sep-20 | 25 | 105 | | | | | | | | | | | |
| CADSS11571 | DSS: Install Arch Signage & Way-finding | 27-Jul-20 | 15-Sep-20 | 35 | 95 | | | | | | | | | | | |
| CADSS11581 | DSS: Install Arch Final Fire Boarding & Stopping- Sharpfibre | 27-Jul-20 | 14-Sep-20 | 35 | 95 | | | | | | | | | | | |
| ST/286 | Installation - Atrium Ancillary | 22-Sep-20 | 28-Sep-20 | 5 | 40 | | | | | | | | | | | |
| ST/301 | Pour Atrium Crash barrier Plinths, Waterproofing & Full Completion of Asphalt | 29-Sep-20 | 30-Nov-20 | 45 | 40 | | | | | | | | | | | |
| External, Roof, Facade & Envelope | | | | | | | | | | | | | | | | |
| CADSS11561 | DSS: Blowdown / Green Roof Installation | 03-Nov-20 | 23-Nov-20 | 15 | 45 | | | | | | | | | | | |
| CADSS11531 | DSS: Complete Green Roof Installation | 23-Nov-20 | 23-Nov-20 | 0 | 45 | | | | | | | | | | | |
| MEP Works | | | | | | | | | | | | | | | | |
| P12DSS22240 | DSS - Lighting Installation incl. Lighting Control Commissioning: LCM & Circuit | 27-Jul-20 | 01-Oct-20 | 48 | 238 | | | | | | | | | | | |
| CMDSS831530 | DSS: Electrical Installation Works (1st fix, 2nd fix and final fix for BMS, CMS, LIC | 27-Jul-20 | 02-Sep-20 | 27 | 82 | | | | | | | | | | | |
| CMDSS831540 | DSS: Mechanical & Public Health Installation Works (1st fix, 2nd fix and final fix f | 27-Jul-20 | 14-Sep-20 | 35 | 95 | | | | | | | | | | | |
| CMDSS831550 | DSS: External CIR-02 - Electrical / Comms Services - Service Yard Electrica | 27-Jul-20 | 07-Sep-20 | 30 | 246 | | | | | | | | | | | |
| P12DSS22380 | DSS - Lighting Control Certification (incl. ongoing CRL inspection / sign off) | 03-Sep-20 | 25-Sep-20 | 17 | 82 | | | | | | | | | | | |
| CMDSS831610 | DSS: L5 - Electrical Services - Gland & Terminate and Dead Test LV 'A' Cables | 28-Sep-20 | 01-Oct-20 | 4 | 82 | | | | | | | | | | | |
| Outstanding Doors Installation - 3 nos | | | | | | | | | | | | | | | | |
| PRO-DS/D3/041R | Door - DS/D3/041R - Procure, Manufacture & Delivery | 15-Jun-20 | 21-Sep-20 | 40 | 90 | | | | | | | | | | | |
| SCPRO4487 | Door - DS/D4/012, DS/D8/008, DS/D1/044, DS/D1/046, DS/D1/049, DS/D1/11 | 27-Jul-20 | 17-Sep-20 | 38 | 90 | | | | | | | | | | | |
| PRO-DS/D4/030 | Door - DS/D4/030 - Procure, Manufacture & Delivery | 27-Jul-20 | 07-Aug-20 | 10 | 92 | | | | | | | | | | | |
| INS-DS/D4/030 | Door - DS/D4/030 - Installation | 14-Sep-20 | 17-Sep-20 | 4 | 92 | | | | | | | | | | | |
| SCPRO4497 | DSS: Install D3/041R (1No) | 18-Sep-20 | 21-Sep-20 | 2 | 90 | | | | | | | | | | | |
| Outstanding Cladding Installation Works | | | | | | | | | | | | | | | | |
| CADSS9963 | DSS: Atrium Wall 14- Brass cladding inc. baffles- to complete - East and West | 27-Jul-20 | 07-Aug-20 | 10 | 120 | | | | | | | | | | | |



| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | | | |
|---|--|------------|------------|--------------------|-------------|------|-----|----|----|------|----|----|----|------|----|----|--|--|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | | | |
| DSSCLAD1050 | DSS Level 7 Lift Lobby & Arch L4 to L3 Internal - Stair 3 Lobby - Final Steel Ct | 27-Jul-20 | 28-Aug-20 | 25 | 105 | | | | | | | | | | | | | | | |
| CADSS11541 | Complete DSS: NHH - Installation of Atrium Brass Cladding system - KInbridge | 27-Jul-20 | 07-Aug-20 | 0 | 120 | | | | | | | | | | | | | | | |
| Crossrail Platforms & Tunnels | | | | | | 29 | 75 | | | | | | | | | | | | | |
| CACRT9000 | CRT: All Physical Install Complete | 27-Jul-20 | 07-Sep-20 | 0 | 75 | | | | | | | | | | | | | | | |
| Installation Works | | | | | | 14 | 90 | | | | | | | | | | | | | |
| CACRT9220 | CRT: Installation of Statutory & Wayfinding Signage | 27-Jul-20 | 13-Aug-20 | 14 | 90 | | | | | | | | | | | | | | | |
| LULO-Concourse-ETH | | | | | | 150 | 126 | | | | | | | | | | | | | |
| LO Section | | | | | | 90 | 186 | | | | | | | | | | | | | |
| LO1010 | Complete Upper & Lower Concourse Non-Kaicer Works | 25-Jul-20 | 30-Nov-20 | 0 | 82 | | | | | | | | | | | | | | | |
| LO1000 | Complete Upper & Lower Concourse - R12, R10N & R10S (KAICER Works) | 25-Jul-20 | 30-Nov-20 | 0 | 70 | | | | | | | | | | | | | | | |
| LO Concourse (Upper & Lower, R12, R10N & R10S) | | | | | | 90 | 186 | | | | | | | | | | | | | |
| R12 - Construction - GL 1 - 7 | | | | | | 90 | 186 | | | | | | | | | | | | | |
| R12 - Construction - GL 1 - 7 (Non-Kaicer Works) | | | | | | 64 | 96 | | | | | | | | | | | | | |
| A166870 | R12 - SAS final fix - Tubular Ceiling & access Panels - GL 3-7, Doorsets at Du | 25-Jul-20 | 20-Aug-20 | 19 | 96 | | | | | | | | | | | | | | | |
| A166850 | R12 - Post Phase 10 Stair 26, 27, 28, 29 Civil & Arch Works | 25-Jul-20 | 04-Sep-20 | 29 | 131 | | | | | | | | | | | | | | | |
| A166860 | R12 - Post Phase 10 Stair 26, 27, 28, 29 MEP Works (Non-Kaicer) | 25-Jul-20 | 04-Sep-20 | 29 | 131 | | | | | | | | | | | | | | | |
| A1220 | R12 - Remove temporary platforms/infills (GL 3-18) | 21-Aug-20 | 02-Oct-20 | 30 | 96 | | | | | | | | | | | | | | | |
| A1210D80 | R12 - Brickwork remedials - Area 1B - Durward St Abutment and Area 6 - WS | 05-Oct-20 | 23-Oct-20 | 15 | 96 | | | | | | | | | | | | | | | |
| R12 - Construction - GL 1 - 7 (Kaicer Works) | | | | | | 90 | 186 | | | | | | | | | | | | | |
| 8526-WSCE-C | R12 - Install Glass Rooflight interfacing Hoppers/spandrels (Brackets / Rooflig | 27-Jul-20 | 19-Oct-20 | 60 | 156 | | | | | | | | | | | | | | | |
| 8526-WSCE-CON-3650 | R12 - Install Stainless Steel Cladding & Precast concrete flooring - Vulcangr i | 10-Aug-20* | 21-Sep-20 | 30 | 70 | | | | | | | | | | | | | | | |
| 8526-WSCE-CON-3660 | R12 - Install Stair 31 Twin Standard Mounted Handrail, External Glass Balustr | 10-Aug-20* | 21-Sep-20 | 30 | 120 | | | | | | | | | | | | | | | |
| 8526-WSCE-CON-1180 | R12 - Clerestory Glass walls - Install Clerestory Structural Glass Walling Syst | 22-Sep-20 | 19-Oct-20 | 20 | 216 | | | | | | | | | | | | | | | |
| 8526-WSCE-CON-119 | R12 - Install Dst. Bridge panels, Green roof, Internal & External SSpanelling & | 22-Sep-20 | 30-Nov-20 | 50 | 70 | | | | | | | | | | | | | | | |
| R10N - Construction - GL 11 - 18 | | | | | | 60 | 149 | | | | | | | | | | | | | |
| R10N - Construction - GL 11 - 18 (Non-Kaicer Works) | | | | | | 36 | 82 | | | | | | | | | | | | | |
| A166880 | R10N - Install HCDDL wall Internal & External (Stair 32 & Lift 4), Concourse / SA | 27-Jul-20 | 14-Sep-20 | 35 | 82 | | | | | | | | | | | | | | | |
| A20590A | R10N - Signage - Wayfinding, Health & Safety, Asset Signs and Signage Brandi | 17-Aug-20 | 15-Sep-20 | 21 | 82 | | | | | | | | | | | | | | | |
| R10N - Construction - GL 11 - 18 (Kaicer Works) | | | | | | 60 | 149 | | | | | | | | | | | | | |
| 8526-WSCE-CON-3670 | R10N - Install internal stainless steel - brackets / supportwork / panelling - 1st | 27-Jul-20 | 07-Sep-20 | 30 | 100 | | | | | | | | | | | | | | | |
| 8526-WSCE-CON-156 | R10N - Install Outstanding Roof(Hoppers & Spandrels), Stair 32 Steel cladding | 27-Jul-20 | 21-Sep-20 | 40 | 169 | | | | | | | | | | | | | | | |
| 8526-WSCE-CON-1840 | R10N - Completion of single handrail - posts & handrail & R12 - Install External | 08-Sep-20 | 19-Oct-20 | 30 | 100 | | | | | | | | | | | | | | | |
| R10S - Construction - GL 18 - 26 | | | | | | 45 | 115 | | | | | | | | | | | | | |
| R10S - Construction - GL 18 - 26 (Non-Kaicer Works) | | | | | | 25 | 82 | | | | | | | | | | | | | |
| A1690A | R10S - Edge paving tiles & Signage -Wayfinding, Health & Safety, Asset Signs i | 10-Aug-20 | 15-Sep-20 | 25 | 82 | | | | | | | | | | | | | | | |
| R10S - Construction - GL 18 - 26 (Kaicer Works) | | | | | | 45 | 115 | | | | | | | | | | | | | |
| A1920 | R10S - SAS final fix - Tubular Ceiling & access Panels/Remove birdcage scaff | 27-Jul-20 | 21-Aug-20 | 20 | 84 | | | | | | | | | | | | | | | |
| 8526-WSCE-CON-3510 | R10S - Roof Balustrading & Flashing, Stair 21 Mounted Handrails, Green Roof | 27-Jul-20 | 07-Aug-20 | 10 | 111 | | | | | | | | | | | | | | | |
| 8526-WSCE-CON-3640 | R10S - Install Full Height SS Mesh Screen (V) with SS Flat Posts, Internally, to | 27-Jul-20 | 28-Aug-20* | 25 | 105 | | | | | | | | | | | | | | | |
| 8526-WSCE-CON-3680 | R10S - Internal stainless steel - brackets / supportwork / panelling & Roof to A | 27-Jul-20 | 28-Sep-20 | 45 | 115 | | | | | | | | | | | | | | | |
| Station Entrance (Whitwhapel Road) | | | | | | 22 | 138 | | | | | | | | | | | | | |
| CCDS9993 | ETH - Canopy & Station Name sign & Install Signage (Branding, Wayfinding, H | 27-Jul-20 | 25-Aug-20 | 22 | 138 | | | | | | | | | | | | | | | |
| CCDS9993A | Complete Installation of ETH Canopy, Signage and Totem Works | 25-Aug-20 | 0 | 138 | | | | | | | | | | | | | | | | |
| ETH - Existing Ticket Hall | | | | | | 35 | 241 | | | | | | | | | | | | | |
| CCDS9733 | ETH - Cladding (sub frame & Panels), Site measure panels, Ceilings 2nd fix to | 27-Jul-20 | 07-Sep-20 | 30 | 88 | | | | | | | | | | | | | | | |
| CCDS9803 | ETH - Const. Door well incl drains & Install Doormat, Entrance mat, Benches, i | 27-Jul-20 | 14-Sep-20 | 35 | 241 | | | | | | | | | | | | | | | |
| Level 3A - Plant Room Area | | | | | | 51 | 225 | | | | | | | | | | | | | |
| A166900 | 3A- LV 1 3/665, UPS 3/667 & PRoom 3/766 LCC 3/133 Architectural 1st fix - n | 27-Jul-20 | 21-Sep-20 | 40 | 225 | | | | | | | | | | | | | | | |
| A20470 | 3A- Premisee - Install Signage (Wayfinding, H&S, and Associated Signs) | 22-Sep-20 | 06-Oct-20 | 11 | 225 | | | | | | | | | | | | | | | |
| Secondary Steel Work Scope Gap | | | | | | 35 | 241 | | | | | | | | | | | | | |
| A166910 | LO Plat 5 & 6 - Secondary Steelwork - Procurement - End of Platform Guardin | 27-Jul-20 | 14-Sep-20 | 35 | 241 | | | | | | | | | | | | | | | |
| A166830 | Complete LO Plat 5 & 6 - Secondary Steelwork | 14-Sep-20 | 0 | 241 | | | | | | | | | | | | | | | | |
| WSS - West Stair Shaft | | | | | | 40 | 90 | | | | | | | | | | | | | |
| CASBS1180E10 | WSS:Blockwork - post Crack repair on Wall W616, Internats / Finishes & Inst | 27-Jul-20 | 28-Aug-20 | 25 | 105 | | | | | | | | | | | | | | | |
| CMTHU22540 | Tickethall & Concourse WSS LIT 3 - Install VESDA System, Install Wire & Tern | 27-Jul-20 | 21-Sep-20 | 40 | 64 | | | | | | | | | | | | | | | |
| Level 4 (4B/4C) - LO Platforms 5 & 6 | | | | | | 74 | 202 | | | | | | | | | | | | | |
| A166920 | LO Plat 5 & 6 - Pavings & Floor finishes, & Installation of End Barriers | 27-Jul-20 | 28-Aug-20 | 25 | 251 | | | | | | | | | | | | | | | |
| A166930 | LO Plat 5 & 6 - Fixtures & finishes and Pre-Cable Migration (Link Signs) | 27-Jul-20 | 30-Oct-20 | 69 | 86 | | | | | | | | | | | | | | | |
| A19510A | Platform 5 & 6 VE Panelling (Subframe + Panels) Post Cable Migration (Link SI | 02-Nov-20 | 06-Nov-20 | 5 | 86 | | | | | | | | | | | | | | | |
| A19510A10 | Complete Platform 5 & 6 VE Panelling (Subframe + Panels) Post Cable Migrati | 06-Nov-20 | 0 | 86 | | | | | | | | | | | | | | | | |
| OLOD - Scope as at 03-Sep-2017 | | | | | | 99 | 166 | | | | | | | | | | | | | |
| Solicitor's Office Finishing Works | | | | | | 41 | 166 | | | | | | | | | | | | | |
| CCDS10093 | OLOD - Decommission cables & Install stairs to Solicitors Office & Fire rated j | 30-Oct-20 | 14-Dec-20 | 31 | 60 | | | | | | | | | | | | | | | |
| CCDS10103 | OLOD - Install Screed & Polyacrilate floor | 15-Dec-20 | 30-Dec-20 | 10 | 166 | | | | | | | | | | | | | | | |
| Doors installation - OLOD - 14 nos | | | | | | 37 | 228 | | | | | | | | | | | | | |
| THCDOOR1030 | OLOD - Install Internal Doors (D1/032, D1/124, D1/125 & D1/127 - D1/135 : | 10-Aug-20 | 25-Sep-20 | 33 | 228 | | | | | | | | | | | | | | | |
| THCDOOR1040 | OLOD - Install Internal Doors (D1/126 & D1/033 : 2 Doors) | 25-Sep-20 | 01-Oct-20 | 4 | 228 | | | | | | | | | | | | | | | |
| Outstanding Doors Installation - THC (23 nos) | | | | | | 64 | 201 | | | | | | | | | | | | | |
| THCDOOR1000 | WSS: Install Doors (D4/011) - Lift 3 Lobby (1 No.) | 10-Aug-20 | 12-Aug-20 | 2 | 117 | | | | | | | | | | | | | | | |
| THCDOOR1005 | Access Equipment store (4/763) & Stations store room (4/905) - Prepare for E | 10-Aug-20 | 01-Sep-20 | 15 | 99 | | | | | | | | | | | | | | | |
| THCDOOR1015 | 2 no. NEW 660 Comms Room enclosures (DC8, DC9) (Re-design as no con | 10-Aug-20 | 03-Nov-20 | 60 | 201 | | | | | | | | | | | | | | | |
| THCDOOR1010 | Access Equipment store (4/763) (D4/002) & Stations store room (4/905) (D4/(| 01-Sep-20 | 08-Sep-20 | 5 | 99 | | | | | | | | | | | | | | | |
| THCDOOR1020 | 2no. NEW 660 Comms Room Doors DC8 (D4/046), DC9 (D4/045) incl. SB/D2 | 03-Nov-20 | 09-Nov-20 | 4 | 201 | | | | | | | | | | | | | | | |
| Outstanding Cladding Installation Works - THC | | | | | | 135 | 51 | | | | | | | | | | | | | |
| THCCLAD1060 | R12 - DSB to GL3: X Passages - Cladding (CP01 - CP06) | 27-Jul-20 | 28-Aug-20 | 25 | 135 | | | | | | | | | | | | | | | |
| THCCLAD1000 | R10N - Install cladding to stair 32, East and West Entrance (53+ panels) | 10-Aug-20 | 14-Sep-20 | 24 | 95 | | | | | | | | | | | | | | | |
| THCCLAD1040 | R12 - Install BAL 123 Cladding GLA CMS upstand (Panels & subframe) (SAS | 10-Aug-20 | 06-Oct-20 | 40 | 109 | | | | | | | | | | | | | | | |
| DSSCLAD1030 | Install DSB Concourse Level1 -Upper beams and columns cladding (Internal) | 10-Aug-20 | 03-Nov-20 | 60 | 89 | | | | | | | | | | | | | | | |
| DSSCLAD1040 | Install DSB Concourse Level1 -Upper beams and columns cladding (External) | 24-Aug-20 | 08-Oct-20 | 32 | 107 | | | | | | | | | | | | | | | |
| THCCLAD1090 | R12 - Install Fire screens to end (EWS 211) - External Full Height Glazed Wall | 10-Sep-20 | 29-Sep-20 | 14 | 91 | | | | | | | | | | | | | | | |
| THCCLAD1070 | X Passages - Cladding to CP03 (39 panels - 2 gangs) | 11-Sep-20 | 02-Oct-20 | 16 | 111 | | | | | | | | | | | | | | | |
| THCCLAD1050 | R12 - Install GL 1 cladding (86 panels) | 30-Sep-20 | 30-Oct-20 | 23 | 91 | | | | | | | | | | | | | | | |
| THCCLAD1010 | R10S - Install Remaining cladding | 08-Oct-20 | 22-Oct-20 | 11 | 67 | | | | | | | | | | | | | | | |
| THCCLAD1080 | X Passages - Cladding to CP04 (34 panels - 2 gangs) | 15-Oct-20 | 04-Nov-20 | 15 | 88 | | | | | | | | | | | | | | | |

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | |
|------------------------------|--|------------------|------------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | |
| T-1350 | Fire Watchmen & Security Arrangements Confirmed | 26-Nov-20 | 03-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1360 | Priority 1 O&Ms and Drawings Accepted | 26-Nov-20 | 03-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1370 | Contractor Access Booking Process in Place | 26-Nov-20 | 03-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1390 | LU Safety Information File RCAs Implemented | 26-Nov-20 | 03-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1380 | T-08 Engineering Assurance Check | 26-Nov-20 | 03-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1400 | Confirm Familiarisation Team Release Plan | 26-Nov-20 | 03-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1410 | Station Security Plans (Inc. Access) In Place | 26-Nov-20 | 03-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-8-8 | EOWL incl. Snagging and Outstanding Works List - RFLI agreement Received | 26-Nov-20 | 03-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-8-24 | Fire compliance - Authority to Use Signed off & Form C Submitted to LFB | 26-Nov-20 | 03-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-8-43a | RAM Demonstration Case - Submitted to IM (WHI-RAM-4020) | 26-Nov-20 | 03-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-8-44 | O&M Manuals - Submitted to IM | 26-Nov-20 | 03-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-8-48 | Training Delivery Register - Training Package Approved by IM | 26-Nov-20 | 03-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-8-51 | Asset Data - Drop 6 (Complete LU ROTA list) - Reviewed & Return to CRL by | 26-Nov-20 | 03-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-2830 | Test Certificate Received by LU | 26-Nov-20 | 03-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-2840 | All Test Certificate Submitted by CRL | 26-Nov-20 | 03-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-2870 | Priority 2 O&Ms and Drawings Received | 26-Nov-20 | 03-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| WHI-RWV-SC35 | T-08 Readiness Review Meeting for SC3ROGS Assured | | 03-Dec-20 | 0 | 82 | | | | | | | | | | | | | |
| T-07 Readiness Review | | 03-Dec-20 | 08-Dec-20 | 3 | 55 | | | | | | | | | | | | | |
| T-1420 | CEG Respond to PIR Submission with Comments | 03-Dec-20 | 08-Dec-20 | 3 | 55 | | | | | | | | | | | | | |
| T-1430 | SJ Approved by CRL | 03-Dec-20 | 08-Dec-20 | 3 | 55 | | | | | | | | | | | | | |
| T-7-3 | Handover Master Deliverables List (HMDL 85% Complete & submitted to RFL) | 03-Dec-20 | 08-Dec-20 | 3 | 55 | | | | | | | | | | | | | |
| T-7-23 | Management of HS&E statement | 03-Dec-20 | 08-Dec-20 | 3 | 55 | | | | | | | | | | | | | |
| T-7-49a | Care & Custody Records (Post - SC3) Submitted to RFL (to inform status of | 03-Dec-20 | 08-Dec-20 | 3 | 55 | | | | | | | | | | | | | |
| T-7-51 | Asset Data - Drop 6 (Complete LU ROTA list) - Updated & Approved by RFLI | 03-Dec-20 | 08-Dec-20 | 3 | 55 | | | | | | | | | | | | | |
| WHI-RWV-SC43 | T-07 Readiness Review Meeting for SC3ROGS Assured | | 08-Dec-20 | 0 | 55 | | | | | | | | | | | | | |
| T-06 Readiness Review | | 08-Dec-20 | 15-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1440 | SJ Submitted to RAB-C | 08-Dec-20 | 15-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1450 | Access arrangement for Key Suiting of Critical Rooms in Place | 08-Dec-20 | 15-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1460 | Agreement of EWOL | 08-Dec-20 | 15-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1470 | Data Loaded in Ellipse / Maximo Sufficient for Fault Reporting | 08-Dec-20 | 15-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-6-7 | Updated - Programme for completion of outstanding works with key milestones | 08-Dec-20 | 15-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-6-8 | EOWL incl. Snagging and Outstanding Works List - IM / RFLI agreement Recd | 08-Dec-20 | 15-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-6-14 | Requirements Management Compliance Report - Submitted by TIER 1 Contra | 08-Dec-20 | 15-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-6-15 | Security Construction Statement (for Handover and for the scope of Staged C | 08-Dec-20 | 15-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-6-16 | Confirmation Cyber Security requirements have been met - CEC598's Deliver | 08-Dec-20 | 15-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-6-17 | Status of VAP activities by discipline (for Handover and for the scope of Staged | 08-Dec-20 | 15-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-6-17a | Status report on interoperability | 08-Dec-20 | 15-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-6-18b | Safety Justification - Updated and submitted to RFLI | 08-Dec-20 | 15-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-6-22 | Health & Safety File including CDM Risk Register (for Handover for the scope | 08-Dec-20 | 15-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-6-23 | Management of HS&E statement | 08-Dec-20 | 15-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-6-31 | Stage Completion Critical Agreements Handover Form (WHIR03010) | 08-Dec-20 | 15-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-6-32 | Handover Agreement Completion Close-out Form | 08-Dec-20 | 15-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-6-33 | Land and Property - Provide a status for the Element in terms of the handover | 08-Dec-20 | 15-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-6-34 | Land and Property Final Handover Certificates | 08-Dec-20 | 15-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-6-35 | Undertakings & assurances (for Handover and for the scope of Staged Comp | 08-Dec-20 | 15-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-6-36 | Statement of Works Contracts and collateral warranties (statement within SCF | 08-Dec-20 | 15-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-6-37 | Statement confirming that the works have been completed in accordance with | 08-Dec-20 | 15-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-6-44 | All O&M Manuals - Submitted / Reviewed, Minimum Code 2 | 08-Dec-20 | 15-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-6-52 | CARE Report Submitted | 08-Dec-20 | 15-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| WHI-RWV-SC53 | T-06 Readiness Review Meeting for SC3ROGS Assured | | 15-Dec-20 | 0 | 55 | | | | | | | | | | | | | |
| T-05 Readiness Review | | 15-Dec-20 | 22-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1480 | Assurance PIR And MAAT Tracker Fully Populated Inc. Response to CEG Co | 15-Dec-20 | 22-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1490 | RAB-C / DRAACT SJ Approval (WHI-SJ-GET) | 15-Dec-20 | 22-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1500 | Required LU Permits & Certificates In Place & LU Stn Access T-0 SC3 Submit | 15-Dec-20 | 22-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-5-16 | Confirmation Cyber Security requirements have been met - Approved by RFLI | 15-Dec-20 | 22-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-5-23 | Management of HS&E statement | 15-Dec-20 | 22-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| WHI-RWV-SC63 | T-05 Readiness Review Meeting for SC3ROGS Assured | | 22-Dec-20 | 0 | 55 | | | | | | | | | | | | | |
| T-04 Readiness Review | | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1550 | S1088 Approved by LU FCU | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1510 | Staged Completion Report Issued | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1520 | All CAT A VAP Comments Closed# | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1530 | Critical Spares in Place | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1540 | Last SC3 HMDL Issued | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1560 | Specialist Tools & Equipment Transferred to LU | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1570 | Fire Watchperson & Security Arrangements in Place | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1580 | PWA Final Integration (Over & Gone) Complete | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1590 | Access Arrangements for Key Suiting of Critical Rooms in Place | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1600 | Priority 3 O&Ms and Drawings Received | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1610 | T-04 Engineering Assurance Check SC Date GO/NO-GO | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1620 | Enable Notification to Release Familiarisation Team | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1630 | CCEPs (For Trial Operations) Published | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1640 | Station Information File in Place | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1650 | Priority 2 O&Ms, and Drawings Accepted | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1660 | Fault Reporting Arrangements in Place | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-1680 | Book PGI & WRA | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-4-1 | Element Completion Handover Report (ECHR Complete and signed except for | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-4-7 | Programme for completion of outstanding works with key milestones (Sprint Pl | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-4-8 | EOWL incl. Snagging and Outstanding Works List including C660 Assets clos | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-4-11 | Civil as-built register - As-built Drawings Complete (or Redline where agreed) | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-4-12 | MEPA (incl Fire) AS-Built Drg Complete - Accepted by CRL (WHIR02010) | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-4-13 | Communications as built or coordinated red-line register for scope of stage - F | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-4-14 | Requirements Management Compliance Report - Signed by CRL (WHIR02100 | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-4-17 | Status of VAP activities by discipline (for Handover scope of Staged Completio | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-4-18b | Safety Justification - Accepted by RFLI | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-4-24 | Fire compliance - Authority to Use (for Handover and for the scope of Staged | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-4-42 | Phase 3 Acceptance Certificates (AC) - or equivalent for Staged Completion | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-4-43a | RAM Demonstration Case - Accepted by IM | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-4-44 | O&M Manuals - Critical Code 1 & Code 2 for others | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-4-45 | Spares & equipment procured - Confirmation of Spares & Special Tools and E | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-4-52 | CARE Report evidencing Accepted by IM | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| T-2850 | Test Certificate Accepted by LU | 22-Dec-20 | 31-Dec-20 | 5 | 55 | | | | | | | | | | | | | |
| WHI-RWV-SC65 | T-4 Readiness Review GO/ NO-GO Meeting for SC3ROGS Assured | | 31-Dec-20 | 0 | 55 | | | | | | | | | | | | | |
| T-03 Readiness Review | | 31-Dec-20 | 08-Jan-21 | 5 | 55 | | | | | | | | | | | | | |
| T-1670 | Over & Back Test of Fire System Complete & Soak test of Integrated Fire Syst | 31-Dec-20 | 08-Jan-21 | 5 | 55 | | | | | | | | | | | | | |
| WHI-RWV-SC73 | T-03 Meeting for SC3ROGS Assured | | 08-Jan-21 | 0 | 55 | | | | | | | | | | | | | |



| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | | | |
|---|--|------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | | | |
| RRS-0263 | RAM demonstration case updated, VRL Review / Compliance Report for V1 - | 03-Sep-20 | 24-Sep-20 | 16 | 125 | | | | | | | | | | | | | | | |
| RRS-263 | RAM demonstration case updated, VRL Review / Compliance Report for V2 - | 25-Sep-20 | 06-Oct-20* | 8 | 125 | | | | | | | | | | | | | | | |
| Operability | | | | | | | | | | | | | | | | | | | | |
| RRS-273 | SS&P Integrated Plan - Confirmation of successful completion tests | 04-Nov-20 | 17-Nov-20 | 10 | 42 | | | | | | | | | | | | | | | |
| Human Factors | | | | | | | | | | | | | | | | | | | | |
| RRS-0128 | Prep. Human Factor Compliance Statement, CRL Review & Approval | 27-Jul-20 | 21-Sep-20 | 40 | 83 | | | | | | | | | | | | | | | |
| Concessions (Excluding Above Ground Radio) | | | | | | | | | | | | | | | | | | | | |
| RRS-0132 | Prep. of Last concession request excluding Radio and Approval | 10-Nov-20 | 11-Nov-20 | 2 | 40 | | | | | | | | | | | | | | | |
| RRS-0134 | Prep. of concession register by CRL and Approval by CEG - (Excluding Radio) | 18-Nov-20 | 19-Nov-20 | 2 | 40 | | | | | | | | | | | | | | | |
| Legal Obligation | | | | | | | | | | | | | | | | | | | | |
| RRS-0136 | EMC Technical File | 02-Sep-20 | 29-Sep-20 | 20 | 65 | | | | | | | | | | | | | | | |
| Consents & Permits | | | | | | | | | | | | | | | | | | | | |
| RRS-0150 | Consents & Permits Register | 10-Nov-20 | 23-Nov-20 | 10 | 37 | | | | | | | | | | | | | | | |
| Crossrail Assurance Reporting Environment | | | | | | | | | | | | | | | | | | | | |
| RRS-0272 | CARE Report | 10-Nov-20 | 16-Nov-20 | 5 | 43 | | | | | | | | | | | | | | | |
| SC Crossrail Assurance | | | | | | | | | | | | | | | | | | | | |
| Element Assurance : Proposal | | | | | | | | | | | | | | | | | | | | |
| Element Assurance : FDO | | | | | | | | | | | | | | | | | | | | |
| A19260 | Final Design Overview Report (RRS-0282) | 27-Jul-20 | 27-Jul-20 | 0 | 124 | | | | | | | | | | | | | | | |
| A19270 | FDO/IA Comments Log (RRS-0280) | 27-Jul-20 | 27-Jul-20 | 0 | 124 | | | | | | | | | | | | | | | |
| Element Assurance : Boundaries | | | | | | | | | | | | | | | | | | | | |
| A19130 | Completion Urban Realm Works (RRS-0073) | 27-Jul-20 | 27-Jul-20 | 0 | 113 | | | | | | | | | | | | | | | |
| A19140 | Update existing IM boundary Document with Urban Realm Details (RRS-0074) | 27-Jul-20 | 07-Aug-20 | 10 | 113 | | | | | | | | | | | | | | | |
| A19150 | Infrastructure Boundary Document Available (RRS-0075) | 27-Jul-20 | 10-Aug-20 | 0 | 113 | | | | | | | | | | | | | | | |
| Element Assurance : Compliance With Requirements | | | | | | | | | | | | | | | | | | | | |
| Requirements Compliance | | | | | | | | | | | | | | | | | | | | |
| Requirements - Initial draft up to Ph 2.3 | | | | | | | | | | | | | | | | | | | | |
| A19170 | Requirements Management Compliance Report (RMCR) based on Phase 2.3 | 30-Oct-20 | 15-Dec-20 | 32 | 167 | | | | | | | | | | | | | | | |
| A19180 | RMCR based on Phase 2.3 : Review and Acceptance by CRL (HoDs and Req | 13-Nov-20 | 20-Nov-20 | 5 | 167 | | | | | | | | | | | | | | | |
| A19190 | RMCR based on Phase 2.3 : Contractor Update based upon CRL Comments | 23-Nov-20 | 04-Dec-20 | 9 | 167 | | | | | | | | | | | | | | | |
| A19200 | RMCR Requirements Review and Acceptance by CRL (HoDs and Req't Team) | 07-Dec-20 | 08-Dec-20 | 2 | 167 | | | | | | | | | | | | | | | |
| A19210 | Update Requirements Management Compliance Statement (from FDO) | 09-Dec-20 | 15-Dec-20 | 5 | 167 | | | | | | | | | | | | | | | |
| Requirements - version for Staged Completion | | | | | | | | | | | | | | | | | | | | |
| A19220 | RMCR based on Phase 3 Testing : Contractor Update | 03-Nov-20 | 10-Nov-20 | 5 | 182 | | | | | | | | | | | | | | | |
| A19230 | Review RMCR from Contractors and Approve Code 1 | 10-Nov-20 | 24-Nov-20 | 10 | 182 | | | | | | | | | | | | | | | |
| A19240 | Update Requirements Management Compliance Statement (from FDO) Final | 16-Dec-20 | 05-Jan-21 | 5 | 167 | | | | | | | | | | | | | | | |
| Element Assurance : RAM (Reliability Availability Maintainability) | | | | | | | | | | | | | | | | | | | | |
| A19310 | RAM Demonstration Case V1 (based on Phase 2.3) : Update | 30-Oct-20 | 13-Nov-20 | 10 | 164 | | | | | | | | | | | | | | | |
| A19320 | RAM Demonstration Case V1 (based on Phase 2.3) : CRL Review and Approv | 13-Nov-20 | 20-Nov-20 | 5 | 164 | | | | | | | | | | | | | | | |
| A19330 | RAM Demonstration Case V1 (based on Phase 2.3) : RAM demonstration cas | 20-Nov-20 | 04-Dec-20 | 10 | 164 | | | | | | | | | | | | | | | |
| A19350 | RAM Demonstration Case V2 (Staged Completion) : Update | 20-Nov-20 | 27-Nov-20 | 5 | 169 | | | | | | | | | | | | | | | |
| A19360 | RAM Demonstration Case V2 (Staged Completion) : CRL Review and Approv | 27-Nov-20 | 11-Dec-20 | 10 | 169 | | | | | | | | | | | | | | | |
| A19340 | Component RAM Compliance Report V1 with conditions/missing evidence | 04-Dec-20 | 18-Dec-20 | 10 | 164 | | | | | | | | | | | | | | | |
| A19370 | Component RAM Compliance Report V2 Staged Completion | 18-Dec-20 | 08-Jan-21 | 5 | 164 | | | | | | | | | | | | | | | |
| Element Assurance : Security | | | | | | | | | | | | | | | | | | | | |
| A19160 | Finalise Security Construction Statement | 01-Sep-20 | 15-Sep-20 | 10 | 87 | | | | | | | | | | | | | | | |
| A19420 | Security Construction Statement Authorised | 01-Sep-20 | 15-Sep-20 | 0 | 87 | | | | | | | | | | | | | | | |
| Contractor | | | | | | | | | | | | | | | | | | | | |
| RABC Approval | | | | | | | | | | | | | | | | | | | | |
| WHI13380 | Final Health & safety File Populated by Contractor : Update based upon Phase | 30-Oct-20 | 23-Dec-20 | 38 | 79 | | | | | | | | | | | | | | | |
| WHI13390 | Final Health & safety File Reviewed by CRL (Review1) | 11-Nov-20 | 25-Nov-20 | 10 | 65 | | | | | | | | | | | | | | | |
| WHI13730 | Final Health & safety File : Initial Submission based upon Phase 2.3 | 11-Nov-20 | 11-Nov-20 | 0 | 65 | | | | | | | | | | | | | | | |
| WHI13410 | Final Health & safety File : Update following CRL Review | 25-Nov-20 | 09-Dec-20 | 10 | 65 | | | | | | | | | | | | | | | |
| WHI13400 | Final Health & safety File Reviewed by CRL (Review2) | 09-Dec-20 | 23-Dec-20 | 10 | 79 | | | | | | | | | | | | | | | |
| WHI13600 | Final Health & safety File : Final Submission based upon Phase 2.3 | 09-Dec-20 | 09-Dec-20 | 0 | 79 | | | | | | | | | | | | | | | |
| WHI13470 | Final Health & safety File : CRL Approval based upon Phase 2.3 | 23-Dec-20* | 23-Dec-20* | 0 | 79 | | | | | | | | | | | | | | | |
| Stage Completion | | | | | | | | | | | | | | | | | | | | |
| WHI13430 | ESJ V2 (Engineering Safety Justification) : Update following completion of T&C | 24-Aug-20 | 31-Dec-20 | 91 | 65 | | | | | | | | | | | | | | | |
| WHI13440 | ESJ V2 (Engineering Safety Justification) : CRL Review3 | 24-Aug-20 | 28-Aug-20 | 5 | 132 | | | | | | | | | | | | | | | |
| WHI13610 | ESJ V2 (Engineering Safety Justification) : Final Submission for SC | 01-Sep-20 | 07-Sep-20 | 5 | 132 | | | | | | | | | | | | | | | |
| WHI7800 | ESJ V3 (Engineering Safety Justification) : Update following completion of T&C | 07-Sep-20* | 07-Sep-20* | 0 | 132 | | | | | | | | | | | | | | | |
| WHI77810 | ESJ V3 (Engineering Safety Justification) : Update following completion of T&C | 09-Dec-20 | 17-Dec-20 | 6 | 65 | | | | | | | | | | | | | | | |
| WHI77810 | ESJ V3 (Engineering Safety Justification) : CRL Review & approval | 17-Dec-20 | 31-Dec-20* | 8 | 65 | | | | | | | | | | | | | | | |
| Client | | | | | | | | | | | | | | | | | | | | |
| RABC Approval | | | | | | | | | | | | | | | | | | | | |
| WHI13450 | C660 -Prepare Location-specific hazards close-out report | 02-Nov-20 | 15-Dec-20 | 31 | 169 | | | | | | | | | | | | | | | |
| WHI13490 | Update ESJ V2 Report based on CRL Comments and Re-submit | 23-Nov-20 | 23-Nov-20 | 15 | 159 | | | | | | | | | | | | | | | |
| WHI13620 | Safety Issues File update and SJ V2 Submission to RABC | 07-Dec-20 | 07-Dec-20 | 10 | 159 | | | | | | | | | | | | | | | |
| WHI13460 | SJ V2 Updated & Submit to RABC and shared with IM | 07-Dec-20* | 07-Dec-20* | 0 | 169 | | | | | | | | | | | | | | | |
| WHI13420 | SJ V2 Updated & Submit to RABC and shared with IM | 08-Dec-20 | 15-Dec-20 | 5 | 169 | | | | | | | | | | | | | | | |
| WHI13420 | SJ V2 Reviewed by RABC and Conditions Noted | 15-Dec-20* | 15-Dec-20* | 0 | 169 | | | | | | | | | | | | | | | |
| Stage Completion | | | | | | | | | | | | | | | | | | | | |
| WHI13480 | SJ V3 Updated and submit to RABC | 31-Dec-20 | 22-Jan-21 | 15 | 65 | | | | | | | | | | | | | | | |
| WHI13500 | PWHR Risk Actions Closed and RABC Informed of Conditions close-out Suffic | 31-Dec-20 | 15-Jan-21 | 10 | 65 | | | | | | | | | | | | | | | |
| WHI13500 | PWHR Risk Actions Closed and RABC Informed of Conditions close-out Suffic | 15-Jan-21 | 22-Jan-21* | 5 | 65 | | | | | | | | | | | | | | | |
| Redline Drawings | | | | | | | | | | | | | | | | | | | | |
| Civil (Finalisation) | | | | | | | | | | | | | | | | | | | | |
| RRS-0076 | Civil Red-line Drawings (Finalisation) | 17-Aug-20 | 20-Oct-20 | 45 | 71 | | | | | | | | | | | | | | | |
| A164000 | CRL Review - Civil Red-line Drawings (Finalisation) | 17-Aug-20 | 08-Sep-20 | 15 | 71 | | | | | | | | | | | | | | | |
| A164010 | Amendments on Civil Red-line Drawings and re-issue for acceptance (Finalis | 09-Sep-20 | 22-Sep-20 | 10 | 71 | | | | | | | | | | | | | | | |
| A164010 | Amendments on Civil Red-line Drawings and re-issue for acceptance (Finalis | 23-Sep-20 | 06-Oct-20 | 10 | 71 | | | | | | | | | | | | | | | |
| A163980 | Acceptance of Civil Red-line Drawings (Finalisation) | 07-Oct-20 | 20-Oct-20 | 10 | 71 | | | | | | | | | | | | | | | |
| MEP (Finalisation) | | | | | | | | | | | | | | | | | | | | |
| RRS-0080 | MEP Red-line Drawings (Finalisation) | 17-Aug-20 | 20-Oct-20 | 45 | 71 | | | | | | | | | | | | | | | |
| A164030 | CRL Review - MEP Red-line Drawings (Finalisation) | 17-Aug-20 | 08-Sep-20 | 15 | 71 | | | | | | | | | | | | | | | |
| A164040 | Amendments on MEP Red-line Drawings and re-issue for acceptance (Finalis | 09-Sep-20 | 22-Sep-20 | 10 | 71 | | | | | | | | | | | | | | | |
| A164050 | Amendments on MEP Red-line Drawings and re-issue for acceptance (Finalis | 23-Sep-20 | 06-Oct-20 | 10 | 71 | | | | | | | | | | | | | | | |
| A164050 | Acceptance of MEP Red-line Drawings (Finalisation) | 07-Oct-20 | 20-Oct-20 | 10 | 71 | | | | | | | | | | | | | | | |
| Communication (Finalisation) | | | | | | | | | | | | | | | | | | | | |
| RRS-0084 | Communications Red-line Drawings (Finalisation) | 17-Aug-20 | 19-Oct-20 | 44 | 72 | | | | | | | | | | | | | | | |
| A164070 | CRL Review - Communications Red-line Drawings (Finalisation) | 17-Aug-20 | 15-Sep-20 | 20 | 72 | | | | | | | | | | | | | | | |
| A164070 | CRL Review - Communications Red-line Drawings (Finalisation) | 15-Sep-20 | 29-Sep-20 | 10 | 72 | | | | | | | | | | | | | | | |
| A164080 | Amendments on Communications Red-line Drawings and re-issue for accept | 29-Sep-20 | 13-Oct-20 | 10 | 72 | | | | | | | | | | | | | | | |
| A164090 | Acceptance of Communications Red-line Drawings (Finalisation) | 13-Oct-20 | 19-Oct-20 | 4 | 72 | | | | | | | | | | | | | | | |
| As-Built Drawings | | | | | | | | | | | | | | | | | | | | |
| Civil (Finalisation) | | | | | | | | | | | | | | | | | | | | |
| RRS-0088 | Civil As-Built Drawings (Finalisation) | 19-Oct-20 | 08-Dec-20 | 35 | 71 | | | | | | | | | | | | | | | |
| A164088 | Civil As-Built Drawings (Finalisation) | 21-Oct-20 | 08-Dec-20 | 34 | 71 | | | | | | | | | | | | | | | |
| MEP (Finalisation) | | | | | | | | | | | | | | | | | | | | |
| RRS-0089 | MEP As-Built Drawings (Finalisation) | 21-Oct-20 | 08-Dec-20 | 34 | 71 | | | | | | | | | | | | | | | |
| A164089 | MEP As-Built Drawings (Finalisation) | 21-Oct-20 | 08-Dec-20 | 34 | 71 | | | | | | | | | | | | | | | |
| Communication (Finalisation) | | | | | | | | | | | | | | | | | | | | |
| RRS-0090 | Communications As-Built Drawings (Finalisation) | 19-Oct-20 | 04-Dec-20 | 34 | 72 | | | | | | | | | | | | | | | |
| A164090 | Communications As-Built Drawings (Finalisation) | 19-Oct-20 | 04-Dec-20 | 34 | 72 | | | | | | | | | | | | | | | |
| SC LFB Authority to Use | | | | | | | | | | | | | | | | | | | | |
| WHI13690 | London Fire Brigade Final Review | 11-Sep-20 | 28-Sep-20 | 11 | 85 | | | | | | | | | | | | | | | |
| WHI13370 | London Fire Brigade Authorisation to Use (ATU) | 11-Sep-20 | 28-Sep-20* | 0 | 85 | | | | | | | | | | | | | | | |

Project Baseline Bar
 Remaining Work
 Milestone

Actual Work
 Critical Remaining Work

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | | | | | | |
|--|--|-----------|-----------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|----|--|--|--|--|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | | | | |
| WHI-ECH-9730 | WHI - ECHC (Certificate) signed by CRL/RIL | | 28-Jan-21 | 0 | 146 | | | | | | | | | | | | | | | |
| 3.0 Agreements - All necessary in place | | | | | | | | | | | | | | | | | | | | |
| WHIR5070 | WHI - All Agreements Transferred to IM (RIL / LU) | 27-Jul-20 | 21-Aug-20 | 20 | 256 | | | | | | | | | | | | | | | |
| 4.0 Works are Complete | | | | | | | | | | | | | | | | | | | | |
| Acceptance Certificates (ACs) | | | | | | | | | | | | | | | | | | | | |
| WHI-AC-9850 | WHI - AC - All AC incl Criticals submitted for CEG approval | 27-Jul-20 | 21-Aug-20 | 0 | 173 | | | | | | | | | | | | | | | |
| WHI-AC-9860 | WHI - AC - All AC incl Criticals CEG approved Code 1 and in eB (T-7 is this co | 27-Jul-20 | 21-Aug-20 | 0 | 153 | | | | | | | | | | | | | | | |
| WHI-AC-9870 | WHI - AC - Test Certificates Accepted (T-4) | 12-Oct-20 | 06-Jan-21 | 59 | 142 | | | | | | | | | | | | | | | |
| WHI-AC-9880 | WHI - AC - ACs updated in CARE | 22-Dec-20 | 31-Dec-20 | 5 | 145 | | | | | | | | | | | | | | | |
| WHI-AC-9890 | WHI - AC - All ACs in CARE IM (by T-4) link to T-4 | 12-Oct-20 | 31-Dec-20 | 0 | 145 | | | | | | | | | | | | | | | |
| Critical Systems AC (Acceptance Certificates) | | | | | | | | | | | | | | | | | | | | |
| Fire Detection (FD) AC | | | | | | | | | | | | | | | | | | | | |
| WHI-AC-9710 | WHI - AC - Fire (FD) Phase 3 tests & Scenario test report complete (to comm | 12-Oct-20 | 24-Nov-20 | 31 | 170 | | | | | | | | | | | | | | | |
| WHI-AC-9720 | WHI - AC - FD AC - prepare final documents / submit to CEG | 12-Oct-20 | 26-Oct-20 | 10 | 155 | | | | | | | | | | | | | | | |
| WHI-AC-9730 | WHI - AC - FD AC documents submission milestone | 12-Oct-20 | 26-Oct-20 | 0 | 155 | | | | | | | | | | | | | | | |
| WHI-AC-9740 | WHI - AC - FD AC documents review by CEG / approve code 1 | 26-Oct-20 | 23-Nov-20 | 20 | 155 | | | | | | | | | | | | | | | |
| WHI-AC-9750 | WHI - AC - FD AC documents CEG code 1 milestone / submit to IM (RIL / LU) | 26-Oct-20 | 23-Nov-20 | 0 | 155 | | | | | | | | | | | | | | | |
| WHI-AC-9760 | WHI - AC - FD AC documents review by IM / approve | 24-Nov-20 | 24-Nov-20 | 0 | 170 | | | | | | | | | | | | | | | |
| WHI-AC-9770 | WHI - AC - FD AC documents IM approval milestone (for T-4) | 14-Oct-20 | 26-Nov-20 | 31 | 168 | | | | | | | | | | | | | | | |
| Electrical Distribution (LV) AC | | | | | | | | | | | | | | | | | | | | |
| WHI-AC-9780 | WHI - AC - LV Phase 3 tests & Scenario test report complete (to commence A | 14-Oct-20 | 14-Oct-20 | 0 | 153 | | | | | | | | | | | | | | | |
| WHI-AC-9790 | WHI - AC - LV AC - prepare final documents / submit to CEG | 14-Oct-20 | 28-Oct-20 | 10 | 153 | | | | | | | | | | | | | | | |
| WHI-AC-9800 | WHI - AC - LV AC documents submission milestone | 28-Oct-20 | 28-Oct-20 | 0 | 153 | | | | | | | | | | | | | | | |
| WHI-AC-9810 | WHI - AC - LV AC documents review by CEG / approve code 1 | 28-Oct-20 | 25-Nov-20 | 20 | 153 | | | | | | | | | | | | | | | |
| WHI-AC-9820 | WHI - AC - LV AC documents CEG code 1 milestone / submit to IM (RIL / LU) | 28-Oct-20 | 25-Nov-20 | 0 | 153 | | | | | | | | | | | | | | | |
| WHI-AC-9830 | WHI - AC - LV AC documents review by IM / approve | 26-Nov-20 | 26-Nov-20 | 0 | 168 | | | | | | | | | | | | | | | |
| WHI-AC-9840 | WHI - AC - LV AC documents IM approval milestone (for T-4) | 16-Nov-20 | 31-Dec-20 | 31 | 145 | | | | | | | | | | | | | | | |
| Other ACs Summary | | | | | | | | | | | | | | | | | | | | |
| WHI-AC-9900 | WHI - AC - Other Systems Phase 3 tests & Scenario test report complete (to c | 16-Nov-20 | 31-Dec-20 | 0 | 145 | | | | | | | | | | | | | | | |
| WHI-AC-9910 | WHI - AC - Other Systems AC - prepare final documents / submit to CEG | 16-Nov-20 | 30-Nov-20 | 10 | 145 | | | | | | | | | | | | | | | |
| WHI-AC-9920 | WHI - AC - Other Systems AC documents submission milestone | 30-Nov-20 | 30-Nov-20 | 0 | 145 | | | | | | | | | | | | | | | |
| WHI-AC-9930 | WHI - AC - Other Systems AC documents review by CEG / approve code 1 | 30-Nov-20 | 30-Dec-20 | 20 | 145 | | | | | | | | | | | | | | | |
| WHI-AC-9940 | WHI - AC - Other Systems AC documents CEG code 1 milestone / submit to IM | 30-Nov-20 | 30-Dec-20 | 0 | 145 | | | | | | | | | | | | | | | |
| WHI-AC-9950 | WHI - AC - Other Systems AC documents review by IM / approve | 31-Dec-20 | 31-Dec-20 | 0 | 145 | | | | | | | | | | | | | | | |
| WHI-AC-9960 | WHI - AC - Other Systems AC documents IM approval milestone (for T-4) | 03-Dec-20 | 06-Jan-21 | 21 | 135 | | | | | | | | | | | | | | | |
| RAM Demo Case | | | | | | | | | | | | | | | | | | | | |
| WHI-RAM-4050 | WHI - RAM Demo Case submitted to IM (T-08) | 04-Dec-20 | 03-Dec-20 | 0 | 135 | | | | | | | | | | | | | | | |
| WHI-RAM-4060 | WHI - RAM Demo Case review by IM (T-08 to T-04) | 04-Dec-20 | 06-Jan-21 | 20 | 135 | | | | | | | | | | | | | | | |
| WHI-RAM-4070 | WHI - RAM Demo Case accepted by IM (T-04) | 06-Jan-21 | 06-Jan-21 | 0 | 135 | | | | | | | | | | | | | | | |
| 5.0 Training Delivered | | | | | | | | | | | | | | | | | | | | |
| WHIR5050 | WHI - Training material and update to code 2 (pre training) - Delete | 02-Dec-20 | 02-Dec-20 | 0 | 154 | | | | | | | | | | | | | | | |
| WHIR5080 | WHI - Training Classes Complete - Delete | 02-Dec-20 | 02-Dec-20 | 0 | 154 | | | | | | | | | | | | | | | |
| WHIR5090 | WHI - Training Classes Booked - Delete | 02-Dec-20 | 02-Dec-20 | 0 | 154 | | | | | | | | | | | | | | | |
| WHIR5100 | WHI - Training materials approved at Code 1 (CRL & RFL) (T-11 to T-08) | 02-Dec-20 | 02-Dec-20 | 0 | 154 | | | | | | | | | | | | | | | |
| WHIR5200 | WHI - Update Training materials (post training) (T-11) - Delete | 02-Dec-20 | 02-Dec-20 | 0 | 154 | | | | | | | | | | | | | | | |
| Training | | | | | | | | | | | | | | | | | | | | |
| WHI-IMR-220 | WHI - Training - Packages Submitted - SSP Give (T-11) (IS THIS UPDATED 1 | 05-Nov-20 | 03-Feb-21 | 61 | 142 | | | | | | | | | | | | | | | |
| WHI-IMR-230 | WHI - Training - RFL Review & Approve Training Packages (T-11 to T-08) (DC | 05-Nov-20 | 03-Dec-20 | 20 | 142 | | | | | | | | | | | | | | | |
| WHI-IMR-240 | WHI - Training - Certificates Issued by CRL - SSP Give?? (T-08) | 03-Dec-20 | 03-Dec-20 | 0 | 142 | | | | | | | | | | | | | | | |
| WHI-IMR-250 | WHI - Training - RFL Review & Approve Training Certificates (REVIEW END 1 | 11-Dec-20 | 06-Jan-21 | 15 | 142 | | | | | | | | | | | | | | | |
| WHI-IMR-260 | WHI - Training - Training Certificates Approved (T-04) | 06-Jan-21 | 06-Jan-21 | 0 | 142 | | | | | | | | | | | | | | | |
| WHI-IMR-290 | WHI - Training - RFL Site Inductions for RFLI Engineering & Maintenance with | 13-Jan-21 | 03-Feb-21 | 15 | 142 | | | | | | | | | | | | | | | |
| 6.0 IM Readiness | | | | | | | | | | | | | | | | | | | | |
| O&Ms | | | | | | | | | | | | | | | | | | | | |
| O&Ms - Pre-Delivery | | | | | | | | | | | | | | | | | | | | |
| WHI-IMR-330 | WHI - O&Ms - Programme for O&Ms Submissions - SSP Give to RFL (Pre T- | 29-Oct-20 | 19-Nov-20 | 15 | 193 | | | | | | | | | | | | | | | |
| WHI-IMR-310 | WHI - O&Ms - As-built (RLs where agreed) required for O&Ms Approved (T- | 05-Nov-20 | 05-Nov-20 | 0 | 193 | | | | | | | | | | | | | | | |
| WHI-IMR-320 | WHI - O&Ms - Confirm O&M Code Requirements for handover (WHO?) (T-10 | 19-Nov-20 | 19-Nov-20 | 0 | 193 | | | | | | | | | | | | | | | |
| O&Ms (exc Fire & LV) | | | | | | | | | | | | | | | | | | | | |
| WHI-O&M-9950 | WHI - O&Ms - other (Not Fire, LV) - SSP Give | 05-Nov-20 | 06-Jan-21 | 41 | 142 | | | | | | | | | | | | | | | |
| WHI-O&M-9960 | WHI - O&Ms - other (Not Fire, LV) - documents review by CEG / approve coc | 05-Nov-20 | 03-Dec-20 | 20 | 142 | | | | | | | | | | | | | | | |
| WHI-O&M-9970 | WHI - O&Ms - other (Not Fire, LV) - documents CEG code 1 milestone / subr | 03-Dec-20 | 03-Dec-20 | 0 | 142 | | | | | | | | | | | | | | | |
| WHI-O&M-9980 | WHI - O&Ms - other (Not Fire, LV) - documents review by IM / approve | 04-Dec-20 | 06-Jan-21 | 20 | 142 | | | | | | | | | | | | | | | |
| WHI-O&M-9990 | WHI - O&Ms - other (Not Fire, LV) - documents IM approval milestone (for T- | 06-Jan-21 | 06-Jan-21 | 0 | 142 | | | | | | | | | | | | | | | |
| O&Ms - Fire | | | | | | | | | | | | | | | | | | | | |
| WHI-O&M-9850 | WHI - O&Ms - FIRE - SSP Give | 05-Nov-20 | 05-Nov-20 | 0 | 142 | | | | | | | | | | | | | | | |
| WHI-O&M-9860 | WHI - O&Ms - FIRE - documents review by CEG / approve code 1 | 05-Nov-20 | 03-Dec-20 | 20 | 142 | | | | | | | | | | | | | | | |
| WHI-O&M-9870 | WHI - O&Ms - FIRE - documents CEG code 1 milestone / submit to IM (RIL / | 03-Dec-20 | 03-Dec-20 | 0 | 142 | | | | | | | | | | | | | | | |
| WHI-O&M-9880 | WHI - O&Ms - FIRE - documents review by IM / approve | 04-Dec-20 | 06-Jan-21 | 20 | 142 | | | | | | | | | | | | | | | |
| WHI-O&M-9890 | WHI - O&Ms - FIRE - documents IM approval milestone (for T-4) | 06-Jan-21 | 06-Jan-21 | 0 | 142 | | | | | | | | | | | | | | | |
| O&Ms - LV | | | | | | | | | | | | | | | | | | | | |
| WHI-O&M-9900 | WHI - O&Ms - LV - SSP Give | 05-Nov-20 | 05-Nov-20 | 0 | 142 | | | | | | | | | | | | | | | |
| WHI-O&M-9910 | WHI - O&Ms - LV - documents review by CEG / approve code 1 | 05-Nov-20 | 03-Dec-20 | 20 | 142 | | | | | | | | | | | | | | | |
| WHI-O&M-9920 | WHI - O&Ms - LV - documents CEG code 1 milestone / submit to IM (RIL / LU | 03-Dec-20 | 03-Dec-20 | 0 | 142 | | | | | | | | | | | | | | | |
| WHI-O&M-9930 | WHI - O&Ms - LV - documents review by IM / approve | 04-Dec-20 | 06-Jan-21 | 20 | 142 | | | | | | | | | | | | | | | |
| WHI-O&M-9940 | WHI - O&Ms - LV - documents IM approval milestone (for T-4) | 06-Jan-21 | 06-Jan-21 | 0 | 142 | | | | | | | | | | | | | | | |
| O&Ms | | | | | | | | | | | | | | | | | | | | |
| WHI-IMR-270 | WHI - O&Ms - Last O&Ms Submitted - SSP Give (+20d lag) (T-08) | 19-Nov-20 | 06-Jan-21 | 31 | 162 | | | | | | | | | | | | | | | |
| WHI-IMR-280 | WHI - O&Ms - All O&Ms Reviewed and Minimum Code 2 (T-06) | 17-Dec-20 | 06-Jan-21 | 0 | 142 | | | | | | | | | | | | | | | |
| WHI-IMR-300 | WHI - TCR - O&Ms - All Priority 1, | | | | | | | | | | | | | | | | | | | |

| Activity ID | Activity Name | Start | Finish | Remaining Duration | Total Float | 2021 | | | | 2022 | | | | 2023 | |
|---|--|------------|------------|--------------------|-------------|------|----|----|----|------|----|----|----|------|----|
| | | | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |
| C412 Bond Street Station | | | | | | | | | | | | | | | |
| SC Milestones | | | | | | | | | | | | | | | |
| Key Milestones | | | | | | | | | | | | | | | |
| BOS17220 | C412-BOS Go / No Go review for SC2 based on SC3 works | 18-Jul-19A | 23-Jun-22 | 483 | 0 | | | | | | | | | | |
| BOS17480 | Commencement site works post Covid-19 + 8 weeks Remobilisation | 10-Aug-20 | 29-Jul-20 | 0 | 49 | | | | | | | | | | |
| BOS17910 | Commencement site works post Novation 8 weeks period + 4 week Remobil | 21-Sep-20 | 23-Jun-22 | 480 | 0 | | | | | | | | | | |
| BOS-SC1A-COMP | C412-BOS Staged Completion SC1 RABC Approved | 29-Jul-20 | 23-Jun-22 | 480 | 0 | | | | | | | | | | |
| BOS-SC1E-COMP | C412-BOS Staged Completion SC1 (Enactment for Trial Running) | 29-Jul-20 | 23-Jun-22 | 480 | 0 | | | | | | | | | | |
| BOS18080 | Commencement of Terminated contracts post Tendering period 12 + 6 weeks | 14-Dec-20 | 04-Dec-20* | 0 | 15 | | | | | | | | | | |
| BOS17230 | C412-BOS GET Milestone Contracts Trial Running | 14-Dec-20 | 29-Mar-21 | 0 | 95 | | | | | | | | | | |
| BOS-SC2A-COMP | C412-BOS Staged Completion SC2 Evidence Pack Complete | 15-Jun-21 | 15-Jun-21 | 0 | 21 | | | | | | | | | | |
| BOS-SC2E-COMP | C412-BOS-CM1870 Staged Completion SC2 Enactment | 17-Aug-21 | 17-Aug-21 | 0 | 0 | | | | | | | | | | |
| BOS14220 | C412-BOS Completion of Scenarios Demonstrations for SC (Scenarios 4, 9, & 10) | 03-Feb-22 | 03-Feb-22 | 0 | 35 | | | | | | | | | | |
| BOS-SC3-COMP | BOS - SC3 (Staged Completion) | 24-Mar-22 | 24-Mar-22 | 0 | 0 | | | | | | | | | | |
| BOS-SC3RA | BOS - (T4 Go) SC3 ROGS Assured SOR Ready for Integration | 06-May-22 | 06-May-22 | 0 | 5 | | | | | | | | | | |
| BOS-SC3R-COMP | BOS - SC3 ROGS (Stage Completion) - Handover to IM | 07-Jun-22 | 07-Jun-22 | 0 | 12 | | | | | | | | | | |
| BOS14370 | C412-BOS Handover to Infrastructure Managers | 23-Jun-22 | 23-Jun-22 | 0 | 0 | | | | | | | | | | |
| Other Milestones | | | | | | | | | | | | | | | |
| BOS15440 | A275a-PDA Milestone 10 Site available to commence BOS WTH OSD at lev + | 08-Feb-21 | 03-Feb-22 | 250 | 56 | | | | | | | | | | |
| BOS16970 | A275b - PDA Milestone 10 Site available to commence BOS WTH OSD at lev + | 14-Jun-21 | 14-Jun-21 | 0 | 220 | | | | | | | | | | |
| BOS17460 | Give Milestone - BOS - Final Assurance in support of Routeway E&B SJ | 05-Jul-21 | 05-Jul-21 | 0 | 32 | | | | | | | | | | |
| BOS14920 | C412-BOS All Arch Fit-Out, Furnishing, Cladding, & External Works Complete | 04-Aug-21 | 04-Aug-21 | 0 | 163 | | | | | | | | | | |
| BOS15350 | C412-BOS-A785 ETH MEP T&C to 2.3 Complete | 18-Aug-21 | 18-Aug-21 | 0 | 71 | | | | | | | | | | |
| BOS14280 | C412-BOS-A785 WTH MEP T&C to 2.3 Complete | 16-Sep-21 | 16-Sep-21 | 0 | 51 | | | | | | | | | | |
| BOS13720 | C412-BOS "SOR" Phase 3 Integration Complete for SC | 03-Feb-22 | 03-Feb-22 | 0 | 56 | | | | | | | | | | |
| BOS14210 | C412-BOS-A680 Phase 3 T&C | 03-Feb-22 | 03-Feb-22 | 0 | 35 | | | | | | | | | | |
| C412 Interface - Routeway systems - SC1 Requirements | | | | | | | | | | | | | | | |
| Output Interface Milestones | | | | | | | | | | | | | | | |
| C610 SC1 Requirements | | | | | | | | | | | | | | | |
| General | | | | | | | | | | | | | | | |
| BOS16200 | Milestone 37: Trace - Non Public platform finishes complete | 02-Nov-20 | 02-Nov-20 | 0 | 141 | | | | | | | | | | |
| TVS | | | | | | | | | | | | | | | |
| BOS16130 | Milestone29: TVS WTH Staircase installed in shafts & Deep cleans of shafts | 21-Oct-20 | 21-Oct-20 | 0 | 149 | | | | | | | | | | |
| Input Interface Milestones | | | | | | | | | | | | | | | |
| C660 | | | | | | | | | | | | | | | |
| BOS16570 | Radio - Perm LFEPA Radio (All Trace feeding infrastructure throughout station) | 15-Jun-21 | 28-Feb-22 | 180 | 79 | | | | | | | | | | |
| BOS-SC2-COMP | Systems Commissioned to Phase 3 IAC for SC2 (Descoped from SC2) | 15-Jun-21 | 15-Jun-21 | 0 | 45 | | | | | | | | | | |
| BOS18170 | C660 BOS - Ready for SC3 ROGS | 30-Nov-21* | 30-Nov-21* | 0 | 130 | | | | | | | | | | |
| BOS18160 | C660 BOS - IACs Approved | 28-Feb-22* | 28-Feb-22* | 0 | 76 | | | | | | | | | | |
| Staged Completion | | | | | | | | | | | | | | | |
| SC1 | | | | | | | | | | | | | | | |
| SC1 Niche works | | | | | | | | | | | | | | | |
| General | | | | | | | | | | | | | | | |
| BOS18010 | C231- Package works arrangements | 29-Jun-20A | 14-Dec-20 | 100 | 383 | | | | | | | | | | |
| BOS17920 | C231- Novation Period transfer to New Tier 1 | 29-Jun-20A | 07-Aug-20 | 10 | 0 | | | | | | | | | | |
| BOS18060 | Procurement of Remaining SC3 Scope | 10-Aug-20 | 14-Dec-20 | 90 | 0 | | | | | | | | | | |
| BOS17950 | Induction, Training Remobilisation period | 24-Aug-20 | 21-Sep-20 | 20 | 0 | | | | | | | | | | |
| Electrical systems | | | | | | | | | | | | | | | |
| BOS17970 | Remaining SC1 DB's IRN/PCC & IPAC | 07-Aug-20 | 09-Sep-20 | 22 | 34 | | | | | | | | | | |
| BOS18050 | SC1 Ruggedised phones (2nos) | 22-Sep-20 | 19-Oct-20 | 20 | 403 | | | | | | | | | | |
| SC1 Evidence lists | | | | | | | | | | | | | | | |
| SC1 Evidence Paper | | | | | | | | | | | | | | | |
| BOS17960 | Remaining SC1 EOWL post Tier 1 Termination (124 nos) | 06-Jul-20A | 30-Sep-20 | 47 | 39 | | | | | | | | | | |
| BOS17000 | Compile pack for RABC Approval (CRL/RFL) | 09-Sep-20 | 30-Sep-20 | 15 | 34 | | | | | | | | | | |
| BOS15220 | C412-BOS Staged Completion SC1 Ready | 30-Sep-20 | 30-Sep-20 | 0 | 39 | | | | | | | | | | |
| SC1 Enactment | | | | | | | | | | | | | | | |
| BOS17130 | SC1 Configuration state evidence pack Review by RABC | 30-Sep-20 | 04-Dec-20 | 47 | 22 | | | | | | | | | | |
| BOS17140 | Address comments from RABC review (CRL/RFL) | 21-Oct-20 | 04-Nov-20 | 10 | 39 | | | | | | | | | | |
| BOS17150 | SC1 Final Evidence Pack review by ESM & CEG | 27-Nov-20 | 04-Dec-20 | 5 | 22 | | | | | | | | | | |
| SC1 - 090 | SC1 Configuration Assurance Pack: RABC Approval (IN PRINCIPLE) | 04-Dec-20 | 04-Dec-20 | 0 | 22 | | | | | | | | | | |
| D25 Noise (SC1) | | | | | | | | | | | | | | | |
| West | | | | | | | | | | | | | | | |
| STN - West D25 C6XX Tests Code 1 eB (Get Milestones) | | | | | | | | | | | | | | | |
| BOS-D25-010 | STN - D25 Noise - C610 TVS West Shaft Outlet Noise Code 1 eB test result - | 21-Aug-20 | 25-Sep-20 | 24 | 56 | | | | | | | | | | |
| BOS-D25-030 | STN - D25 Noise - C610 TVS/ATC - West Regen Noise Code 1 eB test result - | 25-Sep-20* | 25-Sep-20* | 0 | 56 | | | | | | | | | | |
| STN West D25 Test | | | | | | | | | | | | | | | |
| STN - West D25 - TVS Break Out Noise | | | | | | | | | | | | | | | |
| BOS-D25-050 | BOS - D25 Noise - West Shaft TVS Breakout Noise - CEG Issue draft report | 15-Jul-20A | 19-Aug-20 | 17 | 52 | | | | | | | | | | |
| BOS-D25-060 | BOS - D25 Noise - West Shaft TVS Breakout Noise - Test report Issued to CI | 05-Aug-20 | 19-Aug-20 | 10 | 52 | | | | | | | | | | |
| BOS-D25-070 | STN - D25 Noise - West Shaft TVS Breakout Noise Code 1 eB | 19-Aug-20 | 19-Aug-20 | 0 | 52 | | | | | | | | | | |
| East | | | | | | | | | | | | | | | |
| STN East D25 C6XX Tests Code 1 eB (Get Milestones) | | | | | | | | | | | | | | | |
| BOS-D25-120 | STN - D25 Noise - C610 TVS East Shaft Outlet Noise Code 1 eB test result - | 14-Aug-20 | 25-Sep-20 | 28 | 56 | | | | | | | | | | |
| BOS-D25-140 | STN - D25 Noise - C610 TVS/ATC - East Regen Noise Code 1 eB test result - | 25-Sep-20* | 25-Sep-20* | 0 | 56 | | | | | | | | | | |
| STN East D25 Tests | | | | | | | | | | | | | | | |
| STN - East D25 - TVS Break Out Noise | | | | | | | | | | | | | | | |
| BOS-D25-160 | STN - D25 Noise - East Shaft TVS Breakout Noise - CEG Issue draft report c | 15-Jul-20A | 18-Aug-20 | 17 | 52 | | | | | | | | | | |
| BOS-D25-170 | STN - D25 Noise - East Shaft TVS Breakout Noise - Test report Issued to CE | 05-Aug-20 | 18-Aug-20 | 10 | 52 | | | | | | | | | | |
| BOS-D25-180 | STN - D25 Noise - East Shaft TVS Breakout Noise Code 1 eB | 18-Aug-20 | 18-Aug-20 | 0 | 52 | | | | | | | | | | |
| STN D25 Noise Application (Mitigated - No MEP) | | | | | | | | | | | | | | | |
| BOS-D25-350 | STN - D25 Noise - TVS Outlet/Breakout back up test & results including CEG | 05-Aug-20 | 02-Sep-20 | 20 | 42 | | | | | | | | | | |
| BOS-D25-310 | STN - D25 Noise - TVS Outlet/Breakout only approval (assumed - 6 weeks) | 03-Sep-20 | 14-Oct-20 | 30 | 42 | | | | | | | | | | |
| BOS-D25-240 | STN - D25 Noise - All (TVS Outlet/Breakout, (EXC MEP), Regen & Tx?) D25 (I | 14-Oct-20 | 14-Oct-20 | 0 | 42 | | | | | | | | | | |
| BOS-D25-230 | STN - D25 Noise - CEG & CRL Develop (Mitigated no MEP) combined report | 15-Oct-20 | 29-Oct-20 | 10 | 42 | | | | | | | | | | |
| BOS-D25-250 | STN - D25 Noise - LA review D25 report (Mitigated No MEP) | 29-Oct-20 | 26-Nov-20 | 20 | 42 | | | | | | | | | | |
| BOS-D25-COMP | STN - D25 Noise Local Authority Application - Complete (Mitigated No MEP) L | 26-Nov-20 | 26-Nov-20 | 0 | 376 | | | | | | | | | | |
| SC2 | | | | | | | | | | | | | | | |
| SC2 Arch & Civil works | | | | | | | | | | | | | | | |
| General | | | | | | | | | | | | | | | |
| BOS18070 | Installation of Blockworks, Arch works on WTH | 21-Sep-20 | 16-Nov-20 | 40 | 0 | | | | | | | | | | |
| Platform End wall | | | | | | | | | | | | | | | |
| BOS17790 | Platform End wall - Location 1 (W/B ETH - AP3 end) | 24-Aug-20 | 02-Nov-20 | 50 | 131 | | | | | | | | | | |
| BOS17980 | Platform End wall - Location 4 (E/B WTH - AP2 end) | 22-Sep-20 | 02-Nov-20 | 30 | 131 | | | | | | | | | | |
| BOS15840 | Platform End wall - Location 3 (E/B ETH - AP3 end) | 25-Sep-20 | 16-Oct-20 | 16 | 142 | | | | | | | | | | |
| BOS15830 | Platform End wall - Location 2 (W/B WTH - AP2 end) | 30-Sep-20 | 16-Oct-20 | 13 | 142 | | | | | | | | | | |
| Hatches & Handrails | | | | | | | | | | | | | | | |
| BOS17210 | Installation for Hatches to add into SC1 Enactment list | 21-Sep-20 | 07-Oct-20 | 12 | 149 | | | | | | | | | | |

■ Project Baseline Bar ■ Remaining Work ◆ Milestone
■ Actual Work ■ Critical Remaining Work

