

Appendix A Master Programme

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M64 Remarks	2023			
											Mar 64	Apr 65	May 66	Jun 67
Programme for Design and Construction Works WP6G-M64														
Key Dates														
3048 1198 22-Nov-17 A 10-Jul-26 30-Dec-22 10-Jul-26 0														
Contractual Key Dates														
2844 404 22-Nov-17 A 04-Sep-25 19-Mar-23 04-Sep-25 0														
Design and Construction Phase														
2788 348 22-Nov-17 A 10-Jul-25 19-Mar-23 10-Jul-25 0														
01-1000	Contract Award/Date of Acceptance of Tender	0	0	100%	22-Nov-17 A		19-Mar-23							
01-1010	Date of Commencement of the Design and the Works	0	0	100%	15-Dec-17 A		19-Mar-23							
01-1015(3)(M12)	Original Substantial Completion of the Works	0	0	0%		27-Jul-24*		27-Jul-24	0					
01-1020	Extended Substantial Completion of The Works	0	0	0%		10-Jul-25*		10-Jul-25	0					
Extension of Time Granted														
348 348 27-Jul-24 10-Jul-25 27-Jul-24 10-Jul-25 0														
01-1015-1(3)(M12)	Extension of time granted (*Claim No.9 excluded)	348	348	0%	27-Jul-24	10-Jul-25	27-Jul-24	10-Jul-25	0					
Operation Phase														
56 56 11-Jul-25 04-Sep-25 11-Jul-25 04-Sep-25 0														
01-1030	Commencement of Operation	0	0	0%	11-Jul-25		11-Jul-25		0					
01-1230	Issue Certificate of Completion of the Works (56 days after Substantial Completion)	0	0	0%		04-Sep-25*		04-Sep-25	0					
Planned Completion Dates														
909 909 30-Sep-23 27-Mar-26 30-Sep-23 06-Jan-26 -80														
01-1030(5a)	Grid Connection Agreement (GCA)	0	0	0%		31-Oct-23*		30-Oct-23	0					
01-1040	Incoming Power Energization to IWMF Substation	0	0	0%		31-Oct-24		30-Oct-24	0					
01-1050	Export Power to Grid	0	0	0%		31-Oct-24*		31-Oct-24	0					
01-1060	Issuance of FS Certificate	0	0	0%		23-Jan-25		15-Jan-25	-8					
01-1070	Completion of Civil Provision for Transmission	0	0	0%		30-Sep-23*		30-Sep-23	0					
01-1080	Commencement of C1.3.4.11 System Commissioning Test	0	0	0%	06-Apr-25		16-Jan-25		-80					
01-1090	Completion of C1.3.4.11 System Commission Test	0	0	0%		22-Apr-25		01-Feb-25	-80					
01-1100	Physical Completion of 90 Days Plant Commissioning Test Works	0	0	0%		07-Sep-25		19-Jun-25	-80					
01-1110(3)(M15)	Planned Substantial Completion of the Works	0	0	0%		28-Sep-25		10-Jul-25	-80					
01-1110-1(5a)	Completion of 180 Days for Installation, T&C of CCTV System and Onshore Power System at Portio	0	0	0%		27-Mar-26*		06-Jan-26	-80					
Dates of Site Possessions														
2765 765 15-Dec-17 A 11-Jul-25 19-Mar-23 11-Jul-25 0														
01-1120	Possession of Portion 1	0	0	100%		15-Dec-17 A		19-Mar-23						
01-1130	Possession of Portion 1A	0	0	100%		15-Dec-17 A		19-Mar-23						
01-1140	Possession of Portion 1B	0	0	100%		15-Dec-17 A		19-Mar-23						
01-1150	Possession of Portion 2	0	0	0%	11-Jul-25		11-Jul-25		0					
01-1160	Possession of Portion 3	0	0	0%		06-Jun-23*		06-Jun-23	0					
01-1170	Possession of Portion 4	0	0	0%		06-Jun-23*		06-Jun-23	0					
01-1180	Possession of Portion 5	0	0	0%		06-Jun-23*		06-Jun-23	0					
01-1190	Possession of Portion 6	0	0	0%	20-Oct-24*		16-Jan-25		88					
01-1200	Possession of Portion 7	0	0	100%		05-Jan-18 A		10-Jul-25						
01-1210	Possession of Portion 7A	0	0	100%		07-Dec-18 A		10-Jul-25						
01-1210(5a)	Possession of Portion 8	0	0	100%	29-Apr-20 A		11-Jul-25							
01-1210-1(M55)	Possession of Portion 9	0	0	100%	10-Jun-22 A		11-Jul-25							
Contract Preliminaries														
90 90 14-Jun-23 11-Sep-23 14-Jun-23 11-Sep-23 0														
Establishment of Environmental Monitoring Stations														
90 90 14-Jun-23 11-Sep-23 14-Jun-23 11-Sep-23 0														
02-1030	Establishment of Air Quality Monitoring Station at Prtion 3 (12m Prior to T&C)	90	90	0%	14-Jun-23	11-Sep-23	14-Jun-23	11-Sep-23	0					
02-1040	Establishment of Air Quality Monitoring Station at Prtion 4 (12m Prior to T&C)	90	90	0%	14-Jun-23	11-Sep-23	14-Jun-23	11-Sep-23	0					
02-1050	Establishment of Air Quality Monitoring Station at Prtion 5 (12m Prior to T&C)	90	90	0%	14-Jun-23	11-Sep-23	14-Jun-23	11-Sep-23	0					
Licence/Permit Applications														
1819 1198 07-Mar-19 A 10-Jul-26 01-Apr-23 10-Jul-26 0														
License/Permit for Construction														
1794 149 07-Mar-19 A 26-Aug-23 01-Apr-23 10-Jul-25 684														
03-1080	CNP for Percussive Piling Works	613	36	94.13%	31-Aug-21 A	05-May-23	02-Apr-24	07-May-24	368					
03-1360(2)	CNP for 24Hrs	1634	149	90.88%	07-Mar-19 A	26-Aug-23	12-Feb-25	10-Jul-25	684					
03-1370_1(M34)	Landscape and Visual Plan	180	82	54.44%	24-Dec-22 A	20-Jun-23	01-Apr-23	21-Jun-23	1					
DG Licence														
210 210 03-May-23 29-Nov-23 22-May-23 17-Dec-23 18														
Day Tank & Fuel Oil Storage (Cat 5)														
210 210 03-May-23 29-Nov-23 22-May-23 17-Dec-23 18														
03-1400	General Building Plans and FSI Provision Design Submission to FSD (Cat 5)	30	30	0%	03-May-23	02-Jun-23	22-May-23	20-Jun-23	18					
03-1410	DGD and VD Review and Approval of Submission	180	180	0%	02-Jun-23	29-Nov-23	21-Jun-23	17-Dec-23	18					
Fire Services Installations (FSI) Certificate														
0 0 03-May-23 03-May-23 05-May-23 05-May-23 2														
Fire Services Installations Certificate Inspection														
0 0 03-May-23 03-May-23 05-May-23 05-May-23 2														
03-1555-1(5a)	Approval of General Building Plans and FSI Provision Design Submission	0	0	0%		03-May-23		05-May-23	2					
Air Pollution Control (Specified Processes) License														
393 334 06-Jan-23 A 27-Feb-24 01-May-23 29-Feb-24 2														
03-1740(3)	Document preparation for SP License Application (upon consent of relevant DDA designs)	60	5	91.67%	06-Jan-23 A	04-Apr-23	01-May-23	05-May-23	31					
03-1750(3)	SP License Application Submissions and review by EPD	300	300	0%	03-May-23	27-Feb-24	06-May-23	29-Feb-24	2					
Boilers and Pressure Vessels License														
312 1198 29-Mar-22 A 10-Jul-26 06-Apr-23 10-Jul-26 0														
03-1890(3)	Completion of Boiler off-site fabrication	180	30	83.33%	29-Mar-22 A	29-Apr-23	06-Apr-23	05-May-23	6					
03-1900(3)	Completion of Boiler off-site inspection before delivery	60	60	0%	13-Feb-23 A	10-Jul-26	12-May-26	10-Jul-26	0					
General Submissions														
1705 120 27-Nov-18 A 28-Jul-23 13-Apr-23 14-Jan-24 170														
Contractor's Plans Submission and Approval														
1705 120 27-Nov-18 A 28-Jul-23 13-Apr-23 14-Jan-24 170														
04-1400(1)	Operation Plan (OP)	240	120	50%	27-Nov-18 A	28-Jul-23	17-Sep-23	14-Jan-24	170					
04-1450(1)	Asset Management Plan (AMP)	120	120	0%	31-Mar-23	28-Jul-23	13-Apr-23	10-Aug-23	13					
04-1500(1)	Handback Plan (HP)	120	120	0%	31-Mar-23	28-Jul-23	13-Apr-23	10-Aug-23	13					

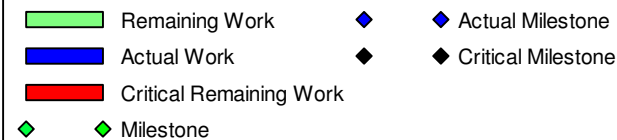
◆ Possession of Portion 3,
◆ Possession of Portion 4,
◆ Possession of Portion 5,

3-Month Rolling Programme (March 2023)

Remaining Work ◆ Actual Milestone
 Actual Work ◆ Critical Milestone
 Critical Remaining Work
 Milestone

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M64 Remarks	2023				
											Mar 64	Apr 65	May 66	Jun 67	
Design Submissions															
General Building Plan															
04-1600(M42)	Process Building & Wastewater Treatment Plant	135	34	75%	03-Jun-21 A	03-May-23	02-Apr-23	05-May-23	2						
04-1610(M42)	Turbin Hall Building	135	34	75%	03-Mar-21 A	03-May-23	02-Apr-23	05-May-23	2						
04-1620(M42)	Compressor & CCCW Building	135	34	75%	03-Mar-21 A	03-May-23	02-Apr-23	05-May-23	2						
04-1630(M42)	Chimney	135	34	75%	03-Mar-21 A	03-May-23	02-Apr-23	05-May-23	2						
04-1640(M42)	Mechanical Treatment Plant & Water Treatment Plant	135	34	75%	03-Jun-21 A	03-May-23	02-Apr-23	05-May-23	2						
04-1650(M42)	Reception Pavilion	135	34	75%	03-Jun-21 A	03-May-23	02-Apr-23	05-May-23	2						
04-1660(M42)	Administration Building and Viewing Gallery	135	34	75%	03-Jun-21 A	03-May-23	02-Apr-23	05-May-23	2						
04-1670(M42)	Elevated Drive Way and Associated Structures	135	34	75%	03-Mar-21 A	03-May-23	02-Apr-23	05-May-23	2						
04-1680(M42)	IWMF Substation	135	34	75%	03-Mar-21 A	03-May-23	02-Apr-23	05-May-23	2						
04-1690(M46)	ACC Equipment Structure	0	0	0%	31-Mar-23	31-Mar-23	05-May-23	05-May-23	36		31-Mar-23				
04-1730	Weighbridge	135	22	5%	22-Apr-22 A	21-Apr-23	22-Aug-23	12-Sep-23	144						
04-1740	Seawater Intake Structure	60	3	0%	23-Feb-23 A	02-Apr-23	31-Mar-23	02-Apr-23	0						
AIP Design Package Submissions															
AIP Ground Treatment, Reclamation, Seawall, Breakwater, Berth (2.2)															
05-2970	Onshore crane Facility (2.2.11)	90	3	5%	11-Apr-22 A	02-Apr-23	28-Jul-23	30-Jul-23	119						
05-2980	Onshore vessel power supply system (2.2.12)	135	60	80%	31-May-21 A	29-May-23	22-Jun-23	20-Aug-23	83						
AIP Incineration Plant Buildings (2.3)															
General Layout Drawings and Fire Safety Strategy (2.3.00)															
05-1220	ACC Equipment Structure	30	30	0%	31-Mar-23	29-Apr-23	01-Jun-23	30-Jun-23	62		31-Mar-23				
Foundation design (2.3.01)															
05-3090	Reception Pavilion	135	0	100%	30-Oct-20 A	31-Mar-23	02-May-23	02-May-23	33						
Structural design (2.3.02)															
05-3090-1(M55)	Sky Deck	135	60	55.56%	01-Jun-21 A	29-May-23	05-Jan-24	04-Mar-24	280						
Operation Management System (2.3.03.04)															
05-2250	Design of the Air Quality Monitoring Stations (2.9.01)	60	0	5%	01-Jun-22 A	31-Mar-23	30-Mar-23	30-Mar-23	0						
05-3840-1(M22)	Automatic Traffic Control System (ATCS) (2.10.06.12)	90	14	5%	14-Feb-22 A	13-Apr-23	19-Apr-24	02-May-24	385						
Building services design (excluding fire services installation design) (2.3.06)															
05-1550	Electrical Services and Lighting	150	30	25%	02-Jan-19 A	29-Apr-23	06-May-23	04-Jun-23	36						
05-1560	MVAC (6 Packages)	105	60	25%	02-Jan-19 A	29-May-23	06-Jun-23	04-Aug-23	67						
05-1570	Odour Control	135	60	25%	04-Dec-18 A	29-May-23	06-Jun-23	04-Aug-23	67						
05-1580	Plumbing (7 Packages)	210	60	25%	31-Jan-19 A	29-May-23	13-Jan-24	12-Mar-24	288						
05-1590	Drainage (7 Packages)	135	60	25%	31-Jan-19 A	29-May-23	13-Jan-24	12-Mar-24	288						
05-1600	ELV (7 Packages)	135	30	25%	28-Feb-19 A	29-Apr-23	06-May-23	04-Jun-23	36						
05-1770-1(M20)	Water Cannon System	135	30	45%	31-Aug-19 A	29-Apr-23	23-Jul-24	21-Aug-24	480						
AIP Fire services installation design (2.3.05)															
Reception Pavilion (2.3.05.06)															
05-5460(M22)	Fire Systems (2.3.05.06.01)	270	2	80%	31-Oct-19 A	03-May-23	09-Sep-23	10-Sep-23	130						
05-5470-1(M22)	FS schematics (2.3.05.06.03)	135	2	80%	31-Oct-19 A	03-May-23	09-Sep-23	10-Sep-23	130						
AIP Mechanical Treatment Plant Building (2.4)															
05-1670	Electrical and instrumentation works design (2.4.03)	30	30	0%	31-Mar-23*	29-Apr-23	07-May-23	05-Jun-23	37		31-Mar-23*				
Building services design (excluding fire services installation design) (2.4.06)															
05-1700	LV and Emergency Power Distribution Design	135	60	5%	18-Jan-22 A	29-May-23	12-Feb-24	11-Apr-24	318						
05-1720	Odour Control	90	22	80%	11-Jul-18 A	21-Apr-23	31-Mar-23	21-Apr-23	0						
05-1740	Drainage	90	0	70%	10-Jan-21 A	31-Mar-23	22-Jul-23	22-Jul-23	114						
AIP Wastewater Treatment Plant (2.5)															
Building services design (excluding fire services installation design) (2.5.06)															
05-1830	LV and Emergency Power Distribution Design (2.5.06.01)	135	60	25%	31-Jan-19 A	29-May-23	13-Jan-24	12-Mar-24	288						
05-1840	MVAC (2.5.06.02)	135	60	25%	31-Jan-19 A	29-May-23	23-Jul-23	22-Sep-23	114						
05-1850	Odour Control (2.5.06.03)	105	60	5%	31-Dec-21 A	29-May-23	29-Jul-23	26-Sep-23	120						
05-1860	Plumbing (2.5.06.04)	135	60	25%	31-Jan-19 A	29-May-23	21-Oct-23	19-Dec-23	204						
05-1870	Drainage (2.5.06.05)	135	60	25%	31-Jan-19 A	29-May-23	06-Oct-23	04-Dec-23	189						
05-1880	ELV (2.5.06.06)	135	60	25%	01-Feb-19 A	29-May-23	15-Oct-23	13-Dec-23	198						
AIP Water Treatment Plant Building (2.6)															
Building services design (excluding fire services installation design) (2.6.06)															
05-1960	Electrical Services and Lighting (2.6.06.01)	135	60	25%	30-Apr-19 A	29-May-23	12-Feb-24	11-Apr-24	318						
05-2000	Drainage	135	10	70%	20-Mar-22 A	09-Apr-23	13-Jul-23	22-Jul-23	104						
AIP Administration Building (2.7)															
05-2050	Electrical and instrumentation works design (2.7.03)	90	90	0%	31-Mar-23	28-Jun-23	18-Apr-23	16-Jul-23	18		31-Mar-23				
Building services design (excluding fire services installation design) (2.7.05)															
05-2080	MVAC	135	0	65%	31-Oct-19 A	31-Mar-23	22-Mar-23	22-Mar-23	-8						
AIP IWMF Substation (2.8)															
05-2170	Electrical and instrumentation works design (2.8.03) (14 Packages)	180	15	45%	31-Oct-19 A	14-Apr-23	04-Apr-23	18-Apr-23	4						
AIP Chimney															
05-7390	Fire services installation design	60	60	0%	31-Mar-23	29-May-23	13-Jun-23	11-Aug-23	74		31-Mar-23				

3-Month Rolling Programme (March 2023)



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											Mar 64	Apr 65	May 66	Jun 67
Building services design (excluding fire services installation design)														
05-5430(5a)	Electrical Services and Lighting	151	60	5%	20-Sep-21 A	29-May-23	14-Sep-23	07-Feb-24	254					
05-5440(5a)	MVAC	90	60	5%	20-Sep-21 A	29-May-23	10-Dec-23	07-Feb-24	254					
05-5450(5a)	Plumbing	90	30	5%	20-Sep-21 A	29-May-23	21-Sep-23	20-Oct-23	174					
05-5460-1(5a)	Drainage	90	60	5%	20-Sep-21 A	29-May-23	03-Dec-23	31-Jan-24	247					
05-5470(5a)	ELV	90	60	5%	20-Sep-21 A	29-May-23	03-Dec-23	31-Jan-24	247					
05-5490(5a)	Building Management System (BMS)	90	0	5%	20-Sep-21 A	29-May-23	10-Dec-23	07-Feb-24	254					
									168					
AIP Elevated Drive Way and Associated Structures Foundation														
05-7090	Electrical Services and Lighting	105	30	5%	31-Dec-21 A	29-Apr-23	15-Sep-23	14-Oct-23	168					
Building services design (excluding fire services installation design)														
05-7090	Electrical Services and Lighting	105	30	5%	31-Dec-21 A	29-Apr-23	15-Sep-23	14-Oct-23	168					
AIP Roads and Utilities (2.10)														
Water supply system design on the Artificial Island (2.10.04)														
05-2360	Water Tanks (2.10.04.05)	941	60	0%	31-Oct-20 A	29-May-23	10-Mar-23	20-Sep-23	114					
05-2370-2(M24)	Building Services system for seawater intake (2.10.04.09)	60	60	0%	31-Mar-23	29-May-23	10-Mar-23	08-May-23	-21					
05-2370-3(5a)	Chemical scrubber system for odour control (2.10.04.10)	105	60	5%	31-Oct-20 A	29-May-23	23-Jul-23	20-Sep-23	114					
		105	60	5%	31-Oct-21 A	29-May-23	23-Jul-23	20-Sep-23	114					
Design of telecommunication and other utilities (2.10.06)														
05-2380	Power Distribution System concept / schematics (2.10.06.01)	590	6	5%	31-Jan-21 A	05-Apr-23	04-Mar-23	18-Jan-24	288					
05-2430	Site ELV Network System - Navigation aids concept / schematics (2.10.06.06)	135	1	5%	31-Jan-21 A	31-Mar-23	18-Jan-24	18-Jan-24	293					
		105	6	80%	31-May-22 A	05-Apr-23	04-Mar-23	09-Mar-23	-27					
Utility ducts/Pipebridges design (2.10.25)														
05-2460	Design of Pipe / Utilities Trenches concept (2.10.06.09.01)	455	60	5%	01-May-21 A	29-May-23	18-Aug-23	19-Nov-23	174					
05-2470	Sitewide Utilities Trenches Design (2.10.06.09.02)	105	60	5%	01-May-21 A	29-May-23	21-Sep-23	19-Nov-23	174					
Layout Plan for Pipe Bridge Network														
05-6010	Pipebridge B	60	30	50%	31-May-22 A	29-Apr-23	18-Aug-23	16-Sep-23	140					
05-6020	Pipebridge C	60	30	50%	31-May-22 A	29-Apr-23	18-Aug-23	16-Sep-23	140					
AIP Architectural, Finishes and Landscaping Works (2.11)														
External and internal finishes design														
05-2570	External and internal finishes design for MT Plant Building (2.11.02)	439	10	45%	31-Oct-20 A	09-Apr-23	30-Nov-23	16-May-24	403					
05-2590	External and internal finishes design for the Water Treatment Plant Building (2.11.04)	105	10	65%	30-Sep-21 A	09-Apr-23	30-Nov-23	09-Dec-23	244					
05-2600	External and internal finishes design for the Administration Building (2.11.05)	105	10	45%	31-Oct-20 A	09-Apr-23	07-May-24	16-May-24	403					
Facade Structural Design														
05-8040-1(6D)	Reception Pavilion (2.3.14.07.01)	242	60	5%	26-Aug-21 A	29-May-23	06-Mar-24	13-Oct-24	503					
05-8050-1(6D)	Mechanical Treatment Plant & Desalination Plant Building (2.4.14.01)	90	60	5%	05-Oct-21 A	29-May-23	15-Aug-24	13-Oct-24	503					
05-8060-1(6D)	Administration Building and Viewing Gallery (2.7.12.01)	90	60	5%	08-Mar-22 A	29-May-23	27-Apr-24	25-Jun-24	393					
05-8080-1(6D)	Elevated Driveway and Associated Structures	90	60	5%	07-Dec-21 A	29-May-23	22-Apr-24	20-Jun-24	388					
		91	30	5%	26-Aug-21 A	29-Apr-23	06-Mar-24	04-Apr-24	341					
AIP Testing and Commissioning (2.12)														
05-2650-1(5)	Factory Acceptance Testing plan (2.12.01.02-07) (8 Packages)	105	60	5%	23-Apr-19 A	29-May-23	18-Aug-23	16-Oct-23	140					
AIP Transportation Facilities for the Operation (2.13)														
05-2690	Design of vehicles for MSW and Ash and Residues delivery (2.13.01)	105	0	100%	30-Sep-20 A	31-Mar-23	09-May-23	09-May-23	40					
AIP Miscellaneous Works (2.14)														
05-2710	Design of process related CCTV and existing onshore crane replacement works at Portion 2 (2.14.0)	105	105	0%	31-Mar-23	13-Jul-23	10-Apr-23	23-Jul-23	10					
AIP Miscellaneous Detailing (2.15)														
05-2740	Gatehouses (2.15.03)	90	90	5%	25-May-22 A	28-Jun-23	15-Jun-23	12-Sep-23	76					
05-2750	Weighbridge office (2.15.04)	90	30	5%	25-May-22 A	29-Apr-23	14-Aug-23	12-Sep-23	136					
AIP Auxiliary Plant Systems (2.16)														
05-2760	Maintenance workshops (2.16.01)	90	90	0%	31-Mar-23	28-Jun-23	20-May-23	18-Sep-23	82					
05-2770	Vehicle Fuel Filling Station (2.16.02)	90	90	0%	31-Mar-23	28-Jun-23	21-Jun-23	18-Sep-23	82					
AIP O&M Packages														
05-8010(6E)	Warehouse (O&M Scope)	258	50	5%	04-Jul-22 A	31-Mar-23	20-Jan-24	09-Jul-24	417					
05-8030(6E)	Ash & Residues Container (O&M Scope)	185	0	5%	06-Jun-22 A	31-Mar-23	22-Jun-23	22-Jun-24	296					
05-8040(6E)	Bicar Debagging Station (O&M Scope)	160	0	5%	06-Jun-22 A	31-Mar-23	22-Jun-23	22-Jun-24	450					
		105	50	5%	17-Nov-22 A	19-May-23	21-May-24	09-Jul-24	417					
DDA Design Package Submissions														
DDA Process and Layout Design (2.1)														
MSW treatment process design for incineration (2.1.13)														
05-5090	Incineration System (2.1.13.01) (2 Packages)	1078	137	5%	22-Apr-20 A	14-Aug-23	11-May-23	19-Oct-24	432					
05-5100	Heat Recovery Boiler (2.1.13.02) (2 Packages)	1078	137	5%	22-Apr-20 A	14-Aug-23	05-Jun-24	19-Oct-24	432					
05-5120	Leachate Collection and Treatment (2.1.13.05) (2 Packages)	105	0	5%	22-Apr-20 A	31-Mar-23	19-Oct-24	19-Oct-24	569					
05-5140	Overall Plan Water Scheme (2.1.13.07)	256	137	25%	30-Jun-22 A	14-Aug-23	05-Jun-24	19-Oct-24	432					
05-5150	Boiler Feed Water System (2.1.13.03) (2 Packages)	105	1	5%	29-Jan-21 A	31-Mar-23	19-Oct-24	19-Oct-24	568					
		105	0	45%	23-Apr-20 A	31-Mar-23	19-Oct-24	19-Oct-24	569					
MSW treatment process design for mechanical treatment (2.1.14)														
05-3500	Mechanical Treatment Plant (2.1.14)	919	130	0%	02-Oct-20 A	07-Aug-23	11-May-23	18-Sep-23	42					
05-3510	Water Treatment Plant and Boiler Water Treatment (Demin Unit) Plant	130	130	0%	31-Mar-23*	07-Aug-23	12-May-23	18-Sep-23	42					
		105	0	5%	02-Oct-20 A	31-Mar-23	11-May-23	11-May-23	42					
Waste heat recovery and power generation system (2.1.15)														
05-5240	Compressed Air Plants	105	60	25%	30-Sep-21 A	29-May-23	02-Nov-23	31-Dec-23	216					
Flue gas treatment process design for incineration (2.1.16)														
05-4660	Flue Gas Treatment System (2 Packages)	105	25	80%	23-Apr-20 A	31-Mar-23	19-Oct-24	19-Oct-24	569					
05-4980	Boiler ash and APC residue handling and solidification (2 Packages)	105	25	80%	30-Sep-20 A	24-Apr-23	25-Sep-24	19-Oct-24	544					

3-Month Rolling Programme (March 2023)

■ Remaining Work ◆ Actual Milestone
■ Actual Work ◆ Critical Milestone
■ Critical Remaining Work
◆ Milestone

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M&A Remarks	2023			
											Mar 64	Apr 65	May 66	Jun 67
Logistic arrangement design for MSW and Ash and Residues (2.1.17)														
05-4390	Weighbridge Systems	105	0	5%	25-Aug-21 A	31-Mar-23	26-Aug-23	12-Oct-23	196					
05-4410	Mechanical Shredder	105	0	5%	25-Sep-21 A	31-Mar-23	26-Aug-23	26-Aug-23	149					
DDA Ground Treatment, Reclamation, Seawall, Breakwater, Berth (2.2)														
05-3430-2(M37)	Geotechnical Interpretative Report (2.2.02.02)	105	10	65%	31-Dec-20 A	09-Apr-23	19-Mar-24	28-Mar-24	354					
05-3450	Seawall design (2.2.20)	60	20	65%	20-Jan-19 A	19-Apr-23	14-Mar-24	02-Apr-24	349					
05-3470	Berth design (2.2.22)	60	20	65%	30-Jan-19 A	19-Apr-23	13-Nov-23	02-Dec-23	227					
DDA Incineration Plant Buildings (2.3)														
Electrical and instrumentation works design (2.3.15)														
2.3.15.01														
05-3360	11kV/380V Power Transformers Design (2.3.15.01)	105	62	80%	05-Nov-21 A	31-May-23	16-Aug-23	16-Oct-23	138					
E&I Package 1 (Process Island) (2.3.15.02)														
05-3370	Electric Heat Tracing (Process Island) (2.3.15.02.10)	120	0	5%	17-Feb-22 A	31-Mar-23	10-Jun-26	10-Jun-26	1168					
05-3390-10(M55)	Electrical Works - MCC Panels (2.3.15.02.01)	105	0	80%	22-Sep-20 A	31-Mar-23	05-Jan-24	05-Jan-24	281					
05-3390-11(M55)	Electrical Works - Process Island Uninterruptible Power Supply (UPS) (2.3.15.02.03)	105	0	80%	27-Nov-20 A	31-Mar-23	16-Oct-23	16-Oct-23	200					
05-3390-13(M55)	Electrical Works E&I Installation at Yard (2.3.15.02.08)	105	0	25%	07-May-22 A	31-Mar-23	19-Dec-23	19-Dec-23	264					
05-3390-6(M55)	Electrical Works Instrumentation (2.3.15.02.06)	105	0	80%	15-Oct-21 A	31-Mar-23	19-Dec-23	19-Dec-23	264					
05-7400-1(M55)	Electrical works CEMS and Process Analysers (2.3.15.02.07)	105	39	5%	12-Jul-21 A	08-May-23	27-May-23	04-Jul-23	57					
E&I Package 2 (Power Island) (2.3.15.03)														
05-3390-13(M55)10	Electrical Works Design (2.3.15.03.01 to 04)	105	30	80%	23-Dec-20 A	29-Apr-23	25-Apr-23	31-Dec-23	246					
05-3390-4(M46)	Generator Related Equipment (2.3.15.03.08)	105	0	80%	29-Jun-21 A	31-Mar-23	16-Oct-23	16-Oct-23	200					
05-3390-7(M55)	Instrumentation works design(2.3.15.03.05 & 2.3.15.03.06)	105	0	80%	10-Feb-21 A	31-Mar-23	20-Jul-23	20-Jul-23	112					
Control Works Design SCADA & PLC Control System (2.3.15.03.07)														
05-3390-1(M46)	Hardware Design (2.3.15.03.07.01)	105	0	65%	16-Sep-19 A	31-Mar-23	31-Dec-23	31-Dec-23	276					
05-3390-2(M46)	Software Design (2.3.15.03.07.02)	105	0	45%	30-Oct-21 A	31-Mar-23	24-May-23	24-May-23	55					
Operation Management System (2.3.15.04)														
05-3390-6(M46)	OMS/SCADA/DCS - System Networks Details (2.3.15.04.02)	105	0	65%	30-Oct-21 A	31-Mar-23	01-Sep-23	01-Sep-23	155					
05-3390-7(M46)	Software Standard Component	105	60	5%	09-Dec-20 A	29-May-23	02-Nov-23	31-Dec-23	216					
05-4490	Design of the Air Quality Monitoring Stations (2.9.03)	60	45	25%	16-Mar-23 A	14-May-23	31-Mar-23	14-May-23	0					
05-7400(6E)	Automatic License Plate and Container Recognition System (ALPCRS)	105	16	45%	05-Sep-18 A	15-Apr-23	01-Nov-23	16-Nov-23	215					
2.3.15.04.03														
2.3.15.04.03.01														
05-3390-8(M46)	OMS/SCADA/DCS - OLM Panel Design for Power Island (2.3.15.04.03.01.02)	105	0	80%	15-Dec-21 A	31-Mar-23	01-Sep-23	01-Sep-23	155					
2.3.15.04.03.02														
05-3390-13(M58)	OMS/SCADA/DCS - Panel Design for Power Island and Plant Common (2.3.15.04.03.02)	105	105	80%	02-Aug-22 A	13-Jul-23	18-Sep-23	31-Dec-23	171					
2.3.15.04.03.03														
05-3390-14(M55)	OMS/SCADA/DCS - Server Panel Design (2.3.15.04.03.03)	105	0	80%	19-Apr-22 A	31-Mar-23	31-Dec-23	31-Dec-23	276					
2.3.15.04.06														
05-3390-9(6D)	Process Related 3rd Party System (2.3.15.04.06.01.01)	105	0	80%	09-Dec-21 A	31-Mar-23	01-Sep-23	01-Sep-23	155					
05-3420(M58)	3rd Party System for Power Island & Communication Data Tables for Process Vol 1 and Power Island	105	30	80%	06-Oct-21 A	29-Apr-23	02-Sep-23	01-Oct-23	155					
2.3.15.05														
05-3390-15(M55)	Balance of Plant LV Switchgear Design (2.3.15.05.01)	105	0	80%	07-May-22 A	31-Mar-23	10-Jul-26	10-Jul-26	1198					
05-3390-16(M55)	Package 3 (Balance of Plant) - Weighbridge Electrical & Instrumentation Package & ALPCRS (2.3.15.05.04)	105	31	45%	04-Jan-22 A	30-Apr-23	10-Jun-26	10-Jul-26	1167					
05-3390-17(M55)	Waste Crane Functional Description (2.3.15.05.08)	105	0	80%	15-Jul-21 A	31-Mar-23	24-Sep-23	24-Sep-23	178					
05-3390-3(M55)	Electrical and Instrumentation Works Design - Compressed Air Plants (2.3.15.05.03)	105	0	80%	29-Nov-21 A	31-Mar-23	02-Jul-23	02-Jul-23	94					
05-3390-5(M55)	Electrical and Instrumentation Works - Ash Crane (2.3.15.05.05)	105	0	80%	30-Aug-21 A	31-Mar-23	24-Nov-23	24-Nov-23	239					
2.3.15.07														
05-3390-20(M55)	SCADA & PLC Control System - Software Design (2.3.15.07.02)	105	105	5%	27-Sep-21 A	13-Jul-23	18-Sep-23	31-Dec-23	171					
2.3.15.08														
05-3390-21(M55)	Operation Management System (2.3.15.08)	105	105	80%	23-May-22 A	13-Jul-23	18-Sep-23	31-Dec-23	171					
Mechanical works design (2.3.16)														
Plant and Equipment														
05-3390-4(M55)	Electrical and Instrumentation Works - Waste Crane and Grapple System (2.3.15.05.04)	105	0	70%	28-Feb-19 A	24-Jul-23	12-Aug-23	10-Jul-26	1083					
05-3580	Weighbridge Systems	105	62	5%	30-Mar-22 A	31-May-23	12-Aug-23	12-Oct-23	134					
05-3610	Incineration System (9 Packages)	105	27	5%	28-Feb-19 A	26-Apr-23	14-Jun-26	10-Jul-26	1171					
05-3620	Heat Recovery Boiler (8 Packages)	105	106	5%	31-Jul-19 A	14-Jul-23	27-Mar-26	10-Jul-26	1092					
05-3630	Boiler Feed Water Systems (4 Packages)	105	10	45%	30-Sep-19 A	26-Apr-23	01-Jul-26	10-Jul-26	1171					
05-3790	Flue Gas Treatment System (12 Packages)	105	106	25%	31-Oct-19 A	14-Jul-23	27-Mar-26	10-Jul-26	1092					
05-3800	Boiler ash and APC residue handling and solidification	105	0	70%	09-Jun-20 A	24-Jul-23	10-Jul-26	10-Jul-26	1083					
05-3830	Compressed Air Plants	105	0	5%	31-Oct-20 A	31-Mar-23	17-Aug-23	17-Aug-23	140					
Process Pipeworks (Incl. Ductworks) and Valves														
05-3840	Process island (furnace-boiler-FGC)	105	106	5%	29-Feb-20 A	14-Jul-23	27-Mar-26	10-Jul-26	1092					
05-4350	Pipe Rack C1, C2, C3, D1 & D2 (Prefab.3)	105	26	5%	28-Feb-21 A	25-Apr-23	18-Mar-23	12-Apr-23	-13					
05-4360	Compressed Air Plant area	105	0	45%	31-May-21 A	31-Mar-23	07-Jun-23	07-Jun-23	69					
05-4370	Pipebridge B (Between CCCW Area & Turbine Hall)	105	0	5%	28-Feb-21 A	31-Mar-23	12-Apr-23	12-Apr-23	13					
05-4380	Pipebridge C (Between Turbine Hall & ACC Equipment Yard)	105	0	5%	28-Feb-21 A	31-Mar-23	12-Apr-23	12-Apr-23	13					

3-Month Rolling Programme (March 2023)

- Remaining Work
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- Critical Milestone

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M&E Remarks	2023			
											Mar 64	Apr 65	May 66	Jun 67
05-4950	Turbine Hall	105	0	80%	31-May-21 A	31-Mar-23	20-Jul-23	20-Jul-23	112					
05-4960	ACC Equipment Yard	105	0	65%	31-May-21 A	31-Mar-23	14-Jul-23	14-Jul-23	106					
05-4970	CCCW Area	105	0	65%	31-May-21 A	31-Mar-23	12-Apr-23	12-Apr-23	13					
Process steel structure support (For equipment, piping & duct, cable tray etc)		105	45		29-May-21 A	14-May-23	27-Jul-23	13-Sep-23	122					
05-3540	Pipe Rack C1, C2, C3, D1 & D2 (Prefab.3)	105	45	80%	29-May-21 A	14-May-23	27-Jul-23	09-Sep-23	118					
05-3560	Pipebridge B (Between CCCW Area & Turbine Hall)	105	0	5%	29-May-21 A	31-Mar-23	13-Aug-23	13-Aug-23	136					
05-3570	Pipebridge C (Between Turbine Hall & ACC Equipment Yard)	105	0	5%	10-Jun-21 A	31-Mar-23	13-Sep-23	13-Sep-23	167					
Equipment and piping insulation		135	90		31-Dec-21 A	28-Jun-23	02-Dec-23	19-Feb-24	236					
05-4550	Steam Turbine Generator (STG) and Pressure Reducing and Desuperheating Station (PRDS)	105	0	5%	30-Jan-22 A	31-Mar-23	13-Feb-24	13-Feb-24	320					
05-4560	Air cooled condenser	105	0	5%	31-Dec-21 A	31-Mar-23	19-Feb-24	19-Feb-24	326					
05-4570	Closed Circuit Cooling Water System	105	60	5%	31-Dec-21 A	28-Jun-23	02-Dec-23	30-Jan-24	216					
DDA Fire services installation design (2.3.17)		60	60		03-May-23	02-Jul-23	13-Jun-23	11-Aug-23	40					
05-3660	Fire Systems	60	60	0%	03-May-23	02-Jul-23	13-Jun-23	11-Aug-23	40					
05-3680	FS schematics	60	60	0%	03-May-23	02-Jul-23	13-Jun-23	11-Aug-23	40					
Building services design (excluding fire services installation design) (2.3.18)		90	90		31-Mar-23	28-Jun-23	05-Jun-23	10-Sep-23	74					
05-3690	Electrical Services and Lighting (7 Packages)	60	60	0%	30-Apr-23	28-Jun-23	05-Jun-23	03-Aug-23	36					
05-3740	ELV (7 Packages)	60	60	0%	30-Apr-23	28-Jun-23	05-Jun-23	03-Aug-23	36					
05-3750	Lifts and Escalators	90	90	0%	31-Mar-23	28-Jun-23	13-Jun-23	10-Sep-23	74					
General Layout Drawings and Fire Safety Strategy (2.3.25)		667	60		31-Jul-21 A	29-May-23	02-Apr-23	30-Jul-23	62					
05-3290	Process Building & Wastewater Treatment Plant	60	30	5%	13-Jun-22 A	29-Apr-23	02-Apr-23	01-May-23	2					
05-3300	ACC Equipment Structure	60	30	50%	15-Dec-22 A	29-May-23	01-Jul-23	30-Jul-23	62					
05-3310	Turbine Hall Building	105	30	25%	29-Dec-21 A	29-Apr-23	02-Apr-23	01-May-23	2					
05-3320	Compressor & CCCW Building	105	30	25%	29-Dec-21 A	29-Apr-23	02-Apr-23	01-May-23	2					
05-3330	Chimney	60	30	45%	23-May-22 A	29-Apr-23	02-Apr-23	01-May-23	2					
05-3340	Elevated Drive Way and Associated Structures	105	30	25%	31-Jul-21 A	29-Apr-23	02-Apr-23	01-May-23	2					
05-3350	Reception Pavilion	60	30	5%	15-Dec-22 A	29-Apr-23	02-Apr-23	01-May-23	2					
05-3520	Site Master Layout Plan and Plant Layout	60	30	5%	15-Dec-22 A	29-Apr-23	02-Apr-23	01-May-23	2					
05-4170	Administration Building and Viewing Gallery (2.7.21)	60	30	5%	15-Dec-22 A	29-Apr-23	02-Apr-23	01-May-23	2					
05-4290	IWMF Substation (2.8.25)	105	8	65%	31-Jul-21 A	07-Apr-23	15-Apr-23	22-Apr-23	15					
05-4800	IWMF Site Wide Architectural Details	105	30	5%	20-Nov-21 A	29-Apr-23	02-Apr-23	01-May-23	2					
05-5160	Mechanical Treatment Plant & Water Treatment Plant (2.4.25)	60	30	5%	15-Dec-22 A	29-Apr-23	02-Apr-23	01-May-23	2					
DDA Mechanical Treatment Plant Building (2.4)		165	165		29-Sep-22 A	11-Sep-23	12-Apr-23	18-Oct-23	37					
05-5180	Structural design (2.4.14)	60	30	5%	29-Sep-22 A	29-Apr-23	12-Apr-23	11-May-23	12					
05-5190	Electrical and instrumentation works design (2.4.15)	135	135	0%	30-Apr-23	11-Sep-23	06-Jun-23	18-Oct-23	37					
Building services design (excluding fire services installation design) (2.4.18)		112	112		31-Mar-23	20-Jul-23	22-Apr-23	10-Sep-23	52					
05-3870	Odour Control	90	90	0%	22-Apr-23	20-Jul-23	22-Apr-23	20-Jul-23	0					
05-3910	Lifts and Escalators	90	90	0%	31-Mar-23	28-Jun-23	13-Jun-23	10-Sep-23	74					
DDA Wastewater Treatment Plant (2.5)		364	144		31-May-22 A	21-Aug-23	05-Apr-23	19-Dec-23	120					
05-3950	Electrical and instrumentation works design (2.5.15)	60	30	5%	19-Sep-22 A	29-Apr-23	05-Apr-23	04-May-23	5					
05-3960	Mechanical works design (2.5.16) (5 Packages)	232	0	5%	31-May-22 A	31-Mar-23	04-May-23	04-May-23	35					
05-3970	Fire services installation design (2.5.17) (2 Packages)	60	30	5%	22-Sep-22 A	02-Jun-23	13-Jul-23	11-Aug-23	70					
Building services design (excluding fire services installation design) (2.5.18)		90	84		24-Jun-22 A	21-Aug-23	27-Sep-23	19-Dec-23	120					
05-4000	Odour Control	90	84	0%	24-Jun-22 A	21-Aug-23	27-Sep-23	19-Dec-23	120					
DDA Water Treatment Plant Building (2.6)		393	89		11-Apr-22 A	27-Jun-23	18-Jul-23	19-Dec-23	175					
05-4090	Mechanical works design (2.6.16)	90	0	5%	02-May-22 A	31-Mar-23	18-Jul-23	18-Jul-23	110					
05-4100	Fire services installation design (2.6.17)	60	30	5%	22-Sep-22 A	29-Apr-23	12-Aug-23	10-Sep-23	134					
Building services design (excluding fire services installation design) (2.6.18)		90	89		29-Jun-22 A	27-Jun-23	22-Sep-23	19-Dec-23	175					
05-4120	MVAC	90	89	0%	29-Jun-22 A	27-Jun-23	22-Sep-23	19-Dec-23	175					
Electrical and instrumentation works design (2.6.15)		238	0		11-Apr-22 A	31-Mar-23	17-Aug-23	17-Aug-23	140					
05-4080	Water Treatment Plant (WTP) - Variable Speed Drive (2.6.15.01)	238	0	5%	11-Apr-22 A	31-Mar-23	17-Aug-23	17-Aug-23	140					
DDA Administration Building (2.7)		409	105		28-Apr-22 A	13-Jul-23	04-Mar-23	10-Sep-23	59					
05-4180	Foundation design (2.7.11)	105	0	100%	28-Apr-22 A	31-Mar-23	05-May-23	05-May-23	36					
05-4190	Structural design (2.7.12)	105	60	5%	08-Dec-22 A	29-May-23	12-Jul-23	09-Sep-23	103					
Building services design (excluding fire services installation design) (2.7.15)		105	105		31-Mar-23	13-Jul-23	04-Mar-23	10-Sep-23	59					
05-4220	Electrical Services and Lighting	75	75	0%	31-Mar-23	13-Jun-23	04-Mar-23	17-May-23	-27					
05-4230	MVAC	105	105	0%	31-Mar-23	13-Jul-23	23-Mar-23	05-Jul-23	-8					
05-4250	Plumbing	105	105	0%	31-Mar-23	13-Jul-23	22-Apr-23	04-Aug-23	22					
05-4260	Drainage	105	105	0%	31-Mar-23	13-Jul-23	23-Mar-23	05-Jul-23	-8					
05-4270	ELV	105	105	0%	31-Mar-23	13-Jul-23	04-Mar-23	16-Jun-23	-27					
05-4280	Lifts and Escalators	90	90	0%	31-Mar-23	28-Jun-23	13-Jun-23	10-Sep-23	74					
DDA IWMF Substation (2.8)		274	30		16-Oct-21 A	29-Apr-23	31-Mar-23	01-Aug-23	94					
05-4340	Fire services installation design (2.8.17)	60	4	25%	17-Jun-22 A	03-Apr-23	04-Apr-23	07-Apr-23	4					
Building services design (excluding fire services installation design) (2.8.18)		151	30		25-Oct-21 A	29-Apr-23	31-Mar-23	01-Aug-23	94					
05-4990	Electrical Services and Lighting	90	30	5%	22-Apr-22 A	29-Apr-23	06-May-23	04-Jun-23	36					
05-5000	MVAC	90	30	5%	19-Nov-21 A	29-Apr-23	04-Apr-23	03-May-23	4					
05-5010	Plumbing	60	4	5%	08-Dec-22 A	03-Apr-23	31-Mar-23	03-Apr-23	0					

3-Month Rolling Programme (March 2023)

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- Milestone

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M64 Remarks	2023			
											Mar 64	Apr 65	May 66	Jun 67
05-5020	Drainage	60	4	0%	10-Nov-22 A	03-Apr-23	31-Mar-23	03-Apr-23	0					
05-5030	ELV	90	30	45%	25-Oct-21 A	29-Apr-23	03-Jul-23	01-Aug-23	94					
05-5030-1	Building Management System (BMS)	60	4	5%	25-Oct-21 A	03-Apr-23	31-Mar-23	03-Apr-23	0					
Electrical and instrumentation works design (2.8.15)		90	30	16-Oct-21 A	29-Apr-23	19-Apr-23	18-May-23	19						
2.8.15.06		90	30	16-Oct-21 A	29-Apr-23	19-Apr-23	18-May-23	19						
05-4320	Electrical and instrumentation works design (2.8.15.06.01 to 40)	90	30	45%	16-Oct-21 A	29-Apr-23	19-Apr-23	18-May-23	19					
DDA Chimney		364	90	14-Mar-22 A	28-Jun-23	30-Mar-23	10-Sep-23	74						
05-5370	Structural Design	90	0	80%	14-Mar-22 A	31-Mar-23	30-Mar-23	30-Mar-23	0					
Building services design (excluding fire services installation design)		90	90	31-Mar-23	28-Jun-23	13-Jun-23	10-Sep-23	74						
05-6050-1(5a)	Lift	90	90	0%	31-Mar-23	28-Jun-23	13-Jun-23	10-Sep-23	74					
DDA Elevated Drive Way and Associated Structures Foundation		90	90	31-Mar-23	28-Jun-23	13-Jun-23	10-Sep-23	54						
05-5380	Structural Design	90	90	0%	31-Mar-23	28-Jun-23	24-May-23	21-Aug-23	54					
DDA Reception Pavilion		105	105	31-Mar-23	13-Jul-23	03-May-23	14-Sep-23	63						
05-3280	Foundation Design	90	90	0%	31-Mar-23	28-Jun-23	03-May-23	31-Jul-23	33					
05-5390	Structural Design	60	60	0%	31-Mar-23	29-May-23	07-May-23	05-Jul-23	37					
Building services design (excluding fire services installation design)		105	105	31-Mar-23	13-Jul-23	18-May-23	14-Sep-23	63						
05-2130-1	Building Management System (BMS)	90	90	0%	31-Mar-23	28-Jun-23	18-May-23	15-Aug-23	48					
05-7290	Electrical Services and Lighting	90	90	0%	31-Mar-23	28-Jun-23	18-May-23	15-Aug-23	48					
05-7330	ELV	105	105	0%	31-Mar-23	13-Jul-23	02-Jun-23	14-Sep-23	63					
DDA CCCW Building		90	90	31-Mar-23	28-Jun-23	07-Mar-23	04-Jun-23	-24						
Building services design (excluding fire services installation design)		90	90	31-Mar-23	28-Jun-23	07-Mar-23	04-Jun-23	-24						
05-2130-2	Building Management System (BMS)	60	60	0%	31-Mar-23	29-May-23	06-Apr-23	04-Jun-23	6					
05-7340	Electrical Services and Lighting	90	90	0%	31-Mar-23	28-Jun-23	07-Mar-23	04-Jun-23	-24					
DDA Roads and Utilities (2.10)		575	120	13-Jan-21 A	28-Jul-23	10-Mar-23	27-Dec-24	518						
Sewerage design on the Artificial Island (2.10.14)		122	60	13-Jan-21 A	29-May-23	17-Jun-23	27-Dec-24	578						
05-4440-1(M55)	Ship-to-shore Sewage Transfer System for IWMF Vessels (Caisson 13)	90	4	45%	13-Jan-22 A	03-Apr-23	24-Dec-24	27-Dec-24	634					
05-4440-2(M55)	Ship-to-shore Sewage Transfer System for Passenger Ferry	90	60	45%	13-Jan-21 A	29-May-23	17-Jun-23	15-Aug-23	78					
Drainage system design on the Artificial Island (2.10.15)		105	0	31-Dec-21 A	31-Mar-23	02-Dec-23	02-Dec-23	247						
05-5320	First Flush Drainage System concept	105	0	100%	31-Dec-21 A	31-Mar-23	02-Dec-23	02-Dec-23	247					
Water supply system design on the Artificial Island (2.10.16)		332	120	04-Apr-22 A	28-Jul-23	09-May-23	03-Jan-24	159						
05-5290	Water Tanks	60	60	0%	30-May-23	28-Jul-23	09-May-23	07-Jul-23	-21					
05-5300	External FS Systems	60	60	0%	31-Mar-23	29-May-23	09-May-23	07-Jul-23	39					
05-5300-1(M24)	E&M system for seawater intake (2.10.16.07)	105	75	5%	04-Apr-22 A	13-Jun-23	21-Oct-23	03-Jan-24	204					
Design of telecommunication and other utilities (2.10.18)		333	90	10-May-22 A	28-Jun-23	10-Mar-23	31-Oct-23	125						
05-3400 (M21)	Computerised Maintenance Management System (CMMS) (2.10.18.10)	105	30	80%	24-May-22 A	29-Apr-23	04-May-23	03-Jun-23	35					
05-3410 (M21)	Information and Document Management System (IDMS) (2.10.18.11)	105	60	45%	10-May-22 A	29-May-23	02-Sep-23	31-Oct-23	155					
05-4590	Site Lighting Concept / Schematics	90	90	0%	31-Mar-23	28-Jun-23	09-Apr-23	07-Jul-23	9					
05-4610	Site ELV Network System - Communications System concept / schematics	75	30	5%	16-Aug-22 A	29-Apr-23	09-Apr-23	08-May-23	9					
05-4620	Site ELV Network System - Security Systems concept / schematics	75	30	5%	14-Jun-22 A	29-Apr-23	09-Apr-23	08-May-23	9					
05-4630	Site ELV Network System - Navigation aids concept / schematics	60	60	0%	06-Apr-23	04-Jun-23	10-Mar-23	08-May-23	-27					
05-4640	Microwave transmission of FS direct link	105	3	70%	22-Aug-22 A	02-Apr-23	01-Apr-23	03-Apr-23	1					
DDA Architectural, Finishes and Landscaping Works (2.11)		350	90	15-Jun-21 A	28-Jun-23	08-Apr-23	15-Jul-24	383						
External and internal finishes design		251	90	15-Jun-21 A	28-Jun-23	08-Apr-23	15-Jul-24	383						
05-4670	External and internal finishes design for Incineration Plant Building (2.11.15)	90	60	5%	19-Sep-22 A	29-May-23	08-Feb-24	07-Apr-24	314					
05-4690	External and internal finishes design for Turbine Hall Building	90	9	45%	10-Aug-22 A	08-Apr-23	08-Jan-24	16-Jan-24	283					
05-4700	External and internal finishes design for CCCW Building	90	9	45%	10-Aug-22 A	08-Apr-23	08-Apr-23	16-Apr-23	8					
05-4710	External and internal finishes design for Chimney	90	62	45%	02-Sep-22 A	31-May-23	26-Mar-24	26-May-24	361					
05-4720	External and internal finishes design for Reception Pavilion	90	60	45%	23-May-22 A	28-Jun-23	06-Jun-23	04-Aug-23	37					
05-4760	External and internal finishes design for the Administration Building (2.11.19)	90	60	5%	11-Jul-22 A	08-Jun-23	17-May-24	15-Jul-24	403					
05-4770	External and internal finishes design for the IWMF Substation (2.11.20)	90	5	45%	10-Aug-22 A	04-Apr-23	29-Apr-23	03-May-23	29					
05-5420	External and internal finishes design for Elevated Driveway	90	60	45%	15-Jun-21 A	29-May-23	11-Sep-23	09-Nov-23	164					
Landscaping Works (2.11.21)		122	75	29-Jun-22 A	13-Jun-23	08-Apr-23	21-Jun-23	8						
05-4780	Landscape Masterplan & Landscape Design for Water Feature (2.11.19.01)	105	75	5%	26-Jan-23 A	13-Jun-23	08-Apr-23	21-Jun-23	8					
05-4780-1(6C)	Landscape Architectural Design for Turbine Hall Building (2.11.19.04)	105	75	45%	29-Jun-22 A	13-Jun-23	08-Apr-23	21-Jun-23	8					
05-4780-2(6C)	Landscape Architectural Design for Reception Pavilion (2.11.19.07)	105	75	5%	19-Oct-22 A	13-Jun-23	08-Apr-23	21-Jun-23	8					
05-4780-3(6C)	Landscape Architectural Design for MT Plant Building and Water Treatment Plant Building (2.11.07.01)	75	75	0%	31-Mar-23	13-Jun-23	08-Apr-23	21-Jun-23	8					
05-4780-4(6C)	Landscape Architectural Design for Administration Building (2.11.07.09)	105	75	5%	12-Jan-23 A	13-Jun-23	08-Apr-23	21-Jun-23	8					
05-4780-5(6C)	Landscape Architectural Design for IWMF Substation (2.11.07.10)	105	75	5%	11-Jul-22 A	13-Jun-23	08-Apr-23	21-Jun-23	8					
05-4780-6(6C)	Landscape Architectural Design for Process Building (2.11.07.11)	105	75	5%	10-Aug-22 A	13-Jun-23	08-Apr-23	21-Jun-23	8					
Facade Structural Design		275	60	07-Apr-22 A	29-May-23	01-May-23	14-Apr-24	321						
05-8010(M45)	IWMF Substation	90	0	0%	11-Jul-22 A	31-Mar-23	01-May-23	01-May-23	32					
05-8020(6D)	Process Building & Wastewater Treatment Plant (2.6.14.01)	90	60	80%	07-Apr-22 A	29-May-23	15-Feb-24	14-Apr-24	321					
DDA Testing and Commissioning (2.12)		122	61	19-May-22 A	30-May-23	23-Aug-23	29-Jan-24	244						
05-4810-1(5a)	Factory Acceptance Testing plan (2.12.09.02-07) (8 Packages)	90	1	5%	13-Jun-22 A	30-May-23	29-Jan-24	29-Jan-24	244					
05-4810-2(M55)	FAT of DCS - Software SIL/FAT Plant for Process Island (2.12.09.03.01)	105	10	100%	19-May-22 A	09-Apr-23	23-Aug-23	01-Sep-23	145					
DDA Transportation Facilities for the Operation (2.13)		341	62	25-Jun-22 A	31-May-23	10-May-23	10-Jul-23	40						

3-Month Rolling Programme (March 2023)

- Remaining Work
- Actual Work
- Critical Remaining Work
- Actual Milestone
- Critical Milestone
- Milestone

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M&A Remarks	2023									
											Mar 64	Apr 65	May 66	Jun 67						
05-4850	Design of vehicles for MSW and Ash and Residues delivery (2.13.05)	341	62	0%	25-Jun-22 A	31-May-23	10-May-23	10-Jul-23	40											
05-4860	Design of marine vessels for the use of the Employer and visitors (2.13.06)	62	62	0%	31-Mar-23	31-May-23	10-May-23	10-Jul-23	40						31-May-23, Design of vehicles for MSW					
DDA Auxiliary Plant Systems (2.16)																				
05-4940-3(6E)	EOTC System (2.16.11)	90	0	5%	26-Apr-22 A	31-Mar-23	16-Mar-23	16-Mar-23	-14						31-Mar-23, Design of marine vessels					
Procurement of Major Equipment																				
Off-site Fabrication of Incineration Modules																				
Material Procurement																				
06-1000-1(1)	Mechanical Equipment Material Submission and Approval	180	0	100%	30-Apr-22 A	29-May-22 A	10-Jul-26	10-Jul-26												
06-1000-2(1)	Pipe Material Submission and Approval	180	0	100%	21-Dec-20 A	18-Jun-21 A	10-Jul-26	10-Jul-26												
06-1000-3(1)	Electrical and Instrumentation Material Submission and Approval	180	60	58%	28-Feb-21 A	29-May-23	11-Feb-26	11-Apr-26	1048						29-May-23, Electrical and Instrumentation					
06-1010-1(1)	Mechanical Equipment Procurement (incl. FAT)	90	0	100%	29-Jun-19 A	26-Sep-19 A	10-Jul-26	10-Jul-26												
06-1010-2(1)	Pipe Material Procurement (incl. FAT)	90	0	100%	05-Mar-21 A	02-Jun-21 A	10-Jul-26	10-Jul-26												
06-1010-3(1)	Electrical and Instrumentation Material Procurement (Incl. FAT)	90	0	100%	29-May-21 A	26-Aug-21 A	10-Jul-26	10-Jul-26												
Fabrication of Module (TPU)																				
PFab 1- Line 1																				
Structure Fabrication																				
06-TPU-1-1160	PFab 1-Line 1 - Tertiary Structure Fabrication	200	0	100%	13-Oct-20 A	25-Nov-22 A	22-Jan-23	22-Jan-23												
06-TPU-1-1170	PFab 1-Line 1 - 1st Floor Primary & Secondary Steel Structure Fabricate (Beam/Column/Plate.etc)	125	0	100%	18-Sep-20 A	12-Sep-21 A	22-Jan-23	22-Jan-23												
06-TPU-1-1180	PFab 1-Line 1 - 2nd Floor Primary & Secondary Steel Structure Fabricate (Beam/Column/Plate.etc)	125	0	100%	06-Mar-21 A	25-Mar-22 A	22-Jan-23	22-Jan-23												
06-TPU-1-1190	PFab 1-Line 1 - 3rd Floor Primary & Secondary Steel Structure Fabricate (Beam/Column/Plate.etc)	125	0	100%	12-Mar-21 A	18-Mar-22 A	22-Jan-23	22-Jan-23												
06-TPU-1-1200	PFab 1-Line 1 - 4th & Top Floor Primary & Secondary Steel Structure Fabricate (Beam/Column/Plate.etc)	109	0	100%	03-Oct-21 A	05-Aug-22 A	22-Jan-23	22-Jan-23												
Structure Erection																				
06-TPU-1-1010	PFab 1-Line 1 - 1st Floor(Below EL20.47m)Primary & Secondary Steel Structure Erection	60	0	100%	17-Nov-21 A	04-Feb-22 A	22-Jan-23	22-Jan-23												
06-TPU-1-1050	PFab 1-Line 1 - 2nd Floor(EL20.47m~EL26.72m) Primary & Secondary Steel Structure Erection	60	0	100%	03-Feb-22 A	27-May-22 A	22-Jan-23	22-Jan-23												
06-TPU-1-1060	PFab 1-Line 1 - 3rd Floor(EL26.72m~EL37.72m)Primary & Secondary Steel Structure Erection	45	0	100%	15-Mar-22 A	15-Jul-22 A	22-Jan-23	22-Jan-23												
06-TPU-1-1070	PFab 1-Line 1 - 4th Floor(EL37.72m~EL47.22m) Primary & Secondary Steel Structure Erection	30	0	100%	03-May-22 A	19-Sep-22 A	22-Jan-23	22-Jan-23												
06-TPU-1-1080	PFab 1-Line 1 - Top Floor(EL47.22m~EL54.47m) Primary & Secondary Steel Structure Erection	30	0	100%	17-Jun-22 A	22-Sep-22 A	22-Jan-23	22-Jan-23												
06-TPU-1-1090	PFab 1-Line 1 - Tertiary Structure Erection	90	0	100%	14-Jan-22 A	25-Nov-22 A	22-Jan-23	22-Jan-23												
06-TPU-1-1150	PFab 1-Line 1 - Set Assembly temporary support by SBC	28	0	100%	01-Nov-21 A	16-Nov-21 A	22-Jan-23	22-Jan-23												
06-TPU-1-1240	PFab 1-Line 1 - Dismantle of existing stool assembly from NCC	42	0	100%	11-Oct-21 A	31-Oct-21 A	22-Jan-23	22-Jan-23												
Mechanical Erection																				
06-TPU-1-1100	PFab 1-Line 1 Mechanical Installation - 1st Floor (Below EL20.47m) (Including Combustion Grate)	80	0	100%	04-Feb-22 A	10-Jan-23 A	22-Jan-23	22-Jan-23												
06-TPU-1-1110	PFab 1-Line 1 Mechanical Installation - 2nd Floor(EL20.47m~EL26.72m) (Including Deaerator)	80	0	100%	22-Feb-22 A	10-Jan-23 A	22-Jan-23	22-Jan-23												
06-TPU-1-1120	PFab 1-Line 1 Mechanical Installation - 3rd Floor(EL26.72m~EL37.72m) (Including Boiler Ash Transport)	80	0	100%	06-May-22 A	10-Jan-23 A	22-Jan-23	22-Jan-23												
06-TPU-1-1130	PFab 1-Line 1 Mechanical Installation - 4th Floor(EL37.72m~EL47.22m) (Including Air Ducts)	80	0	100%	18-Jun-22 A	10-Jan-23 A	22-Jan-23	22-Jan-23												
06-TPU-1-1140	PFab 1-Line 1 Mechanical Installation - Boiler Pre-Assembly	105	0	100%	29-Mar-22 A	30-Apr-22 A	22-Jan-23	22-Jan-23												
06-TPU-1-1250	PFab 1-Line 1 Mechanical Installation - Boiler Lifting & Installation	80	0	100%	24-Jun-22 A	09-Dec-22 A	22-Jan-23	22-Jan-23												
Mechanical Fabrication																				
06-TPU-1-1210	PFab 1-Line 1 - Mechanical Fabrication (By yard)	300	0	100%	18-Sep-20 A	10-Jun-22 A	22-Jan-23	22-Jan-23												
Piping Fabrication																				
06-TPU-1-1220	PFab 1-Line 1 - Piping Fabrication	200	0	100%	10-Feb-21 A	28-Oct-22 A	18-Nov-23	18-Nov-23												
Piping Installation																				
06-TPU-1-1000	PFab 1-Line 1 - Piping installation	150	0	100%	05-Jul-22 A	02-Dec-22 A	18-Nov-23	18-Nov-23												
E&I Fabrication																				
06-TPU-1-1230	PFab 1-Line 1 - E&I Fabrication	180	0	100%	14-Apr-22 A	02-Dec-22 A	15-May-23	15-May-23												
E&I Installation (On-site Installation)																				
06-TPU-1-1260	PFab 1-Line 1 - E&I Support Installation	45	0	100%	09-Sep-22 A	02-Dec-22 A	15-May-23	15-May-23												
06-TPU-1-1270	PFab 1-Line 1 - E&I Cable Ladder Erection	30	0	100%	17-Oct-22 A	09-Dec-22 A	13-Nov-23	13-Nov-23												
Electrical																				
06-TPU-1-1280	PFab 1-Line 1 - Electrical Cable Pulling and Termination	180	180	0%	18-May-23	13-Nov-23*	18-May-23	13-Nov-23							18-May-23					
06-TPU-1-1290	PFab 1-Line 1 - Electrical Equipment Installation	180	180	0%	15-May-23*	10-Nov-23	15-May-23	10-Nov-23							15-May-23*					
06-TPU-1-1300	PFab 1-Line 1 - Electrical Heat Tracing Installation (Installation in Yard)	26	0	100%	04-Nov-22 A	10-Jan-23 A	18-Nov-23	18-Nov-23												
06-TPU-1-1340	PFab 1-Line 1 - MCC room installation (Installation in Yard)	25	0	100%	05-Nov-22 A	10-Jan-23 A	15-May-23	15-May-23												
Instrument																				
06-TPU-1-1310	PFab 1-Line 1 - Instrument Cable Pulling and Termination	180	180	0%	24-May-23	19-Nov-23	24-May-23	19-Nov-23							24-May-23					
06-TPU-1-1320	PFab 1-Line 1 - Instrument Equipment Installation	180	101	43.89%	25-Nov-22 A	30-Aug-23	22-May-23	30-Aug-23												
06-TPU-1-1330	PFab 1-Line 1 - Instrument Tubing Installation	180	180	0%	22-May-23	17-Nov-23	22-May-23	17-Nov-23							22-May-23					
Insulation																				
06-TPU-1-1020	PFab 1-Line 1 - Insulation	150	233	0%	23-May-22 A	18-Nov-23*	31-Mar-23	18-Nov-23												
Precommissioning																				
06-TPU-1-1030	PFab 1-Line 1 - Pre-commissioning	146	146	0%	27-Jul-23	19-Dec-23*	27-Jul-23	19-Dec-23												
Load out & Shipping																				
06-TPU-1-1040	PFab 1-Line 1 - Load out & ready to ship	20	0	100%	02-Feb-23 A	03-Feb-23 A	22-Jan-23	22-Jan-23												
Delivery																				
06-TPU-1-1350	PFab 1-Line 1 - Delivery	10	0	100%	04-Feb-23 A	14-Feb-23 A	22-Jan-23	22-Jan-23												
PFab 1- Line 2																				
												894	255		18-Sep-20 A	10-Dec-23	22-Jan-23	10-Dec-23	0	

3-Month Rolling Programme (March 2023)

Remaining Work
 Actual Work
 Critical Remaining Work
 Milestone
 Actual Milestone
 Critical Milestone

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M&E Remarks	2023			
											Mar 64	Apr 65	May 66	Jun 67
Structure Fabrication														
06-TPU-2-1040	PFab 1-Line 2 - Tertiary Structure Fabrication	200	0	100%	30-Oct-20 A	25-Nov-22 A	22-Jan-23	17-Nov-23						
06-TPU-2-1170	PFab 1-Line 2 - 1st Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	125	0	100%	30-Oct-20 A	10-Oct-21 A	22-Jan-23	22-Jan-23						
06-TPU-2-1180	PFab 1-Line 2 - 2nd Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	125	0	100%	23-Apr-21 A	15-Apr-22 A	22-Jan-23	22-Jan-23						
06-TPU-2-1190	PFab 1-Line 2 - 3rd Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	115	0	100%	12-Jun-21 A	18-Mar-22 A	22-Jan-23	22-Jan-23						
06-TPU-2-1200	PFab 1-Line 2 - 4th & Top Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Pla	125	0	100%	08-Oct-21 A	05-Sep-22 A	17-Nov-23	17-Nov-23						
Structure Erection														
06-TPU-2-1050	PFab 1-Line 2 - Set Assembly temporary support	28	0	100%	27-Sep-21 A	11-Oct-21 A	22-Jan-23	22-Jan-23						
06-TPU-2-1060	PFab 1-Line 2 - 1st Floor(Below EL20.47m)Primary & Secondary Steel Structure Erection	60	0	100%	11-Oct-21 A	09-Feb-22 A	22-Jan-23	22-Jan-23						
06-TPU-2-1070	PFab 1-Line 2 - 2nd Floor(EL20.47m~EL26.72m) Primary & Secondary Steel Structure Erection	60	0	100%	06-Feb-22 A	06-May-22 A	22-Jan-23	22-Jan-23						
06-TPU-2-1080	PFab 1-Line 2 - 3rd Floor(EL26.72m~EL37.72m)Primary & Secondary Steel Structure Erection	45	0	100%	21-Mar-22 A	13-May-22 A	22-Jan-23	22-Jan-23						
06-TPU-2-1090	PFab 1-Line 2 - 4th Floor(EL37.72m~EL47.22m) Primary & Secondary Steel Structure Erection	30	0	100%	09-Apr-22 A	27-May-22 A	17-Nov-23	17-Nov-23						
06-TPU-2-1100	PFab 1-Line 2 - Top Floor(EL47.22m~EL54.47m) Prim ary & Secondary Steel Structure Erecti on	30	0	100%	17-May-22 A	19-Aug-22 A	17-Nov-23	17-Nov-23						
06-TPU-2-1110	PFab 1-Line 2 - Tertiary Structure Erection	90	0	100%	14-Jan-22 A	25-Nov-22 A	22-Jan-23	22-Jan-23						
Mechanical Fabrication														
06-TPU-2-1210	PFab 1-Line 2 - Mechanical Fabrication (By yard)	270	0	100%	18-Sep-20 A	10-Jun-22 A	22-Jan-23	22-Jan-23						
Mechanical Erection														
06-TPU-2-1120	PFab 1-Line 2 - Mechanical Installation - 1st Floor (Below EL20.47m) (Including Combustion Grate)	80	0	100%	04-Feb-22 A	24-Feb-23 A	22-Jan-23	22-Jan-23						
06-TPU-2-1130	PFab 1-Line 2 - Mechanical Installation - 2nd Floor(EL20.47m~EL26.72m) (Including Deaerator)	80	0	100%	25-Feb-22 A	24-Feb-23 A	22-Jan-23	22-Jan-23						
06-TPU-2-1140	PFab 1-Line 2 - Mechanical Installation - 3rd Floor(EL26.72m~EL37.72m) (Including Boiler Ash Tra	80	0	100%	06-May-22 A	24-Feb-23 A	22-Jan-23	22-Jan-23						
06-TPU-2-1150	PFab 1-Line 2 - Mechanical Installation - 4th Floor(EL37.72m~EL47.22m) (Including Air Ducts)	80	0	100%	19-Jun-22 A	24-Feb-23 A	22-Jan-23	22-Jan-23						
06-TPU-2-1160	PFab 1-Line 2 - Mechanical Installation - Boiler Pre-Assembly	89	0	100%	07-Apr-22 A	25-Jun-22 A	17-Nov-23	17-Nov-23						
06-TPU-2-1240	PFab 1-Line 2 - Mechanical Installation - Boiler Lifting & Installation	80	0	100%	23-May-22 A	30-Nov-22 A	17-Nov-23	17-Nov-23						
Piping Fabrication														
06-TPU-2-1220	PFab 1-Line 2 - Piping Fabrication	180	0	100%	09-Mar-21 A	04-Nov-22 A	17-Nov-23	17-Nov-23						
Piping Installation														
06-TPU-2-1000	PFab 1-Line 2 - Piping Installation	150	0	100%	27-May-22 A	25-Nov-22 A	17-Nov-23	17-Nov-23						
E&I Fabrication														
06-TPU-2-1230	PFab 1-Line 2 - E&I Fabrication	180	0	100%	14-Apr-22 A	10-Dec-22 A	30-May-23	30-May-23						
E&I Installation (On-site Installation)														
06-TPU-2-1250	PFab 1-Line 2 - E&I Support Installation	45	0	100%	09-Sep-22 A	02-Dec-22 A	30-May-23	30-May-23						
06-TPU-2-1260	PFab 1-Line 2 - E&I Cable Ladder Erection	45	0	100%	24-Oct-22 A	23-Dec-22 A	30-May-23	30-May-23						
Electrical														
06-TPU-2-1270	PFab 1-Line 2 - Electrical Cable Pulling and Termination	180	180	0%	23-May-23	18-Nov-23	07-Jun-23	03-Dec-23	15					23-May-23
06-TPU-2-1280	PFab 1-Line 2 - Electrical Equipment Installation	180	180	0%	15-May-23*	10-Nov-23	30-May-23	25-Nov-23	15					15-May-23*
06-TPU-2-1290	PFab 1-Line 2 - Electrical Heat Tracing Installation (Installation by Yard)	26	0	100%	16-Dec-22 A	30-Jan-23 A	17-Nov-23	17-Nov-23						
06-TPU-2-1330	PFab 1-Line 2 - MCC room installation (Installation by Yard)	25	0	100%	16-Dec-22 A	24-Feb-23 A	22-Jan-23	22-Jan-23						
Instrument														
06-TPU-2-1300	PFab 1-Line 2 - Instrument Cable Pulling and Termination	180	180	0%	07-Jun-23	03-Dec-23*	07-Jun-23	03-Dec-23	0					07-Jun-23
06-TPU-2-1310	PFab 1-Line 2 - Instrument Equipment Installation	180	180	0%	15-May-23	10-Nov-23	30-May-23	25-Nov-23	15					15-May-23
06-TPU-2-1320	PFab 1-Line 2 - Instrument Tubing Installation	180	180	0%	15-May-23	10-Nov-23	30-May-23	25-Nov-23	15					15-May-23
Insulation														
06-TPU-2-1010	PFab 1-Line 2 - Insulation	150	232	0%	22-May-22 A	17-Nov-23	31-Mar-23	17-Nov-23	0					
Precommissioning														
06-TPU-2-1020	PFab 1-Line 2 - Pre-commissioning	15	15	0%	26-Nov-23	10-Dec-23*	26-Nov-23	10-Dec-23	0					
Load out & Shipping														
06-TPU-2-1030	PFab 1-Line 2 - Load out & ready to ship	20	0	100%	24-Feb-23 A	08-Apr-23 A	22-Jan-23	22-Jan-23						
Delivery														
06-TPU-2-1340	PFab 1-Line 2 - Delivery	1	0	100%	09-Mar-23 A	15-Mar-23 A	22-Jan-23	22-Jan-23						
PFab 1-Line 3														
Structure Fabrication														
06-TPU-3-1110	PFab 1-Line 3 - Tertiary Structure Fabrication	200	0	100%	26-Nov-20 A	16-Dec-22 A	31-Jan-23	31-Jan-23						
06-TPU-3-1170	PFab 1-Line 3 - 1st Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	125	0	100%	24-Nov-20 A	08-Nov-21 A	12-Jan-23	12-Jan-23						
06-TPU-3-1180	PFab 1-Line 3 - 2nd Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	115	0	100%	30-Apr-21 A	06-May-22 A	12-Jan-23	12-Jan-23						
06-TPU-3-1190	PFab 1-Line 3 - 3rd Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	109	0	100%	29-Sep-21 A	15-Apr-22 A	12-Jan-23	12-Jan-23						
06-TPU-3-1200	PFab 1-Line 3 - 4th & Top Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Pla	109	0	100%	11-Nov-21 A	05-Aug-22 A	12-Jan-23	12-Jan-23						
Structure Erection														
06-TPU-3-1040	PFab 1-Line 3 - Set Assembly temporary support	28	0	100%	11-Oct-21 A	11-Nov-21 A	12-Jan-23	12-Jan-23						
06-TPU-3-1050	PFab 1-Line 3 - 1st Floor(Below EL20.47m)Primary & Secondary Steel Structure Erection	60	0	100%	06-Nov-21 A	11-Feb-22 A	12-Jan-23	12-Jan-23						
06-TPU-3-1060	PFab 1-Line 3 - 2nd Floor(EL20.47m~EL26.72m) Primary & Secondary Steel Structure Erection	60	0	100%	11-Feb-22 A	11-Sep-22 A	12-Jan-23	12-Jan-23						
06-TPU-3-1070	PFab 1-Line 3 - 3rd Floor(EL26.72m~EL37.72m)Primary & Secondary Steel Structure Erection	45	0	100%	05-May-22 A	18-Sep-22 A	12-Jan-23	12-Jan-23						
06-TPU-3-1080	PFab 1-Line 3 - 4th Floor(EL37.72m~EL47.22m) Primary & Secondary Steel Structure Erection	12	0	100%	11-Jul-22 A	10-Feb-23 A	12-Jan-23	12-Jan-23						
06-TPU-3-1090	PFab 1-Line 3 - Top Floor(EL47.22m~EL54.47m) Prim ary & Secondary Steel Structure Erecti on	39	0	100%	03-Aug-22 A	10-Mar-23 A	12-Jan-23	12-Jan-23						
06-TPU-3-1100	PFab 1-Line 3 - Tertiary Structure Erection	90	0	100%	14-Jan-22 A	24-Mar-23 A	31-Jan-23	31-Jan-23						
Mechanical Fabrication														
06-TPU-3-1210	PFab 1-Line 3 - Mechanical Fabrication (By yard)	270	0	100%	18-Sep-20 A	17-Jun-22 A	31-Jan-23	31-Jan-23						

3-Month Rolling Programme (March 2023)

■ Remaining Work ◆ Actual Milestone
■ Actual Work ◆ Critical Milestone
■ Critical Remaining Work
◆ Milestone

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M&A Remarks	2023										
											Mar 64	Apr 65	May 66	Jun 67							
Mechanical Erection																					
06-TPU-3-1120	PFab 1-Line 3 - Mechanical Installation - 1st Floor (Below EL20.47m) (Including Combustion Grate)	80	0	100%	03-Mar-22 A	24-Mar-23 A	31-Jan-23	31-Jan-23													
06-TPU-3-1130	PFab 1-Line 3 - Mechanical Installation - 2nd Floor(EL20.47m~EL26.72m) (Including Deaerator)	80	0	100%	13-May-22 A	24-Mar-23 A	31-Jan-23	31-Jan-23													
06-TPU-3-1140	PFab 1-Line 3 - Mechanical Installation - 3rd Floor(EL26.72m~EL37.72m) (Including Boiler Ash Tr	80	0	100%	17-Jun-22 A	24-Mar-23 A	31-Jan-23	31-Jan-23													
06-TPU-3-1150	PFab 1-Line 3 - Mechanical Installation - 4th Floor(EL37.72m~EL47.22m) (Including Air Ducts)	56	0	100%	02-Dec-22 A	24-Mar-23 A	31-Jan-23	31-Jan-23													
06-TPU-3-1160	PFab 1-Line 3 - Mechanical Installation - Boiler Pre Assembly	105	0	100%	01-Apr-22 A	25-Jun-22 A	31-Jan-23	31-Jan-23													
06-TPU-3-1240	PFab 1-Line 3 - Mechanical Installation - Boiler Lifting & Installation	80	0	100%	11-Aug-22 A	15-Feb-23 A	31-Jan-23	31-Jan-23													
Piping Fabrication																					
06-TPU-3-1220	PFab 1-Line 3 - Piping Fabrication	180	0	100%	09-Mar-21 A	24-Feb-23 A	10-Jan-23	10-Jan-23													
Piping Installation																					
06-TPU-3-1000	PFab 1-Line 3 - Piping Installation	119	0	100%	05-Oct-22 A	24-Mar-23 A	31-Jan-23	31-Jan-23													
E&I Fabrication																					
06-TPU-3-1230	PFab 1-Line 3 - E&I Fabrication	180	0	100%	14-Apr-22 A	10-Dec-22 A	10-Jan-23	10-Jan-23													
E&I Installation																					
06-TPU-3-1250	PFab 1-Line 3 - E&I Support Installation	45	21	53.33%	02-Dec-22 A	06-Jan-24	10-Jan-23	06-Jan-24	0												
06-TPU-3-1260	PFab 1-Line 3 - E&I Cable Ladder Erection	45	21	53.33%	02-Dec-22 A	20-Apr-23	10-Jan-23	30-Jan-23	-80												
Electrical																					
06-TPU-3-1270	PFab 1-Line 3 - Electrical Cable Pulling and Termination	180	180	0%	11-Jul-23	06-Jan-24*	11-Jul-23	06-Jan-24	0												
06-TPU-3-1280	PFab 1-Line 3 - Electrical Equipment Installation	180	180	0%	20-Jun-23	16-Dec-23	20-Jun-23	16-Dec-23	0												
06-TPU-3-1290	PFab 1-Line 3 - Electrical Heat Tracing Installation (Installation by Yard)	20	20	0%	01-Apr-23*	20-Apr-23	11-Jan-23	30-Jan-23	-80												
06-TPU-3-1330	PFab 1-Line 3 - MCC room installation (Installation by Yard)	19	19	0%	02-Apr-23*	20-Apr-23	12-Jan-23	30-Jan-23	-80												
Instrument																					
06-TPU-3-1300	PFab 1-Line 3 - Instrument Cable Pulling and Termination	180	180	0%	11-Jul-23	06-Jan-24*	11-Jul-23	06-Jan-24	0												
06-TPU-3-1310	PFab 1-Line 3 - Instrument Equipment Installation	180	180	0%	20-Jun-23	16-Dec-23	20-Jun-23	16-Dec-23	0												
06-TPU-3-1320	PFab 1-Line 3 - Instrument Tubing Installation	180	180	0%	20-Jun-23	16-Dec-23	20-Jun-23	16-Dec-23	0												
Insulation																					
06-TPU-3-1010	PFab 1-Line 3 - Insulation	150	304	0%	23-May-22 A	28-Jan-24	31-Mar-23	28-Jan-24	0												
Precommissioning																					
06-TPU-3-1020	PFab 1-Line 3 - Pre-commissioning	60	60	0%	15-Dec-23	12-Feb-24	15-Dec-23	12-Feb-24	0												
Load out & Shipping																					
06-TPU-3-1030	PFab 1-Line 3 - Load out & ready to ship	20	20	0%	21-Apr-23	10-May-23	31-Jan-23	19-Feb-23	-80												
Delivery																					
06-TPU-3-1340	PFab 1-Line 3 - Delivery	10	10	0%	11-May-23	20-May-23	20-Feb-23	01-Mar-23	-80												
PFab 1-Line 4																					
Structure Fabrication																					
06-TPU-4-1160	PFab 1-Line 4 - Tertiary Structure Fabrication	254	0	100%	10-Dec-20 A	16-Dec-22 A	22-Jan-23	22-Feb-23													
06-TPU-4-1170	PFab 1-Line 4 - 1st Floor Primary & Secondary Steel Structure Fabricate (Beam/Column/Plate.etc)	125	0	100%	10-Dec-20 A	16-Dec-21 A	22-Jan-23	22-Feb-23													
06-TPU-4-1180	PFab 1-Line 4 - 2nd Floor Primary & Secondary Steel Structure Fabricate (Beam/Column/Plate.etc)	125	0	100%	18-Feb-21 A	04-Mar-22 A	22-Jan-23	22-Jan-23													
06-TPU-4-1190	PFab 1-Line 4 - 3rd Floor Primary & Secondary Steel Structure Fabricate (Beam/Column/Plate.etc)	125	0	100%	04-Jun-21 A	06-May-22 A	22-Jan-23	22-Jan-23													
06-TPU-4-1200	PFab 1-Line 4 - 4th & Top Floor Primary & Secondary Steel Structure Fabricate (Beam/Column/Pla	125	0	100%	06-Nov-21 A	22-Apr-22 A	23-Jan-23	23-Jan-23													
Structure Erection																					
06-TPU-4-1090	PFab 1-Line 4 - Set Assembly temporary support	28	0	100%	15-Oct-21 A	08-Nov-21 A	10-Jan-23	10-Jan-23													
06-TPU-4-1100	PFab 1-Line 4 - 1st Floor(Below EL20.47m)Primary & Secondary Steel Structure Erection	60	0	100%	04-Nov-21 A	15-Feb-22 A	22-Jan-23	22-Jan-23													
06-TPU-4-1110	PFab 1-Line 4 - 2nd Floor(EL20.47m~EL26.72m) Primary & Secondary Steel Structure Erection	60	0	100%	26-Jan-22 A	15-Apr-22 A	22-Jan-23	22-Jan-23													
06-TPU-4-1120	PFab 1-Line 4 - 3rd Floor(EL26.72m~EL37.72m)Primary & Secondary Steel Structure Erection	45	0	100%	08-Mar-22 A	19-Aug-22 A	22-Jan-23	22-Jan-23													
06-TPU-4-1130	PFab 1-Line 4 - 4th Floor(EL37.72m~EL47.22m) Primary & Secondary Steel Structure Erection	30	0	100%	20-Apr-22 A	19-Aug-22 A	22-Jan-23	22-Jan-23													
06-TPU-4-1140	PFab 1-Line 4 - Top Floor(EL47.22m~EL54.47m) Prim ary & Secondary Steel Structure Erecti on	32	0	100%	01-Sep-22 A	10-Dec-22 A	23-Jan-23	23-Jan-23													
06-TPU-4-1150	PFab 1-Line 4 - Tertiary Structure Erection	90	15	83.33%	01-Apr-22 A	14-Apr-23	08-Feb-23	22-Feb-23	-51												
Mechanical Fabrication																					
06-TPU-4-1210	PFab 1-Line 4 - Mechanical Fabrication (By yard)	270	0	100%	18-Sep-20 A	10-Jun-22 A	22-Jan-23	22-Jan-23													
Mechanical Erection																					
06-TPU-4-1040	PFab 1-Line 4 - Mechanical Installation - 1st Floor (Below EL20.47m) (Including Combustion Grate)	80	20	75%	09-Jan-22 A	19-Apr-23	22-Jan-23	10-Feb-23	-68												
06-TPU-4-1050	PFab 1-Line 4 - Mechanical Installation - 2nd Floor(EL20.47m~EL26.72m) (Including Deaerator)	80	20	75%	21-Feb-22 A	19-Apr-23	22-Jan-23	10-Feb-23	-68												
06-TPU-4-1060	PFab 1-Line 4 - Mechanical Installation - 3rd Floor(EL26.72m~EL37.72m) (Including Boiler Ash Tr	80	20	75%	06-May-22 A	19-Apr-23	22-Jan-23	10-Feb-23	-68												
06-TPU-4-1070	PFab 1-Line 4 - Mechanical Installation - 4th Floor(EL37.72m~EL47.22m) (Including Air Ducts)	7	7	0%	13-Apr-23*	19-Apr-23	04-Feb-23	10-Feb-23	-68												
06-TPU-4-1080	PFab 1-Line 4 - Mechanical Installation - Boiler Pre Assembly	125	0	100%	25-Feb-22 A	15-Aug-22 A	22-Jan-23	22-Jan-23													
06-TPU-4-1240	PFab 1-Line 4 - Mechanical Installation - Boiler Lifting & Installation	108	2	98.15%	05-Jul-22 A	01-Apr-23	22-Jan-23	23-Jan-23	-68												
Piping Fabrication																					
06-TPU-4-1220	PFab 1-Line 4 - Piping Fabrication	180	0	100%	09-Mar-21 A	31-Mar-23 A	22-Feb-23	22-Feb-23													
Piping Installation																					
06-TPU-4-1000	PFab 1-Line 4 - Piping Installation	62	26	58.06%	02-Dec-22 A	01-May-23	28-Jan-23	22-Feb-23	-68												
E&I Fabrication																					
06-TPU-4-1230	PFab 1-Line 4 - E&I Fabrication	180	0	100%	14-Apr-22 A	10-Dec-22 A	22-Jan-23	22-Jan-23													
E&I Installation																					
06-TPU-4-1250	PFab 1-Line 4 - E&I Support Installation	45	32	28.89%	13-Mar-23 A	01-May-23	22-Jan-23	22-Feb-23	-68												
06-TPU-4-1260	PFab 1-Line 4 - E&I Cable Ladder Erection	45	32	28.89%	13-Mar-23 A	01-May-23	22-Jan-23	22-Feb-23	-68												

3-Month Rolling Programme (March 2023)

- Remaining Work
- Actual Work
- Critical Remaining Work
- Milestone
- Actual Milestone
- Critical Milestone

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M64 Remarks	2023			
											Mar 64	Apr 65	May 66	Jun 67
Electrical														
06-TPU-4-1270	PFab 1-Line 4 - Electrical Cable Pulling and Termination	180	180	0%	06-Apr-23	12-Jan-24	28-Jan-23	12-Jan-24	0					
06-TPU-4-1280	PFab 1-Line 4 - Electrical Equipment Installation	180	180	0%	01-Jul-23	27-Dec-23*	01-Jul-23	27-Dec-23	0					01-Jul-23
06-TPU-4-1290	PFab 1-Line 4 - Electrical Heat Tracing Installation (Installation by Yard)	26	26	0%	06-Apr-23*	01-May-23	28-Jan-23	22-Feb-23	-68		06-Apr-23*		01-May-23	PFab 1-Line 4 - Electrical Heat Tracing Installation (Installation by Yard)
06-TPU-4-1330	PFab 1-Line 4 - MCC room installation (Installation by Yard)	25	25	0%	07-Apr-23*	01-May-23	29-Jan-23	22-Feb-23	-68		07-Apr-23*		01-May-23	PFab 1-Line 4 - MCC room installation (Installation by Yard)
Instrument														
06-TPU-4-1300	PFab 1-Line 4 - Instrument Cable Pulling and Termination	180	180	0%	01-Jul-23	12-Jan-24	01-Jul-23	12-Jan-24	0					
06-TPU-4-1310	PFab 1-Line 4 - Instrument Equipment Installation	180	180	0%	01-Jul-23	27-Dec-23	01-Jul-23	27-Dec-23	0					01-Jul-23
06-TPU-4-1320	PFab 1-Line 4 - Instrument Tubing Installation	180	180	0%	01-Jul-23	27-Dec-23*	01-Jul-23	27-Dec-23	0					01-Jul-23
Insulation														
06-TPU-4-1010	PFab 1-Line 4 - Insulation	150	304	0%	25-May-22 A	28-Jan-24	31-Mar-23	28-Jan-24	0					
Precommissioning														
06-TPU-4-1020	PFab 1-Line 4 - Pre-commissioning	60	60	0%	15-Dec-23	12-Feb-24	15-Dec-23	12-Feb-24	0					
Load out & Shipping														
06-TPU-4-1030	PFab 1-Line 4 - Load Out & ready to ship	20	20	0%	02-May-23	21-May-23	23-Feb-23	14-Mar-23	-68				02-May-23	21-May-23, PFab 1-Line 4 - Load Out & ready to ship
Delivery														
06-TPU-4-1340	PFab 1-Line 4 - Delivery	10	10	0%	22-May-23	31-May-23	15-Mar-23	24-Mar-23	-68				22-May-23	31-May-23, PFab 1-Line 4 - Delivery
PFab 1-Line 5														
Structure Fabrication														
06-TPU-5-1160	PFab 1-Line 5 - Tertiary Structure Fabrication	200	0	100%	08-Jan-21 A	16-Dec-22 A	10-Jan-23	12-Apr-23						
06-TPU-5-1170	PFab 1-Line 5 - 1st Floor Primary & Secondary Steel Structure Fabricate (Beam/Column/Plate.etc)	125	0	100%	08-Jan-21 A	21-Jan-22 A	10-Jan-23	10-Jan-23						
06-TPU-5-1180	PFab 1-Line 5 - 2nd Floor Primary & Secondary Steel Structure Fabricate (Beam/Column/Plate.etc)	125	0	100%	01-Mar-21 A	31-May-22 A	10-Jan-23	10-Jan-23						
06-TPU-5-1190	PFab 1-Line 5 - 3rd Floor Primary & Secondary Steel Structure Fabricate (Beam/Column/Plate.etc)	125	0	100%	15-Jun-21 A	22-Apr-22 A	10-Jan-23	10-Jan-23						
06-TPU-5-1200	PFab 1-Line 5 - 4th & Top Floor Primary & Secondary Steel Structure Fabricate (Beam/Column/Plate.etc)	125	0	100%	10-Nov-21 A	20-May-22 A	27-Jan-23	27-Jan-23						
Structure Erection														
06-TPU-5-1090	PFab 1-Line 5 - Set Assembly temporary support	35	0	100%	05-Nov-21 A	23-Nov-21 A	10-Jan-23	10-Jan-23						
06-TPU-5-1100	PFab 1-Line 5 - 1st Floor (Below EL20.47m) Primary & Secondary Steel Structure Erection	60	0	100%	24-Nov-21 A	18-Feb-22 A	10-Jan-23	10-Jan-23						
06-TPU-5-1110	PFab 1-Line 5 - 2nd Floor (EL20.47m~EL26.72m) Primary & Secondary Steel Structure Erection	60	2	96.67%	12-Mar-22 A	01-Apr-23	10-Jan-23	11-Jan-23	-80					PFab 1-Line 5 - 2nd Floor (EL20.47m~EL26.72m) Primary & Secondary Steel Structure Erection, 01-Apr-23, 01-Apr-23,
06-TPU-5-1120	PFab 1-Line 5 - 3rd Floor (EL26.72m~EL37.72m) Primary & Secondary Steel Structure Erection	60	8	86.67%	02-Dec-22 A	07-Apr-23	10-Jan-23	17-Jan-23	-80					PFab 1-Line 5 - 3rd Floor (EL26.72m~EL37.72m) Primary & Secondary Steel Structure Erection, 07-Apr-23, 07-
06-TPU-5-1130	PFab 1-Line 5 - 4th Floor (EL37.72m~EL47.22m) Primary & Secondary Steel Structure Erection	60	11	81.67%	16-Dec-22 A	27-Apr-23	27-Jan-23	06-Feb-23	-80					PFab 1-Line 5 - 4th Floor (EL37.72m~EL47.22m) Primary & Secondary Steel Structure Erection, 27-Apr-23, 27-Apr-23,
06-TPU-5-1140	PFab 1-Line 5 - Top Floor (EL47.22m~EL54.47m) Primary & Secondary Steel Structure Erection	30	46	0%	30-Dec-22 A	12-Jun-23	07-Feb-23	24-Mar-23	-80					PFab 1-Line 5 - Top Floor (EL47.22m~EL54.47m) Primary & Secondary Steel Structure Erection, 12-Jun-23, 12-Jun-23,
06-TPU-5-1150	PFab 1-Line 5 - Tertiary Structure Erection	90	69	23.33%	14-Jan-22 A	07-Jun-23	03-Feb-23	12-Apr-23	-56					PFab 1-Line 5 - Tertiary Structure Erection, 07-Jun-23, 07-Jun-23,
Mechanical Fabrication														
06-TPU-5-1210	PFab 1-Line 5 - Mechanical Fabrication (By yard)	270	0	100%	18-Sep-20 A	17-Jun-22 A	10-Jan-23	10-Jan-23						
Mechanical Erection														
06-TPU-5-1040	PFab 1-Line 5 - Mechanical Installation - 1st Floor (Below EL20.47m) (Including Combustion Grate)	80	57	28.75%	02-Mar-22 A	26-May-23	10-Jan-23	07-Mar-23	-80					PFab 1-Line 5 - Mechanical Installation - 1st Floor (Below EL20.47m) (Including Combustion Grate), 02-Mar-22 A, 02-Mar-22 A,
06-TPU-5-1050	PFab 1-Line 5 - Mechanical Installation - 2nd Floor (EL20.47m~EL26.72m) (Including Deaerator)	80	57	28.75%	24-Feb-23 A	26-May-23	10-Jan-23	07-Mar-23	-80					PFab 1-Line 5 - Mechanical Installation - 2nd Floor (EL20.47m~EL26.72m) (Including Deaerator), 24-Feb-23 A, 24-Feb-23 A,
06-TPU-5-1060	PFab 1-Line 5 - Mechanical Installation - 3rd Floor (EL26.72m~EL37.72m) (Including Boiler Ash Tr	80	0	100%	03-Mar-23 A	26-Jun-23	06-Apr-23	06-Apr-23	-80					PFab 1-Line 5 - Mechanical Installation - 3rd Floor (EL26.72m~EL37.72m) (Including Boiler Ash Tr), 03-Mar-23 A, 03-Mar-23 A,
06-TPU-5-1070	PFab 1-Line 5 - Mechanical Installation - 4th Floor (EL37.72m~EL47.22m) (Including Air Ducts)	80	70	12.5%	03-Mar-23 A	25-Jun-23	27-Jan-23	06-Apr-23	-80					PFab 1-Line 5 - Mechanical Installation - 4th Floor (EL37.72m~EL47.22m) (Including Air Ducts), 03-Mar-23 A, 03-Mar-23 A,
06-TPU-5-1080	PFab 1-Line 5 - Mechanical Installation - Boiler Pre-Assembly	110	0	100%	16-May-22 A	31-Aug-22 A	10-Jan-23	10-Jan-23						PFab 1-Line 5 - Mechanical Installation - Boiler Pre-Assembly, 16-May-22 A, 16-May-22 A,
06-TPU-5-1240	PFab 1-Line 5 - Mechanical Installation - Boiler Lifting & Installation	80	79	1.25%	12-Feb-23 A	17-Jun-23	10-Jan-23	29-Mar-23	-80					PFab 1-Line 5 - Mechanical Installation - Boiler Lifting & Installation, 12-Feb-23 A, 12-Feb-23 A,
Piping Fabrication														
06-TPU-5-1220	PFab 1-Line 5 - Piping Fabrication	180	33	81.67%	23-Mar-21 A	02-May-23	10-Jan-23	11-Feb-23	-80					PFab 1-Line 5 - Piping Fabrication, 02-May-23, 02-May-23, PFab 1-Line 5 - Piping Fabrication,
Piping Installation														
06-TPU-5-1000	PFab 1-Line 5 - Piping Installation	83	83	0%	10-Apr-23	01-Jul-23	20-Jan-23	12-Apr-23	-80					PFab 1-Line 5 - Piping Installation, 10-Apr-23, 10-Apr-23,
E&I Fabrication														
06-TPU-5-1230	PFab 1-Line 5 - E&I Fabrication	180	0	100%	14-Apr-22 A	30-Dec-22 A	20-Feb-23	20-Feb-23						
E&I Installation														
06-TPU-5-1250	PFab 1-Line 5 - E&I Support Installation	45	45	0%	11-May-23*	24-Jun-23	20-Feb-23	05-Apr-23	-80				11-May-23*	24-Jun-23
06-TPU-5-1260	PFab 1-Line 5 - E&I Cable Ladder Erection	45	45	0%	18-May-23	01-Jul-23	27-Feb-23	12-Apr-23	-80				18-May-23	01-Jul-23
Electrical														
06-TPU-5-1270	PFab 1-Line 5 - Electrical Cable Pulling and Termination	180	180	0%	14-Sep-23	11-Mar-24*	14-Sep-23	11-Mar-24	0					
06-TPU-5-1280	PFab 1-Line 5 - Electrical Equipment Installation	180	180	0%	31-Aug-23	26-Feb-24	31-Aug-23	26-Feb-24	0					
06-TPU-5-1290	PFab 1-Line 5 - Electrical Heat Tracing Installation (Installation by Yard)	26	26	0%	06-Jun-23*	01-Jul-23	18-Mar-23	12-Apr-23	-80				06-Jun-23*	01-Jul-23
06-TPU-5-1330	PFab 1-Line 5 - MCC room installation (Installation by Yard)	25	25	0%	07-Jun-23*	01-Jul-23	19-Mar-23	12-Apr-23	-80				07-Jun-23*	01-Jul-23
Instrument														
06-TPU-5-1300	PFab 1-Line 5 - Instrument Cable Pulling and Termination	180	180	0%	31-Aug-23	11-Mar-24	31-Aug-23	11-Mar-24	0					
06-TPU-5-1310	PFab 1-Line 5 - Instrument Equipment Installation	180	180	0%	31-Aug-23	26-Feb-24	31-Aug-23	26-Feb-24	0					
06-TPU-5-1320	PFab 1-Line 5 - Instrument Tubing Installation	180	180	0%	31-Aug-23	26-Feb-24	31-Aug-23	26-Feb-24	0					
Insulation														
06-TPU-5-1010	PFab 1-Line 5 - Insulation	150	369	0%	04-Jun-22 A	02-Apr-24	22-Jun-25	25-Jun-26	814					
Precommissioning														
06-TPU-5-1020	PFab 1-Line 5 - Pre-commissioning	60	60	0%	18-Feb-24	17-Apr-24	12-May-26	10-Jul-26	814					
Load out & Shipping														
06-TPU-5-1030	PFab 1-Line 5 - Load Out & ready to ship	20	20	0%	02-Jul-23*	21-Jul-23	13-Apr-23	02-May-23	-80					
Delivery														
06-TPU-5-1030	PFab 1-Line 5 - Delivery	10	10	0%	22-Jul-23	31-Jul-23	13-Apr-23	02-May-23	-80					02-Jul-23*

3-Month Rolling Programme (March 2023)

■ Remaining Work ◆ Actual Milestone
■ Actual Work ◆ Critical Milestone
■ Critical Remaining Work
◆ Milestone

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M64 Remarks	2023			
											Mar 64	Apr 65	May 66	Jun 67
06-TPU-5-1340	PFab 1-Line 5 - Delivery	10	10	0%	22-Jul-23	31-Jul-23	03-May-23	12-May-23	-80					
PFab 1- Line 6														
Structure Fabrication														
06-TPU-6-1040	PFab 1-Line 6 - 1st Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	125	0	100%	03-Feb-21 A	12-Mar-22 A	23-Feb-23	23-Feb-23						
06-TPU-6-1050	PFab 1-Line 6 - 2nd Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	125	0	100%	23-Mar-21 A	18-Mar-22 A	23-Feb-23	23-Feb-23						
06-TPU-6-1060	PFab 1-Line 6 - Tertiary Structure Fabrication	169	0	100%	24-Dec-21 A	16-Dec-22 A	05-May-23	05-May-23						
06-TPU-6-1070	PFab 1-Line 6 - 3rd Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	125	0	100%	25-Sep-21 A	13-May-22 A	28-Feb-23	28-Feb-23						
06-TPU-6-1080	PFab 1-Line 6 - 4th & Top Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Pla	125	0	100%	03-Dec-21 A	20-May-22 A	12-Mar-23	12-Mar-23						
Structure Erection														
06-TPU-6-1090	PFab 1-Line 6 - Set Assembly temporary support	28	0	100%	10-Nov-21 A	04-Dec-21 A	23-Feb-23	23-Feb-23						
06-TPU-6-1100	PFab 1-Line 6 - 1st Floor(Below EL20.47m)Primary & Secondary Steel Structure Erection	60	0	100%	05-Dec-21 A	25-Feb-22 A	23-Feb-23	23-Feb-23						
06-TPU-6-1110	PFab 1-Line 6 - 2nd Floor(EL20.47m~EL26.72m) Primary & Secondary Steel Structure Erection	60	3	95%	08-Apr-22 A	02-Apr-23	23-Feb-23	25-Feb-23	-36					
06-TPU-6-1120	PFab 1-Line 6 - 3rd Floor(EL26.72m~EL37.72m)Primary & Secondary Steel Structure Erection	45	8	82.22%	24-Jun-22 A	12-Apr-23	28-Feb-23	07-Mar-23	-36					
06-TPU-6-1130	PFab 1-Line 6 - 4th Floor(EL37.72m~EL47.22m) Primary & Secondary Steel Structure Erection	30	15	50%	02-Sep-22 A	16-Apr-23	25-Feb-23	11-Mar-23	-36					
06-TPU-6-1140	PFab 1-Line 6 - Top Floor(EL47.22m~EL54.47m) Primary & Secondary Steel Structure Erection	30	30	0%	17-Apr-23	16-May-23	12-Mar-23	10-Apr-23	-36					
06-TPU-6-1150	PFab 1-Line 6 - Tertiary Structure Erection	144	59	59.03%	15-Apr-22 A	28-May-23	08-Mar-23	05-May-23	-23					
Mechanical Fabrication														
06-TPU-6-1210	PFab 1-Line 6 - Mechanical Fabrication (By yard)	270	0	100%	18-Sep-20 A	17-Jun-22 A	23-Feb-23	23-Feb-23						
Mechanical Erection														
06-TPU-6-1160	PFab 1-Line 6 - Mechanical Installation - 1st Floor (Below EL20.47m) (Including Combustion Grate)	80	23	71.25%	03-Mar-22 A	22-Apr-23	23-Feb-23	17-Mar-23	-36					
06-TPU-6-1170	PFab 1-Line 6 - Mechanical Installation - 2nd Floor(EL20.47m~EL26.72m) (Including Deaerator)	80	23	71.25%	20-May-22 A	22-Apr-23	23-Feb-23	17-Mar-23	-36					
06-TPU-6-1180	PFab 1-Line 6 - Mechanical Installation - 3rd Floor(EL26.72m~EL37.72m) (Including Boiler Ash Tr	80	23	71.25%	19-Aug-22 A	22-Apr-23	23-Feb-23	17-Mar-23	-36					
06-TPU-6-1190	PFab 1-Line 6 - Mechanical Installation - 4th Floor(EL37.72m~EL47.22m) (Including Air Ducts)	80	23	71.25%	03-Mar-23 A	22-Apr-23	23-Feb-23	17-Mar-23	-36					
06-TPU-6-1200	PFab 1-Line 6 - Mechanical Installation - Boiler Pre Assembly	105	0	100%	14-Jun-22 A	25-Aug-22 A	23-Mar-23	23-Mar-23						
06-TPU-6-1240	PFab 1-Line 6 - Mechanical Installation - Boiler Lifting & Installation	80	2	97.5%	15-Nov-22 A	29-Apr-23	23-Mar-23	24-Mar-23	-36					
Piping Fabrication														
06-TPU-6-1220	PFab 1-Line 6 - Piping Fabrication	180	13	92.78%	23-Mar-21 A	12-Apr-23	23-Feb-23	07-Mar-23	-36					
Piping Installation														
06-TPU-6-1000	PFab 1-Line 6 - Piping Installation	72	72	0%	31-Mar-23*	10-Jun-23	23-Feb-23	05-May-23	-36					
E&I Fabrication														
06-TPU-6-1230	PFab 1-Line 6 - E&I Fabrication	180	0	100%	14-Apr-22 A	30-Dec-22 A	15-Mar-23	15-Mar-23						
E&I Installation														
06-TPU-6-1250	PFab 1-Line 6 - E&I Support Installation	45	45	0%	20-Apr-23*	03-Jun-23	15-Mar-23	28-Apr-23	-36					
06-TPU-6-1260	PFab 1-Line 6 - E&I Cable Ladder Erection	45	45	0%	27-Apr-23	10-Jun-23	22-Mar-23	05-May-23	-36					
Electrical														
06-TPU-6-1270	PFab 1-Line 6 - Electrical Cable Pulling and Termination	180	180	0%	24-Aug-23	19-Feb-24*	24-Aug-23	19-Feb-24	0					
06-TPU-6-1280	PFab 1-Line 6 - Electrical Equipment Installation	180	180	0%	10-Aug-23	05-Feb-24	10-Aug-23	05-Feb-24	0					
06-TPU-6-1290	PFab 1-Line 6 - Electrical Heat Tracing Installation (Installation by Yard)	26	26	0%	16-May-23*	10-Jun-23	10-Apr-23	05-May-23	-36					
06-TPU-6-1330	PFab 1-Line 6 - MCC room installation (Installation by Yard)	25	25	0%	17-May-23*	10-Jun-23	11-Apr-23	05-May-23	-36					
Instrument														
06-TPU-6-1300	PFab 1-Line 6 - Instrument Cable Pulling and Termination	180	180	0%	24-Aug-23	19-Feb-24*	24-Aug-23	19-Feb-24	0					
06-TPU-6-1310	PFab 1-Line 6 - Instrument Equipment Installation	180	180	0%	10-Aug-23	05-Feb-24	10-Aug-23	05-Feb-24	0					
06-TPU-6-1320	PFab 1-Line 6 - Instrument Tubing Installation	180	180	0%	10-Aug-23	05-Feb-24	10-Aug-23	05-Feb-24	0					
Insulation														
06-TPU-6-1010	PFab 1-Line 6 - Insulation	150	342	0%	08-Jul-22 A	06-Mar-24	31-Mar-23	06-Mar-24	0					
Precommissioning														
06-TPU-6-1020	PFab 1-Line 6 - Pre-commissioning	60	60	0%	22-Jan-24	21-Mar-24	22-Jan-24	21-Mar-24	0					
Load out & Shipping														
06-TPU-6-1030	PFab 1-Line 6 - Load Out & ready to ship	20	20	0%	11-Jun-23*	30-Jun-23	06-May-23	25-May-23	-36					
Delivery														
06-TPU-6-1340	PFab 1-Line 6 - Delivery	10	10	0%	01-Jul-23	10-Jul-23	26-May-23	04-Jun-23	-36					
Fabrication of Module (FGC)														
PFab 2 - Line 1														
Structure Fabrication														
06-FGC-1-1110	PFab 2-Line 1 - Tertiary Structure Fabrication	188	0	100%	31-Mar-22 A	16-Dec-22 A	24-Jan-23	24-Jan-23						
06-FGC-1-1140	PFab 2-Line 1 - 1st Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	120	0	100%	23-Feb-21 A	08-Nov-21 A	14-Jan-23	14-Jan-23						
06-FGC-1-1150	PFab 2-Line 1 - 2nd Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	120	0	100%	04-Jun-21 A	21-Jan-22 A	16-Jan-23	16-Jan-23						
06-FGC-1-1160	PFab 2-Line 1 - 3rd Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	120	0	100%	20-Jun-21 A	25-Mar-22 A	16-Jan-23	16-Jan-23						
06-FGC-1-1170	PFab 2-Line 1 - 4th & Top Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Pla	120	0	100%	15-Oct-21 A	31-May-22 A	24-Jan-23	24-Jan-23						
Structure Erection														
06-FGC-1-1000	PFab 2-Line 1 - Set Assembly temporary support	18	0	100%	01-Apr-21 A	23-Apr-21 A	15-Jan-23	15-Jan-23						
06-FGC-1-1010	PFab 2-Line 1 - 1st Floor (Below EL12.47m) Primary & Secondary Steel Structure Erection	60	0	100%	22-Aug-21 A	26-Nov-21 A	18-Jan-23	18-Jan-23						
06-FGC-1-1020	PFab 2-Line 1 - 2nd Floor(EL12.47~ EL23.47m) Primary & Secondary Steel Structure Erection	60	0	100%	23-Dec-21 A	27-May-22 A	18-Jan-23	18-Jan-23						
06-FGC-1-1030	PFab 2-Line 1 - 3rd Floor(EL23.47~ EL34.47m) Primary & Secondary Steel Structure Erection	60	0	100%	15-Mar-22 A	12-Sep-22 A	16-Jan-23	16-Jan-23						
06-FGC-1-1040	PFab 2-Line 1 - 4th Floor (EL34.47~ EL44.22m) Primary & Secondary Steel Structure Erection	60	0	100%	11-Apr-22 A	12-Sep-22 A	14-Jan-23	14-Jan-23						
06-FGC-1-1050	PFab 2-Line 1 - Top Floor Primary & Secondary Steel Structure Erection	60	0	100%	13-Sep-22 A	02-Dec-22 A	24-Jan-23	24-Jan-23						

3-Month Rolling Programme (March 2023)

■ Remaining Work ◆ Actual Milestone
■ Actual Work ◆ Critical Milestone
■ Critical Remaining Work
◆ Milestone

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M&A Remarks	2023			
											Mar 64	Apr 65	May 66	Jun 67
06-FGC-2-1250	PFab 2-Line 2 - Electrical Cable Pulling and Termination	120	120	0%	06-Jun-23	04-Oct-23*	06-Jun-23	04-Oct-23	0					06-Jun-23
06-FGC-2-1260	PFab 2-Line 2 - Electrical Equipment Installation	120	120	0%	23-May-23	20-Sep-23	23-May-23	20-Sep-23	0					23-May-23
06-FGC-2-1270	PFab 2-Line 2 - Electrical Heat Tracing Installation (Installation by Yard)	17	0	100%	08-Mar-23 A	24-Mar-23 A	14-Jan-23	14-Jan-23		r-23 A				
06-FGC-2-1310	PFab 2-Line 2 - MCC room installation (Installation by Yard)	17	0	100%	08-Mar-23 A	24-Mar-23 A	14-Jan-23	14-Jan-23		r-23 A				
Instrument		134	134		23-May-23	04-Oct-23	23-May-23	04-Oct-23	0					
06-FGC-2-1280	PFab 2-Line 2 - Instrument Cable Pulling and Termination	120	120	0%	06-Jun-23	04-Oct-23*	06-Jun-23	04-Oct-23	0					06-Jun-23
06-FGC-2-1290	PFab 2-Line 2 - Instrument Equipment Installation	120	120	0%	23-May-23	20-Sep-23	23-May-23	20-Sep-23	0					23-May-23
06-FGC-2-1300	PFab 2-Line 2 - Instrument Tubing Installation	120	120	0%	23-May-23	20-Sep-23	23-May-23	20-Sep-23	0					23-May-23
Insulation		203	203		10-Feb-23 A	19-Oct-23	30-Mar-23	19-Oct-23	0					
06-FGC-2-1010	PFab 2-Line 2 - Insulation	203	203	0%	10-Feb-23 A	19-Oct-23	30-Mar-23	19-Oct-23	0					
Precommissioning		60	60		05-Sep-23	03-Nov-23	04-Sep-23	03-Nov-23	0					
06-FGC-2-1020	PFab 2-Line 2 - Pre-commissioning	60	60	0%	05-Sep-23	03-Nov-23*	04-Sep-23	03-Nov-23	0					
Load out & Shipping		20	14		30-Mar-23 A	13-Apr-23	14-Jan-23	28-Jan-23	-76					
06-FGC-2-1030	PFab 2-Line 2 - Load Out & ready to ship	20	14	30%	30-Mar-23 A	13-Apr-23	14-Jan-23	28-Jan-23	-76					
Delivery		10	10		14-Apr-23	23-Apr-23	28-Jan-23	06-Feb-23	-76					
06-FGC-2-1320	PFab 2-Line 2 - Delivery	10	10	0%	14-Apr-23	23-Apr-23	28-Jan-23	06-Feb-23	-76					
PFab 2 - Line 3		902	263		11-Dec-20 A	18-Dec-23	15-Jan-23	18-Dec-23	0					
Structure Fabrication		373	0		11-Dec-20 A	16-Dec-22 A	15-Jan-23	02-Mar-23						
06-FGC-3-1110	PFab 2-Line 3 - Tertiary Structure Fabrication	180	0	100%	11-Dec-20 A	16-Dec-22 A	02-Mar-23	02-Mar-23						
06-FGC-3-1120	PFab 2-Line 3 - 1st Floor Primary & Secondary Steel Structure Fabricate (Beam/Column/Plate.etc)	120	0	100%	17-Feb-21 A	12-Sep-21 A	15-Jan-23	15-Jan-23						
06-FGC-3-1130	PFab 2-Line 3 - 2nd Floor Primary & Secondary Steel Structure Fabricate (Beam/Column/Plate.etc)	120	0	100%	03-Mar-21 A	04-Dec-21 A	14-Feb-23	14-Feb-23						
06-FGC-3-1140	PFab 2-Line 3 - 3rd Floor Primary & Secondary Steel Structure Fabricate (Beam/Column/Plate.etc)	120	0	100%	02-Jul-21 A	18-Mar-22 A	16-Jan-23	16-Jan-23						
06-FGC-3-1160	PFab 2-Line 3 - 4th & Top Floor Primary & Secondary Steel Structure Fabricate (Beam/Column/Plate.etc)	120	0	100%	15-Jul-21 A	15-Apr-22 A	14-Feb-23	14-Feb-23						
Structure Erection		589	16		01-May-21 A	15-Apr-23	15-Jan-23	17-Mar-23	-29					
06-FGC-3-1040	PFab 2-Line 3 - Set Assembly temporary support	23	0	100%	01-May-21 A	08-May-21 A	15-Jan-23	15-Jan-23						
06-FGC-3-1050	PFab 2-Line 3 - 1st Floor (Below EL12.47m) Primary & Secondary Steel Structure Erection	60	0	100%	07-Jun-21 A	26-Nov-21 A	15-Jan-23	15-Jan-23						
06-FGC-3-1060	PFab 2-Line 3 - 2nd Floor (EL12.47~ EL23.47m) Primary & Secondary Steel Structure Erection	60	0	100%	24-Dec-21 A	10-Jun-22 A	14-Feb-23	14-Feb-23						
06-FGC-3-1070	PFab 2-Line 3 - 3rd Floor (EL23.47~ EL34.47m) Primary & Secondary Steel Structure Erection	60	0	100%	26-Mar-22 A	23-Sep-22 A	16-Jan-23	16-Jan-23						
06-FGC-3-1080	PFab 2-Line 3 - 4th Floor (EL34.47~ EL44.22m) Primary & Secondary Steel Structure Erection	60	0	100%	25-Apr-22 A	16-Dec-22 A	14-Feb-23	14-Feb-23						
06-FGC-3-1090	PFab 2-Line 3 - Top Floor Primary & Secondary Steel Structure Erection	60	0	100%	01-Sep-22 A	16-Dec-22 A	17-Mar-23	17-Mar-23						
06-FGC-3-1100	PFab 2-Line 3 - Tertiary Structure Erection	60	16	73.33%	01-Sep-22 A	15-Apr-23	02-Mar-23	17-Mar-23	-29					
Mechanical Fabrication		270	0		05-Jan-21 A	09-Jul-22 A	15-Jan-23	15-Jan-23						
06-FGC-3-1190	PFab 2-Line 3 - Mechanical Fabrication (By yard)	270	0	100%	05-Jan-21 A	09-Jul-22 A	15-Jan-23	15-Jan-23						
Mechanical Erection		303	31		02-Jan-22 A	30-Apr-23	15-Jan-23	14-Feb-23	-75					
06-FGC-3-1000	PFab 2-Line 3 - 1st Floor (Below EL12.47m) (Including Silencer ID fan)	60	31	48.33%	02-Jan-22 A	30-Apr-23	15-Jan-23	14-Feb-23	-75					
06-FGC-3-1010	PFab 2-Line 3 - 2nd Floor (EL12.47~ EL23.47m) (Including Dosing system bicar)	60	30	50%	10-Mar-22 A	30-Apr-23	16-Jan-23	14-Feb-23	-75					
06-FGC-3-1020	PFab 2-Line 3 - 3rd Floor (EL23.47~ EL34.47m) (Including Ash and residue to solidification)	60	30	50%	01-Sep-22 A	30-Apr-23	16-Jan-23	14-Feb-23	-75					
06-FGC-3-1030	PFab 2-Line 3 - 4th Floor (EL34.47~ EL44.22m) (Including Urea to ammonia convertor)	50	30	40%	10-Sep-22 A	30-Apr-23	16-Jan-23	14-Feb-23	-75					
Piping Fabrication		180	32		03-Jun-21 A	01-May-23	15-Jan-23	15-Feb-23	-75					
06-FGC-3-1210	PFab 2-Line 3 - Piping Fabrication	180	32	82.22%	03-Jun-21 A	01-May-23	15-Jan-23	15-Feb-23	-75					
Piping Installation		77	59		02-Dec-22 A	31-May-23	18-Jan-23	17-Mar-23	-75					
06-FGC-3-1150	PFab 2-Line 3 - Piping Installation	77	59	23.38%	02-Dec-22 A	31-May-23	18-Jan-23	17-Mar-23	-75					
E&I Fabrication		180	0		14-Apr-22 A	02-Dec-22 A	25-Jan-23	25-Jan-23						
06-FGC-3-1220	PFab 2-Line 3 - E&I Fabrication	180	0	100%	14-Apr-22 A	02-Dec-22 A	25-Jan-23	25-Jan-23						
E&I Installation		246	246		10-Apr-23	11-Dec-23	25-Jan-23	11-Dec-23	0					
06-FGC-3-1230	PFab 2-Line 3 - E&I Support Installation	45	45	0%	10-Apr-23*	24-May-23	25-Jan-23	10-Mar-23	-75					
06-FGC-3-1240	PFab 2-Line 3 - E&I Cable Ladder Erection	45	45	0%	17-Apr-23	31-May-23	01-Feb-23	17-Mar-23	-75					
Electrical		220	220		06-May-23	11-Dec-23	20-Feb-23	11-Dec-23	0					
06-FGC-3-1250	PFab 2-Line 3 - Electrical Cable Pulling and Termination	120	120	0%	14-Aug-23	11-Dec-23*	14-Aug-23	11-Dec-23	0					
06-FGC-3-1260	PFab 2-Line 3 - Electrical Equipment Installation	120	120	0%	31-Jul-23	27-Nov-23	31-Jul-23	27-Nov-23	0					
06-FGC-3-1270	PFab 2-Line 3 - Electrical Heat Tracing Installation (Installation by Yard)	26	26	0%	06-May-23*	31-May-23	20-Feb-23	17-Mar-23	-75					
06-FGC-3-1310	PFab 2-Line 3 - MCC room installation (Installation by Yard)	25	25	0%	07-May-23*	31-May-23	21-Feb-23	17-Mar-23	-75					
Instrument		134	134		31-Jul-23	11-Dec-23	31-Jul-23	11-Dec-23	0					
06-FGC-3-1280	PFab 2-Line 3 - Instrument Cable Pulling and Termination	120	120	0%	14-Aug-23	11-Dec-23	14-Aug-23	11-Dec-23	0					
06-FGC-3-1290	PFab 2-Line 3 - Instrument Equipment Installation	120	120	0%	31-Jul-23	27-Nov-23	31-Jul-23	27-Nov-23	0					
06-FGC-3-1300	PFab 2-Line 3 - Instrument Tubing Installation	120	120	0%	31-Jul-23	27-Nov-23	31-Jul-23	27-Nov-23	0					
Insulation		60	60		08-Oct-23	06-Dec-23	08-Oct-23	06-Dec-23	0					
06-FGC-3-1170	PFab 2-Line 3 - Insulation	60	60	0%	08-Oct-23	06-Dec-23	08-Oct-23	06-Dec-23	0					
Precommissioning		60	60		20-Oct-23	18-Dec-23	20-Oct-23	18-Dec-23	0					
06-FGC-3-1180	PFab 2-Line 3 - Pre-commissioning	60	60	0%	20-Oct-23	18-Dec-23*	20-Oct-23	18-Dec-23	0					
Load out & Shipping		20	20		01-Jun-23	20-Jun-23	18-Mar-23	06-Apr-23	-75					
06-FGC-3-1200	PFab 2-Line 3 - Load Out & ready to ship	20	20	0%	01-Jun-23	20-Jun-23*	18-Mar-23	06-Apr-23	-75					
Delivery		10	10		21-Jun-23	30-Jun-23	07-Apr-23	16-Apr-23	-75					
06-FGC-3-1320	PFab 2-Line 3 - Delivery	10	10	0%	21-Jun-23	30-Jun-23	07-Apr-23	16-Apr-23	-75					
PFab 2 - Line 4		902	263		05-Jan-21 A	18-Dec-23	15-Jan-23	18-Dec-23	0					
Structure Fabrication		360	0		15-Apr-21 A	16-Dec-22 A	17-Jan-23	19-Feb-23						

3-Month Rolling Programme (March 2023)

Remaining Work
 Actual Work
 Critical Remaining Work
 Milestone
 Actual Milestone
 Critical Milestone

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M&A Remarks	2023			
											Mar 64	Apr 65	May 66	Jun 67
06-FGC-4-1150	PFab 2-Line 4 - Tertiary Structure Fabrication	180	0	100%	25-Oct-21 A	16-Dec-22 A	19-Feb-23	19-Feb-23						
06-FGC-4-1160	PFab 2-Line 4 - 1st Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	120	0	100%	15-Apr-21 A	25-Nov-21 A	17-Jan-23	17-Jan-23						
06-FGC-4-1170	PFab 2-Line 4 - 2nd Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	120	0	100%	10-Jun-21 A	18-Mar-22 A	14-Feb-23	14-Feb-23						
06-FGC-4-1180	PFab 2-Line 4 - 3rd Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	120	0	100%	08-Aug-21 A	13-May-22 A	14-Feb-23	14-Feb-23						
06-FGC-4-1190	PFab 2-Line 4 - 4th & Top Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Pla	120	0	100%	02-Sep-21 A	20-May-22 A	04-Feb-23	04-Feb-23						
Structure Erection		592	38		10-May-21 A	07-May-23	15-Jan-23	17-Mar-23	-51					
06-FGC-4-1080	PFab 2-Line 4 - Set Assembly temporary support	23	0	100%	10-May-21 A	20-May-21 A	27-Jan-23	27-Jan-23						
06-FGC-4-1090	PFab 2-Line 4 - 1st Floor (Below EL12.47m) Primary & Secondary Steel Structure Erection	60	0	100%	26-Oct-21 A	26-Nov-21 A	14-Feb-23	14-Feb-23						
06-FGC-4-1100	PFab 2-Line 4 - 2nd Floor(EL12.47~ EL23.47m) Primary & Secondary Steel Structure Erection	60	0	100%	18-Dec-21 A	15-Apr-22 A	14-Feb-23	14-Feb-23						
06-FGC-4-1110	PFab 2-Line 4 - 3rd Floor(EL23.47~ EL34.47m) Primary & Secondary Steel Structure Erection	60	0	100%	02-Feb-22 A	22-Sep-22 A	14-Feb-23	14-Feb-23						
06-FGC-4-1120	PFab 2-Line 4 - 4th Floor (EL34.47~ EL44.22m) Primary & Secondary Steel Structure Erection	60	21	65%	12-Mar-22 A	20-Apr-23	15-Jan-23	04-Feb-23						
06-FGC-4-1130	PFab 2-Line 4 - Top Floor Primary & Secondary Steel Structure Erection	60	38	36.67%	08-Sep-22 A	07-May-23	08-Feb-23	17-Mar-23						
06-FGC-4-1140	PFab 2-Line 4 - Tertiary Structure Erection	90	27	70%	14-Sep-22 A	07-May-23	19-Feb-23	17-Mar-23						
Mechanical Fabrication		270	0		05-Jan-21 A	17-Jun-22 A	17-Jan-23	17-Jan-23						
06-FGC-4-1200	PFab 2-Line 4 - Mechanical Fabrication (By yard)	270	0	100%	05-Jan-21 A	17-Jun-22 A	17-Jan-23	17-Jan-23						
Mechanical Erection		263	31		24-Dec-21 A	30-Apr-23	15-Jan-23	14-Feb-23	-75					
06-FGC-4-1040	PFab 2-Line 4 - 1st Floor (Below EL12.47m) (Including Silencer ID fan)	60	31	48.33%	24-Dec-21 A	30-Apr-23	15-Jan-23	14-Feb-23						
06-FGC-4-1050	PFab 2-Line 4 - 2nd Floor (EL12.47~ EL23.47m) (Including Dosing system bicar)	60	29	51.67%	04-Feb-22 A	30-Apr-23	17-Jan-23	14-Feb-23						
06-FGC-4-1060	PFab 2-Line 4 - 3rd Floor (EL23.47~ EL34.47m) (Including Ash and residue to solidification)	60	28	53.33%	11-Feb-22 A	30-Apr-23	18-Jan-23	14-Feb-23						
06-FGC-4-1070	PFab 2-Line 4 - 4th Floor (EL34.47~ EL44.22m) (Including Urea to ammonia convertor)	60	29	51.67%	06-May-22 A	30-Apr-23	17-Jan-23	14-Feb-23						
Piping Fabrication		180	32		09-Jun-21 A	01-May-23	07-Feb-23	10-Mar-23	-52					
06-FGC-4-1210	PFab 2-Line 4 - Piping Fabrication	180	32	82.22%	09-Jun-21 A	01-May-23	07-Feb-23	10-Mar-23						
Piping Installation		57	24		03-Mar-23 A	31-May-23	22-Feb-23	17-Mar-23	-75					
06-FGC-4-1000	PFab 2-Line 4 - Piping Installation	57	24	57.89%	03-Mar-23 A	31-May-23	22-Feb-23	17-Mar-23						
E&I Fabrication		180	0		14-Apr-22 A	31-Mar-23	24-Jan-23	24-Jan-23	-65					
06-FGC-4-1220	PFab 2-Line 4 - E&I Fabrication	180	0	100%	14-Apr-22 A	31-Mar-23	24-Jan-23	24-Jan-23						
E&I Installation		246	246		10-Apr-23	11-Dec-23	25-Jan-23	11-Dec-23	0					
06-FGC-4-1230	PFab 2-Line 4 - E&I Support Installation	45	45	0%	10-Apr-23*	24-Mar-23	25-Jan-23	10-Mar-23						
06-FGC-4-1240	PFab 2-Line 4 - E&I Cable Ladder Erection	45	45	0%	17-Apr-23	31-May-23	01-Feb-23	17-Mar-23						
Electrical		220	220		06-May-23	11-Dec-23	20-Feb-23	11-Dec-23	0					
06-FGC-4-1250	PFab 2-Line 4 - Electrical Cable Pulling and Termination	120	120	0%	14-Aug-23	11-Dec-23*	14-Aug-23	11-Dec-23						
06-FGC-4-1260	PFab 2-Line 4 - Electrical Equipment Installation	120	120	0%	31-Jul-23	27-Nov-23	31-Jul-23	27-Nov-23						
06-FGC-4-1270	PFab 2-Line 4 - Electrical Heat Tracing Installation (Installation by Yard)	26	26	0%	06-May-23*	31-May-23	20-Feb-23	17-Mar-23						
06-FGC-4-1310	PFab 2-Line 4 - MCC room installation (Installation by Yard)	25	25	0%	07-May-23*	31-May-23	21-Feb-23	17-Mar-23						
Instrument		134	134		31-Jul-23	11-Dec-23	31-Jul-23	11-Dec-23	0					
06-FGC-4-1280	PFab 2-Line 4 - Instrument Cable Pulling and Termination	120	120	0%	14-Aug-23	11-Dec-23*	14-Aug-23	11-Dec-23						
06-FGC-4-1290	PFab 2-Line 4 - Instrument Equipment Installation	120	120	0%	31-Jul-23	27-Nov-23	31-Jul-23	27-Nov-23						
06-FGC-4-1300	PFab 2-Line 4 - Instrument Tubing Installation	120	120	0%	31-Jul-23	27-Nov-23	31-Jul-23	27-Nov-23						
Insulation		60	60		08-Oct-23	06-Dec-23	08-Oct-23	06-Dec-23	0					
06-FGC-4-1010	PFab 2-Line 4 - Insulation	60	60	0%	08-Oct-23	06-Dec-23	08-Oct-23	06-Dec-23						
Precommissioning		60	60		20-Oct-23	18-Dec-23	20-Oct-23	18-Dec-23	0					
06-FGC-4-1020	PFab 2-Line 4 - Pre-commissioning	60	60	0%	20-Oct-23	18-Dec-23*	20-Oct-23	18-Dec-23						
Load out & Shipping		20	20		01-Jun-23	20-Jun-23	18-Mar-23	06-Apr-23	-75					
06-FGC-4-1030	PFab 2-Line 4 - Load Out & ready to ship	20	20	0%	01-Jun-23*	20-Jun-23	18-Mar-23	06-Apr-23						
Delivery		10	10		21-Jun-23	30-Jun-23	07-Apr-23	16-Apr-23	-75					
06-FGC-4-1320	PFab 2-Line 4 - Delivery	10	10	0%	21-Jun-23	30-Jun-23	07-Apr-23	16-Apr-23						
PFab 2 - Line 5		963	324		05-Jan-21 A	17-Feb-24	27-Jan-23	17-Feb-24	0					
Structure Fabrication		471	0		01-May-21 A	16-Dec-22 A	27-Jan-23	28-May-23						
06-FGC-5-1110	PFab 2-Line 5 - Tertiary Structure Fabrication	167	0	100%	31-Mar-22 A	16-Dec-22 A	28-May-23	28-May-23						
06-FGC-5-1120	PFab 2-Line 5 - 1st Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	120	0	100%	01-May-21 A	06-Jan-22 A	27-Jan-23	27-Jan-23						
06-FGC-5-1130	PFab 2-Line 5 - 2nd Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	120	0	100%	25-Jul-21 A	18-Mar-22 A	28-Feb-23	28-Feb-23						
06-FGC-5-1140	PFab 2-Line 5 - 3rd Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	120	0	100%	02-Sep-21 A	08-Apr-22 A	28-Feb-23	28-Feb-23						
06-FGC-5-1150	PFab 2-Line 5 - 4th & Top Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Pla	120	0	100%	17-Oct-21 A	10-Jun-22 A	28-Feb-23	28-Feb-23						
Structure Erection		591	75		11-Oct-21 A	13-Jun-23	27-Jan-23	28-May-23	-16					
06-FGC-5-1040	PFab 2-Line 5 - Set Assembly temporary support	28	0	100%	11-Oct-21 A	27-Oct-21 A	27-Jan-23	27-Jan-23						
06-FGC-5-1050	PFab 2-Line 5 - 1st Floor (Below EL12.47m) Primary & Secondary Steel Structure Erection	60	0	100%	28-Oct-21 A	07-Jan-22 A	27-Jan-23	27-Jan-23						
06-FGC-5-1060	PFab 2-Line 5 - 2nd Floor(EL12.47~ EL23.47m) Primary & Secondary Steel Structure Erection	60	0	100%	08-Jan-22 A	22-Sep-22 A	28-Apr-23	28-Apr-23						
06-FGC-5-1070	PFab 2-Line 5 - 3rd Floor(EL23.47~ EL34.47m) Primary & Secondary Steel Structure Erection	60	0	100%	20-Apr-22 A	24-Mar-23 A	20-Feb-23	20-Feb-23						
06-FGC-5-1080	PFab 2-Line 5 - 4th Floor (EL34.47~ EL44.22m) Primary & Secondary Steel Structure Erection	60	15	75%	20-May-22 A	14-Apr-23	13-Feb-23	27-Feb-23						
06-FGC-5-1090	PFab 2-Line 5 - Top Floor Primary & Secondary Steel Structure Erection	60	60	0%	15-Apr-23	13-Jun-23	28-Feb-23	28-Apr-23						
06-FGC-5-1100	PFab 2-Line 5 - Tertiary Structure Erection	90	18	80%	12-Sep-22 A	17-Apr-23	11-May-23	28-May-23						
Mechanical Fabrication		270	0		05-Jan-21 A	08-Jul-22 A	27-Jan-23	27-Jan-23						
06-FGC-5-1160	PFab 2-Line 5 - Mechanical Fabrication (By yard)	270	0	100%	05-Jan-21 A	08-Jul-22 A	27-Jan-23	27-Jan-23						
Mechanical Erection		353	92		21-Jan-22 A	30-Jun-23	27-Jan-23	28-Apr-23	-63					
06-FGC-5-1000	PFab 2-Line 5 - 1st Floor (Below EL12.47m) (Including Silencer ID fan)	60	92	0%	21-Jan-22 A	30-Jun-23	27-Jan-23	28-Apr-23						
06-FGC-5-1010	PFab 2-Line 5 - 2nd Floor (EL12.47~ EL23.47m) (Including Dosing system bicar)	60	66	0%	24-Jun-22 A	30-Jun-23	27-Jan-23	28-Apr-23						

3-Month Rolling Programme (March 2023)

Remaining Work ◆ Actual Milestone
 Actual Work ◆ Critical Milestone
 Critical Remaining Work
 Milestone

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M64 Remarks	2023			
											Mar 64	Apr 65	May 66	Jun 67
06-FGC-5-1020	PFab 2-Line 5 - 3rd Floor (EL23.47~ EL34.47m) (Including Ash and residue to solidification)	60	68	0%	19-Sep-22 A	30-Jun-23	20-Feb-23	28-Apr-23	-63					
06-FGC-5-1030	PFab 2-Line 5 - 4th Floor (EL34.47~ EL44.22m) (Including Urea to ammonia convertor)	50	58	0%	07-Oct-22 A	30-Jun-23	02-Mar-23	28-Apr-23	-63					
Piping Fabrication		180	107		18-Jun-21 A	15-Jul-23	27-Jan-23	13-May-23	-63					
06-FGC-5-1170	PFab 2-Line 5 - Piping Fabrication	180	107	40.56%	18-Jun-21 A	15-Jul-23	27-Jan-23	13-May-23	-63					
Piping Installation		121	121		01-Apr-23	30-Jul-23	28-Jan-23	28-May-23	-63					
06-FGC-5-1190	PFab 2-Line 5 - Piping Installation	121	121	0%	01-Apr-23*	30-Jul-23	28-Jan-23	28-May-23	-63		01-Apr-23*			
E&I Fabrication		180	103		14-Apr-22 A	11-Jul-23	07-Apr-23	18-Jul-23	7					
06-FGC-5-1180	PFab 2-Line 5 - E&I Fabrication	180	103	42.78%	14-Apr-22 A	11-Jul-23	07-Apr-23	18-Jul-23	7					
E&I Installation		247	247		09-Jun-23	10-Feb-24	07-Apr-23	10-Feb-24	0					
06-FGC-5-1230	PFab 2-Line 5 - E&I Support Installation	45	45	0%	09-Jun-23*	23-Jul-23	07-Apr-23	21-May-23	-63			09-Jun-23*		
06-FGC-5-1240	PFab 2-Line 5 - E&I Cable Ladder Erection	45	45	0%	16-Jun-23	30-Jul-23	14-Apr-23	28-May-23	-63				16-Jun-23	
Electrical		221	221		05-Jul-23	10-Feb-24	03-May-23	10-Feb-24	0					
06-FGC-5-1250	PFab 2-Line 5 - Electrical Cable Pulling and Termination	120	120	0%	14-Oct-23	10-Feb-24*	14-Oct-23	10-Feb-24	0					
06-FGC-5-1260	PFab 2-Line 5 - Electrical Equipment Installation	120	120	0%	29-Sep-23	26-Jan-24	30-Sep-23	27-Jan-24	1					
06-FGC-5-1270	PFab 2-Line 5 - Electrical Heat Tracing Installation (Installation by Yard)	26	26	0%	05-Jul-23*	30-Jul-23	03-May-23	28-May-23	-63				05-Jul-23*	
06-FGC-5-1310	PFab 2-Line 5 - MCC room installation (Installation by Yard)	25	25	0%	06-Jul-23*	30-Jul-23	04-May-23	28-May-23	-63				06-Jul-23*	
Instrument		134	134		29-Sep-23	09-Feb-24	30-Sep-23	10-Feb-24	1					
06-FGC-5-1280	PFab 2-Line 5 - Instrument Cable Pulling and Termination	120	120	0%	13-Oct-23	09-Feb-24	14-Oct-23	10-Feb-24	1					
06-FGC-5-1290	PFab 2-Line 5 - Instrument Equipment Installation	120	120	0%	29-Sep-23	26-Jan-24	30-Sep-23	27-Jan-24	1					
06-FGC-5-1300	PFab 2-Line 5 - Instrument Tubing Installation	120	120	0%	29-Sep-23	26-Jan-24	30-Sep-23	27-Jan-24	1					
Insulation		150	309		30-Jun-22 A	02-Feb-24	31-Mar-23	02-Feb-24	0					
06-FGC-5-1200	PFab 2-Line 5 - Insulation	150	309	0%	30-Jun-22 A	02-Feb-24*	31-Mar-23	02-Feb-24	0					
Precommissioning		60	60		20-Dec-23	17-Feb-24	20-Dec-23	17-Feb-24	0					
06-FGC-5-1210	PFab 2-Line 5 - Pre-commissioning	60	60	0%	20-Dec-23	17-Feb-24*	20-Dec-23	17-Feb-24	0					
Load out & Shipping		20	20		31-Jul-23	19-Aug-23	29-May-23	17-Jun-23	-63					
06-FGC-5-1220	PFab 2-Line 5 - Load Out & ready to ship	20	20	0%	31-Jul-23*	19-Aug-23	29-May-23	17-Jun-23	-63					
Delivery		10	10		20-Aug-23	29-Aug-23	18-Jun-23	27-Jun-23	-63					
06-FGC-5-1320	PFab 2-Line 5 - Delivery	10	10	0%	20-Aug-23	29-Aug-23	18-Jun-23	27-Jun-23	-63					
PFab 2 - Line 6		956	324		05-Jan-21 A	17-Feb-24	26-Jan-23	17-Feb-24	0					
Structure Fabrication		477	0		05-May-21 A	16-Dec-22 A	26-Jan-23	12-May-23						
06-FGC-6-1050	PFab 2-Line 6 - 1st Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	120	0	100%	05-May-21 A	03-Jan-22 A	26-Jan-23	26-Jan-23						
06-FGC-6-1060	PFab 2-Line 6 - 2nd Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	120	0	100%	25-Jul-21 A	18-Mar-22 A	25-Mar-23	25-Mar-23						
06-FGC-6-1070	PFab 2-Line 6 - 3rd Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	120	0	100%	02-Sep-21 A	15-Apr-22 A	25-Mar-23	25-Mar-23						
06-FGC-6-1080	PFab 2-Line 6 - Tertiary Structure Fabrication	180	0	100%	31-Mar-22 A	16-Dec-22 A	12-May-23	12-May-23						
06-FGC-6-1090	PFab 2-Line 6 - 4th & Top Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Pla	120	0	100%	17-Oct-21 A	06-May-22 A	25-Mar-23	25-Mar-23						
Structure Erection		566	85		07-Oct-21 A	23-Jun-23	26-Jan-23	28-May-23	-26					
06-FGC-6-1100	PFab 2-Line 6 - Set Assembly temporary support	28	0	100%	07-Oct-21 A	28-Oct-21 A	26-Jan-23	26-Jan-23						
06-FGC-6-1110	PFab 2-Line 6 - 1st Floor (Below EL12.47m) Primary & Secondary Steel Structure Erection	60	0	100%	01-Nov-21 A	04-Jan-22 A	26-Jan-23	26-Jan-23						
06-FGC-6-1120	PFab 2-Line 6 - 2nd Floor(EL12.47~ EL23.47m) Primary & Secondary Steel Structure Erection	60	0	100%	04-Jan-22 A	14-Sep-22 A	14-Feb-23	14-Feb-23						
06-FGC-6-1130	PFab 2-Line 6 - 3rd Floor(EL23.47~ EL34.47m) Primary & Secondary Steel Structure Erection	60	0	100%	20-Apr-22 A	23-Dec-22 A	14-Feb-23	14-Feb-23						
06-FGC-6-1140	PFab 2-Line 6 - 4th Floor (EL34.47~ EL44.22m) Primary & Secondary Steel Structure Erection	60	20	66.67%	20-May-22 A	19-Apr-23	07-Feb-23	26-Feb-23	-52					
06-FGC-6-1150	PFab 2-Line 6 - Top Floor Primary & Secondary Steel Structure Erection	60	60	0%	20-Apr-23	18-Jun-23	25-Mar-23	23-May-23	-26					
06-FGC-6-1160	PFab 2-Line 6 - Tertiary Structure Erection	59	17	71.19%	15-Sep-22 A	23-Jun-23	12-May-23	28-May-23	-26					
Mechanical Fabrication		270	0		05-Jan-21 A	29-Jul-22 A	26-Jan-23	26-Jan-23						
06-FGC-6-1210	PFab 2-Line 6 - Mechanical Fabrication (By yard)	270	0	100%	05-Jan-21 A	29-Jul-22 A	26-Jan-23	26-Jan-23						
Mechanical Erection		479	92		21-Jan-22 A	30-Jun-23	26-Jan-23	27-Apr-23	-64					
06-FGC-6-1170	PFab 2-Line 6 - 1st Floor (Below EL12.47m) (Including Silencer ID fan)	60	92	0%	21-Jan-22 A	30-Jun-23	26-Jan-23	27-Apr-23	-64					
06-FGC-6-1180	PFab 2-Line 6 - 2nd Floor (EL12.47~ EL23.47m) (Including Dosing system bicar)	60	73	0%	24-Jun-22 A	30-Jun-23	14-Feb-23	27-Apr-23	-64					
06-FGC-6-1190	PFab 2-Line 6 - 3rd Floor (EL23.47~ EL34.47m) (Including Ash and residue to solidification)	60	73	0%	08-Sep-22 A	30-Jun-23	14-Feb-23	27-Apr-23	-64					
06-FGC-6-1200	PFab 2-Line 6 - 4th Floor (EL34.47~ EL44.22m) (Including Urea to ammonia convertor)	60	60	0%	02-May-23	30-Jun-23	27-Feb-23	27-Apr-23	-64					
Piping Fabrication		180	92		30-Sep-21 A	30-Jun-23	05-Feb-23	07-May-23	-54					
06-FGC-6-1220	PFab 2-Line 6 - Piping Fabrication	180	92	48.89%	30-Sep-21 A	30-Jun-23	05-Feb-23	07-May-23	-54					
Piping Installation		121	121		01-Apr-23	30-Jul-23	27-Jan-23	27-May-23	-64					
06-FGC-6-1000	PFab 2-Line 6 - Piping Installation	121	121	0%	01-Apr-23*	30-Jul-23	27-Jan-23	27-May-23	-64		01-Apr-23*			
E&I Fabrication		150	150		31-Mar-23	27-Aug-23	24-Mar-23	20-Aug-23	-7					
06-FGC-6-1230	PFab 2-Line 6 - E&I Fabrication	150	150	0%	31-Mar-23	27-Aug-23	24-Mar-23	20-Aug-23	-7		31-Mar-23			
E&I Installation		246	246		10-Jun-23	10-Feb-24	07-Apr-23	10-Feb-24	0					
06-FGC-6-1240	PFab 2-Line 6 - E&I Support Installation	45	45	0%	10-Jun-23*	24-Jul-23	07-Apr-23	21-May-23	-64			10-Jun-23*		
06-FGC-6-1250	PFab 2-Line 6 - E&I Cable Ladder Erection	45	45	0%	17-Jun-23	31-Jul-23	14-Apr-23	28-May-23	-64				17-Jun-23	
Electrical		220	220		06-Jul-23	10-Feb-24	03-May-23	10-Feb-24	0					
06-FGC-6-1260	PFab 2-Line 6 - Electrical Cable Pulling and Termination	120	120	0%	14-Oct-23	10-Feb-24*	14-Oct-23	10-Feb-24	0					
06-FGC-6-1270	PFab 2-Line 6 - Electrical Equipment Installation	120	120	0%	30-Sep-23	27-Jan-24	30-Sep-23	27-Jan-24	0					
06-FGC-6-1280	PFab 2-Line 6 - Electrical Heat Tracing Installation (Installation by Yard)	26	26	0%	06-Jul-23*	31-Jul-23	03-May-23	28-May-23	-64				06-Jul-23*	
06-FGC-6-1320	PFab 2-Line 6 - MCC room installation (Installation by Yard)	25	25	0%	07-Jul-23*	31-Jul-23	04-May-23	28-May-23	-64				07-Jul-23*	
Instrument		134	134		30-Sep-23	10-Feb-24	30-Sep-23	10-Feb-24	0					
06-FGC-6-1290	PFab 2-Line 6 - Instrument Cable Pulling and Termination	120	120	0%	14-Oct-23	10-Feb-24	14-Oct-23	10-Feb-24	0					

3-Month Rolling Programme (March 2023)

- Remaining Work
- Actual Work
- Critical Remaining Work
- Actual Milestone
- Critical Milestone
- Milestone

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M64 Remarks	2023			
											Mar 64	Apr 65	May 66	Jun 67
06-FGC-6-1300	PFab 2-Line 6 - Instrument Equipment Installation	120	120	0%	30-Sep-23	27-Jan-24	30-Sep-23	27-Jan-24	0					
06-FGC-6-1310	PFab 2-Line 6 - Instrument Tubing Installation	120	120	0%	30-Sep-23	27-Jan-24	30-Sep-23	27-Jan-24	0					
Insulation		133	133		29-Aug-23	08-Jan-24	29-Aug-23	08-Jan-24	0					
06-FGC-6-1020	PFab 2-Line 6 - Insulation	133	133	0%	29-Aug-23	08-Jan-24	29-Aug-23	08-Jan-24	0					
Precommissioning		60	60		20-Dec-23	17-Feb-24	20-Dec-23	17-Feb-24	0					
06-FGC-6-1030	PFab 2-Line 6 - Pre-commissioning	60	60	0%	20-Dec-23	17-Feb-24*	20-Dec-23	17-Feb-24	0					
Load out & Shipping		20	20		01-Aug-23	20-Aug-23	29-May-23	17-Jun-23	-64					
06-FGC-6-1040	PFab 2-Line 6 - Load Out & ready to ship	20	20	0%	01-Aug-23*	20-Aug-23	29-May-23	17-Jun-23	-64					
Delivery		10	10		21-Aug-23	30-Aug-23	18-Jun-23	27-Jun-23	-64					
06-FGC-6-1330	PFab 2-Line 6 - Delivery	10	10	0%	21-Aug-23	30-Aug-23	18-Jun-23	27-Jun-23	-64					
Fabrication of Mega Steel Structure		367	32		10-Apr-22 A	01-May-23	30-Apr-23	13-Aug-23	104					
Material Procurement		249	0		10-Apr-22 A	21-Feb-23 A	30-Apr-23	13-Jul-23						
16-8500 (6E)	Material Procurement (BM1)	60	0	100%	30-Apr-22 A	16-May-22 A	30-Apr-23	30-Apr-23						
16-8500-1 (6E)	Material Procurement (BM2)	60	0	100%	10-Apr-22 A	31-Aug-22 A	07-Jul-23	07-Jul-23						
16-8500-2 (6E)	Material Procurement (BM3)	60	0	100%	30-May-22 A	14-Feb-23 A	07-Jul-23	07-Jul-23						
16-8500-3 (6E)	Material Procurement (FM1)	60	0	100%	10-Apr-22 A	04-Oct-22 A	13-Jul-23	13-Jul-23						
16-8500-4 (6E)	Material Procurement (FM2)	60	0	100%	30-May-22 A	13-Dec-22 A	13-Jul-23	13-Jul-23						
16-8500-5 (6E)	Material Procurement (FM3)	45	0	100%	21-Aug-22 A	21-Feb-23 A	13-Jul-23	13-Jul-23						
Material Testing		331	2		17-May-22 A	01-Apr-23	30-Apr-23	19-Jul-23	108					
16-8500-10 (6E)	Material Testing (FM2)	60	0	100%	25-Jun-22 A	28-Dec-22 A	19-Jul-23	19-Jul-23						
16-8500-11 (6E)	Material Testing (FM3)	60	2	96.67%	22-Jan-23 A	01-Apr-23	13-Jul-23	14-Jul-23	104					
16-8500-6 (6E)	Material Testing (BM1)	30	0	100%	17-May-22 A	16-Jun-22 A	30-Apr-23	30-Apr-23						
16-8500-7 (6E)	Material Testing (BM2)	60	0	100%	25-Jun-22 A	09-Jan-23 A	07-Jul-23	07-Jul-23						
16-8500-8 (6E)	Material Testing (BM3)	60	0	100%	05-Oct-22 A	05-Feb-23 A	07-Jul-23	07-Jul-23						
16-8500-9 (6E)	Material Testing (FM1)	60	0	100%	25-Jun-22 A	30-Sep-22 A	15-Jul-23	15-Jul-23						
Fabrication of Steel Structure		306	32		17-Jun-22 A	01-May-23	30-Apr-23	13-Aug-23	104					
16-8510 (6E)	Fabrication of Steel Structure (BM1) & Delivery	30	0	100%	17-Jun-22 A	28-Nov-22 A	30-Apr-23	30-Apr-23						
16-8520 (6E)	Fabrication of Steel Structure (BM2) & Delivery	30	0	100%	02-Oct-22 A	09-Jan-23 A	07-Jul-23	07-Jul-23						
16-8530 (6E)	Fabrication of Steel Structure (BM3) & Delivery	30	8	73.33%	06-Feb-23 A	07-Apr-23	07-Jul-23	14-Jul-23	98					
16-8540 (6E)	Fabrication of Steel Structure (FM1) & Delivery	30	0	100%	23-Dec-22 A	17-Feb-23 A	15-Jul-23	15-Jul-23						
16-8550 (6E)	Fabrication of Steel Structure (FM2) & Delivery	30	12	60%	27-Feb-23 A	11-Apr-23	19-Jul-23	30-Jul-23	110					
16-8560 (6E)	Fabrication of Steel Structure (FM3) & Delivery	30	30	0%	02-Apr-23	01-May-23	15-Jul-23	13-Aug-23	104					
Off-site Fabrication of Turbine Modules		386	108		30-Oct-21 A	16-Jul-23	11-Mar-23	26-Jun-23	-20					
Fabrication of Module (Power Island)		386	108		30-Oct-21 A	16-Jul-23	11-Mar-23	26-Jun-23	-20					
Turbine Module 1		125	4		06-Jan-23 A	04-Apr-23	06-May-23	09-May-23	36					
06-4040-1(M55)	Turbine Module 1 - TBS Tower 1 Erection & Installation	45	4	91.11%	06-Jan-23 A	03-Apr-23	06-May-23	09-May-23	36					
06-4080(6)	Turbine Module 1 - Delivery	0	0	0%	04-Apr-23	04-Apr-23	09-May-23	09-May-23	36					
Turbine Module 2		386	93		20-Oct-22 A	01-Jul-23	11-Mar-23	11-Jun-23	-20					
06-4240(6)	Turbine Module 2 - TBS Tower 2 Fabrication	60	46	23.33%	20-Oct-22 A	15-May-23	11-Mar-23	25-Apr-23	-20					
06-4240-1(M55)	Turbine Module 2 - TBS Tower 2 Erection & Installation	45	60	0%	01-Mar-23 A	29-May-23	11-Mar-23	09-May-23	-20					
06-4280(6)	Turbine Module 2 - Delivery	33	33	0%	30-May-23	01-Jul-23	10-May-23	11-Jun-23	-20					
Turbine Module 3		386	108		30-Oct-21 A	16-Jul-23	26-Mar-23	26-Jun-23	-20					
06-4440(6)	Turbine Module 3 - TBS Tower 3 Fabrication	60	60	0%	30-Oct-21 A	29-May-23	26-Mar-23	24-May-23	-5					
06-4440-1(M55)	Turbine Module 3 - TBS Tower 3 Erection & Installation	45	60	0%	01-Mar-23 A	29-May-23	26-Mar-23	24-May-23	-5					
06-4480(6)	Turbine Module 3 - Delivery	33	33	0%	14-Jun-23	16-Jul-23	25-May-23	26-Jun-23	-20					
Procurement for ACC Units		503	107		28-Feb-22 A	15-Jul-23	14-Apr-23	01-Aug-23	17					
06-1120-1	Off-site Fabrication of ACC-2 Units	178	46	74.16%	28-Feb-22 A	15-May-23	17-Apr-23	01-Jun-23	17					
06-1120-2	Off-site Fabrication of ACC-3 Units	178	87	51.12%	28-Feb-22 A	25-Jun-23	14-Apr-23	09-Jul-23	14					
06-1130	Factory Acceptance Test (FAT) for ACC-1	60	20	66.67%	28-Sep-22 A	19-Apr-23	05-Jun-23	24-Jun-23	66					
06-1140	Factory Acceptance Test (FAT) for ACC-2	61	61	0%	16-May-23	15-Jul-23	02-Jun-23	01-Aug-23	17					
06-1160	Delivery to Site ACC-1	21	21	0%	20-Apr-23	10-May-23	25-Jun-23	15-Jul-23	66					
Procurement for CCCW Building Equipment		60	56		23-Feb-23 A	25-May-23	18-Aug-23	12-Oct-23	140					
06-1420(1)	Factory Acceptance Test (FAT)	60	56	6.67%	23-Feb-23 A	25-May-23	18-Aug-23	12-Oct-23	140					
Procurement for Mechanical Treatment Plant Building Plant Equipment		469	154		30-Jun-22 A	31-Aug-23	18-Apr-23	18-Sep-23	18					
06-1150-1(1)	Mechanical Equipment Material Submission and Approval	180	0	100%	30-Jun-22 A	31-Mar-23	19-Aug-23	19-Aug-23	142					
06-1150-2(1)	Pipe Material Submission and Approval	180	0	100%	30-Jun-22 A	31-Mar-23	19-Aug-23	19-Aug-23	142					
06-1150-3(1)	Electrical and Instrumentation Material Submission and Approval	180	0	100%	30-Jun-22 A	31-Mar-23	18-Sep-23	18-Sep-23	172					
06-1160-1(1)	Mechanical Equipment Procurement (Incl. FAT)	217	124	42.86%	30-Jun-22 A	01-Aug-23	18-Apr-23	19-Aug-23	18					
06-1160-2(1)	Pipe Material Procurement (Incl. FAT)	180	79	56.11%	30-Jun-22 A	17-Jun-23	02-Jun-23	19-Aug-23	63					
06-1160-3(1)	Electrical and Instrumentation Material Procurement (Incl. FAT)	180	154	14.44%	08-Dec-22 A	31-Aug-23	18-Apr-23	18-Sep-23	18					
Procurement for Wastewater Treatment Plant Equipment		252	120		23-Jun-22 A	28-Jul-23	04-May-23	02-Aug-23	5					
06-1190-1(1)	Mechanical Equipment Material Submission and Approval	90	31	65.56%	23-Jun-22 A	30-Apr-23	04-May-23	03-Jun-23	34					
06-1190-2(1)	Pipe Material Submission and Approval	90	31	65.56%	23-Jun-22 A	30-Apr-23	04-May-23	03-Jun-23	34					
06-1190-3(1)	Electrical and Instrumentation Material Submission and Approval	90	31	65.56%	29-Jul-22 A	29-May-23	04-May-23	03-Jun-23	5					
06-1200-1(1)	Mechanical Equipment Procurement (Incl. FAT)	0	0	0%	31-Mar-23	31-Mar-23	03-Jun-23	03-Jun-23	65					
06-1200-2(1)	Pipe Material Procurement (Incl. FAT)	0	0	0%	31-Mar-23	31-Mar-23	03-Jun-23	03-Jun-23	65					

3-Month Rolling Programme (March 2023)

- Remaining Work
- Actual Work
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- Actual Milestone
- Critical Milestone
- Milestone

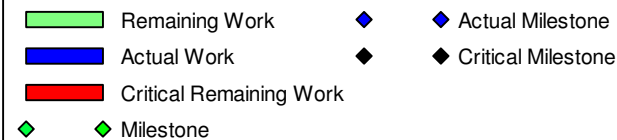
Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M64 Remarks	2023			
											Mar 64	Apr 65	May 66	Jun 67
06-1200-3(1)	Electrical and Instrumentation Material Procurement (Incl. FAT)	0	60	0%	09-Aug-22 A	28-Jun-23	05-May-23	03-Jul-23	5					
06-1220	Delivery to Site	60	60	0%	30-May-23	28-Jul-23	04-Jun-23	02-Aug-23	5					
Procurement for Desal & Demin Plant Equipment		484	61		08-Jan-20 A	30-May-23	19-Jul-23	23-Mar-24	298					
06-1230-1(1)	Mechanical Equipment Material Submission and Approval	90	30	66.67%	08-Jan-22 A	29-Apr-23	19-Jul-23	17-Aug-23	110					
06-1230-2(1)	Pipe Material Submission and Approval	90	30	66.67%	08-Jan-20 A	29-Apr-23	19-Jul-23	17-Aug-23	110					
06-1230-3(1)	Electrical and Instrumentation Material Submission and Approval	90	30	66.67%	16-Apr-20 A	29-Apr-23	19-Jul-23	17-Aug-23	110					
06-1240-1(1)	Mechanical Equipment Procurement (Incl. FAT)	60	30	50%	01-Jun-22 A	29-May-23	17-Sep-23	16-Oct-23	140					
06-1260-1(M55)	WTP chemical storage tank Material Submission and Approval	120	31	74.17%	21-Apr-22 A	30-Apr-23	23-Jan-24	22-Feb-24	298					
06-1260-2(M55)	WTP chemical storage tank Procurement (Incl. FAT)	180	31	82.78%	22-Apr-22 A	30-May-23	22-Feb-24	23-Mar-24	298					
Procurement for HV Transformers and Associated Equipment		424	120		31-May-22 A	28-Jul-23	20-May-23	16-Sep-23	50					
Procurement of Transformers & EDG		120	120		31-Mar-23	28-Jul-23	20-May-23	16-Sep-23	50					
06-1290(1)	Factory Acceptance Test (FAT)	120	120	0%	31-Mar-23	28-Jul-23	20-May-23	16-Sep-23	50					
Procurement of Switchboard/Pannels and Cables		400	96		31-May-22 A	04-Jul-23	13-Jun-23	16-Sep-23	74					
06-2090(1)	Material Submission and Approval	60	6	90%	31-May-22 A	05-Apr-23	13-Jun-23	18-Jun-23	74					
06-2100(1)	Material & Equipment Procurement	240	60	75%	31-May-22 A	04-Jun-23	19-Jun-23	17-Aug-23	74					
06-2110(1)	Factory Acceptance Test (FAT)	90	90	0%	06-Apr-23	04-Jul-23	19-Jun-23	16-Sep-23	74					
Procurement for Control SCADA Systems		424	120		23-May-22 A	28-Jul-23	04-May-23	01-Sep-23	35					
06-1310	Scada System Procurement, Panel Assembly & Wiring	140	0	100%	23-May-22 A	31-Mar-23	04-May-23	04-May-23	35					
06-1330	Factory Acceptance Test (FAT)	120	120	0%	31-Mar-23	28-Jul-23	05-May-23	01-Sep-23	35					
Procurement for Onshore Crane at Berth		60	2		04-Dec-22 A	01-Apr-23	28-Jul-23	29-Jul-23	119					
06-1350	Supplier Submission and Approval	60	2	96.67%	04-Dec-22 A	01-Apr-23	28-Jul-23	29-Jul-23	119					
Procurement and Off-site Fabrication of Pipe Bridges (Incl. Pipings)		427	245		15-Oct-21 A	30-Nov-23	12-Jan-23	13-Sep-23	-78					
Fabrication of Pipe Rack (Prefab.3)		61	31		17-Apr-22 A	30-Apr-23	27-Jun-23	27-Aug-23	119					
Pipe Rack 1		31	2		02-Mar-23 A	01-Apr-23	27-Jul-23	28-Jul-23	118					
06-5030(6)	Pre-commissioning (FAT)	31	2	93.55%	02-Mar-23 A	01-Apr-23	27-Jul-23	28-Jul-23	118					
Pipe Rack 2		31	0		02-Mar-23 A	31-Mar-23	27-Aug-23	27-Aug-23	150					
06-5100(6)	Pre-commissioning (FAT)	31	0	100%	02-Mar-23 A	31-Mar-23	27-Aug-23	27-Aug-23	150					
Pipe Rack 3		61	31		17-Apr-22 A	30-Apr-23	27-Jun-23	27-Jul-23	88					
06-5160(6)	Piping installation	61	31	49.18%	17-Apr-22 A	30-Apr-23	27-Jun-23	27-Jul-23	88					
Fabrication of Pipe Bridge B		274	92		15-Oct-21 A	30-Jun-23	12-Apr-23	14-Jul-23	14					
Pipe Bridge B Between CCCW and Turbine Hall		274	92		15-Oct-21 A	30-Jun-23	12-Apr-23	13-Jul-23	13					
06-5300(6)	Structure Cutting, Painting & Pre-assembly	180	0	100%	15-Oct-21 A	31-Mar-23	12-Apr-23	12-Apr-23	13					
06-5310(6)	Erection & Fabrication	31	15	51.61%	15-Mar-23 A	14-Apr-23	13-Apr-23	27-Apr-23	13					
06-5320(6)	Piping installation	46	46	0%	15-Apr-23	30-May-23	28-Apr-23	12-Jun-23	13					
06-5330(6)	Pre-commissioning (FAT)	31	31	0%	31-May-23	30-Jun-23	13-Jun-23	13-Jul-23	13					
Pipe bridge B1 & B2 on the Roof of Turbine Hall		77	92		15-Mar-23 A	30-Jun-23	14-Apr-23	14-Jul-23	14					
06-5370(6D)	Erection & Fabrication	31	15	51.61%	15-Mar-23 A	14-Apr-23	14-Apr-23	28-Apr-23	14					
06-5380(6D)	Piping installation	46	46	0%	15-Apr-23	30-May-23	29-Apr-23	13-Jun-23	14					
06-5390(6D)	Pre-commissioning (FAT)	31	31	0%	31-May-23	30-Jun-23	14-Jun-23	14-Jul-23	14					
Fabrication of Pipe Bridge C		276	245		23-Feb-23 A	30-Nov-23	12-Jan-23	13-Sep-23	-78					
Pipe Bridge C between Turbine Hall & ACC -1		153	122		23-Feb-23 A	30-Jul-23	12-Jan-23	13-May-23	-78					
06-5410(6)	Erection & Fabrication	61	42	31.15%	23-Feb-23 A	11-May-23	12-Jan-23	22-Feb-23	-78					
06-5420(6)	Piping installation	46	46	0%	12-May-23	26-Jun-23	23-Feb-23	09-Apr-23	-78					
06-5430(6)	Pipe Bridge C - ACC-1 Pre-commissioning (FAT)	34	34	0%	27-Jun-23	30-Jul-23	10-Apr-23	13-May-23	-78					
Pipe Bridge C between Turbine Hall & ACC -2		153	122		23-Feb-23 A	30-Jul-23	12-Jan-23	13-May-23	-78					
06-5450(6)	Erection & Fabrication	61	42	31.15%	23-Feb-23 A	11-May-23	12-Jan-23	22-Feb-23	-78					
06-5460(6)	Piping installation	46	46	0%	12-May-23	26-Jun-23	23-Feb-23	09-Apr-23	-78					
06-5470(6)	Pipe Bridge C - ACC-2 Pre-commissioning (FAT)	34	34	0%	27-Jun-23	30-Jul-23	10-Apr-23	13-May-23	-78					
Pipe Bridge C between Turbine Hall & ACC -3		276	245		23-Feb-23 A	30-Nov-23	12-Jan-23	13-Sep-23	-78					
06-5490(6)	Erection & Fabrication	61	45	26.23%	23-Feb-23 A	14-May-23	12-Jan-23	25-Feb-23	-78					
06-5500(6)	Piping installation	46	46	0%	15-May-23	29-Jun-23	26-Feb-23	12-Apr-23	-78					
06-5510(6)	Pipe Bridge C - ACC-3 Pre-commissioning (FAT)	31	31	0%	30-Jun-23	30-Jul-23	13-Apr-23	13-May-23	-78					
06-5520(6)	ACC-1 to 3 Load out & ready to ship	46	46	0%	31-Jul-23	14-Sep-23	14-May-23	28-Jun-23	-78					
06-5530(6)	Pipe Bridge C - ACC1 to 3 Delivery	77	77	0%	15-Sep-23	30-Nov-23	29-Jun-23	13-Sep-23	-78					
Procurement for LV Electrical System for On-site Installation		180	0		01-Mar-22 A	31-Mar-23	02-Jul-24	02-Jul-24	460					
06-1440	Material & Equipment Procurement	180	0	100%	01-Mar-22 A	31-Mar-23	02-Jul-24	02-Jul-24	460					
Procurement for Ventilation and Odor Treatment System		210	210		31-Mar-23	26-Oct-23	04-Apr-23	19-Dec-23	54					
06-1470(1)	Material Submission and Approval	30	30	0%	31-Mar-23	29-Apr-23	24-May-23	22-Jun-23	54					
06-1480	Material & Equipment Procurement	180	180	0%	30-Apr-23	26-Oct-23	23-Jun-23	19-Dec-23	54					
06-1820(6C)	Material Submission & Equipment Procurement (for IWMF Substation)	90	90	0%	31-Mar-23	28-Jun-23	04-Apr-23	02-Jul-23	4					
06-1820-1(6C)	Delivery to Site	60	60	0%	30-May-23	28-Jul-23	03-Jun-23	01-Aug-23	4					
Procurement for Fire Services System		454	150		31-May-22 A	27-Aug-23	08-Apr-23	29-Aug-23	2					
06-1510	Material Submission and Approval	30	30	0%	30-Apr-23	29-May-23	02-May-23	31-May-23	2					
06-1520	Material & Equipment Procurement	90	90	0%	30-May-23	27-Aug-23	01-Jun-23	29-Aug-23	2					
IWMF Substation		364	60		31-May-22 A	29-May-23	08-Apr-23	06-Jun-23	8					
06-1810(6)	Material Submission & Equipment Procurement (For IWMF Substation)	120	8	93.33%	31-May-22 A	07-Apr-23	15-Apr-23	22-Apr-23	15					

3-Month Rolling Programme (March 2023)

- Remaining Work
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- Milestone

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M64 Remarks	2023			
											Mar 64	Apr 65	May 66	Jun 67
Seawall at Dredging Area														
Remain Works														
08-1170	Construction of Seawall and Wave Wall Extension from +3mPD to Deck Level (Bay 1 to Bay 8)	160	43	73%	11-Jul-22 A	16-Sep-23	20-Oct-23	02-Dec-23	77					
Phase II - Reclamation, Breakwater and Berth Construction														
Reclamation														
Reclamation Works														
Surcharge Period														
08-3130(6)	Loading @ +11&+13mPD at South Edge Area (Area 5)	60	19	68.33%	18-Oct-22 A	18-Apr-23	15-Apr-23	03-May-23	15					
Surcharge Removal														
08-3200-2(M57)	Remove Surcharge at West Edge Area (Area 7B1) (30,500m ³ @ 4000m ³ /d)	45	40	11.11%	01-Jan-23 A	09-May-23	01-Apr-23	10-May-23	1					
08-3210(6)	Remove Surcharge at South Edge Area (Area 5) (96,700m ³ @ 4000m ³ /d)	25	25	0%	19-Apr-23	13-May-23	04-May-23	28-May-23	15					
Breakwater														
08-1295(3)	Caisson Infill, Solid ballast, toe protection, precast concrete blocks ...etc Laying	200	20	90%	30-Apr-21 A	19-Apr-23	12-Jun-23	01-Jul-23	73					
Remain Works														
08-1300	Construction of Caissons Extension from +3mPD to Deck Level	120	30	75%	31-May-22 A	21-Jun-23	02-Jul-23	31-Jul-23	40					
Seawall and Berth at Marine Access														
08-1320(5A)	Caisson Infill, Solid ballast, toe protection, precast concrete blocks ...etc Laying	90	23	74.44%	08-Feb-21 A	22-Apr-23	10-May-23	01-Jun-23	40					
Seawater Intake Structure														
08-2400(6D)	Construction of Seawater Intake	90	90	0%	03-Apr-23	01-Jul-23	03-Apr-23	01-Jul-23	0					
Foundation Works														
Administration & Viewing Gallery Bld Foundation														
Administration & Viewing Gallery Bld Piling Works (Driven H-pile)														
09-1060	Driven H Pile Installations (141 nrs ~60m(D) & (16 nrs ~60m(D), @ 60m/d 2 Groups)	79	59	25%	01-Mar-23 A	29-May-23	05-May-23	03-Jul-23	36					
Process Building - Waste Bunker & Tipping Hall Bld Foundation														
Process Building Pile Cap Construction														
Pile Cap Stage 1 (Module 1)														
Process Building (Module 1) Tipping Hall														
09-1180	Excavation to Pile Cap Formation	25	13	48%	09-Feb-23 A	12-Apr-23	04-Apr-23	16-Apr-23	4					
09-1190	Pile Cut-off & Capping Plate (76 nrs, 4nr/d)	19	2	89.47%	23-Feb-23 A	15-Apr-23	22-Apr-23	23-Apr-23	8					
09-1200	Pile Caps Construction (26nrs 8set @ 1/7d)	23	23	0%	14-Apr-23	06-May-23	22-Apr-23	14-May-23	8					
Pile Cap Stage 2 (Module 2)														
Process Building (Module 2) Tipping Hall														
09-1210	Excavation to Pile Cap Formation	25	25	0%	13-Apr-23	31-May-23	17-Apr-23	04-Jun-23	4					
09-1220	Pile Cut-off & Capping Plate (51 nrs, 4nr/d)	13	13	0%	28-Apr-23	10-May-23	02-May-23	14-May-23	4					
09-1230	Pile Caps Construction (22nrs 8set @ 1/7d)	20	20	0%	28-Apr-23	17-May-23	02-May-23	21-May-23	4					
09-2370	Excavation to Pile Raft Foundation Formation	28	28	0%	04-May-23	31-May-23	08-May-23	04-Jun-23	4					
Process Building (Module 2) Bunker														
09-2390	Pile Caps and Raft Foundation Construction (50m x 36m 4set @100m2/7d)	36	1	97.23%	08-Feb-23 A	31-Mar-23	02-Apr-23	02-Apr-23	2					
Pile Cap Stage 3 (Module 3)														
Process Building (Module 3) WWTP														
09-1240	Excavation to Pile Raft Foundation Formation	25	25	0%	31-Mar-23	11-May-23	01-Apr-23	12-May-23	1					
09-1250	Pile Cut-off & Capping Plate (168 nrs, 10nr/d)	17	17	0%	10-Apr-23	27-Apr-23	16-Apr-23	03-May-23	6					
09-1260	Pile Caps and Raft Foundation Construction (60m x 24m 4set@100m2/7day)	26	26	0%	15-Apr-23	11-May-23	16-Apr-23	12-May-23	1					
09-2550	Excavation to Pile Cap Formation	25	25	0%	31-Mar-23	24-Apr-23	08-Apr-23	02-May-23	8					
09-2560	Pile Cut-off & Capping Plate (22 nrs, 4nr/d)	6	6	0%	21-Apr-23	27-Apr-23	29-Apr-23	05-May-23	8					
09-2570	Pile Caps Construction (5nrs 2set @ 1/7d)	18	18	0%	16-Apr-23	04-May-23	24-Apr-23	12-May-23	8					
Process Building (Module 3) Bunker														
09-2420	Excavation to Pile Raft Foundation Formation	25	10	60%	23-Mar-23 A	09-Apr-23	02-Jun-23	11-Jun-23	63					
09-2430	Pile Cut-off & Capping Plate (338 nrs, 15nr/d)	23	23	0%	31-Mar-23	23-Apr-23	05-Jun-23	28-Jun-23	66					
09-2440	Pile Caps and Raft Foundation Construction (60m x 32m 4set@100m2/7day)	21	21	0%	03-Apr-23	23-Apr-23	05-Jun-23	25-Jun-23	63					
Process Building - Boiler & Flue Gas Treatment Bld Foundation														
RC Base Slab														
10-1600	Base Slab Stage 3 (Module 3)	50	10	80%	23-Dec-22 A	09-Apr-23	02-Jul-23	11-Jul-23	93					
ACC Equipment Foundation														
ACC Piling Works (Driven H-pile)														
09-1680	Pile Load Test	15	15	0%	31-Mar-23	14-Apr-23	26-Apr-23	10-May-23	26					
ACC Pile Cap Construction														
09-1700	Pile Cut-off & Capping Plate (Module 1)	18	3	83.33%	03-Feb-23 A	05-Aug-23	22-Apr-23	14-Jul-23	-22					
09-1710	Pile Caps Construction (Module 1)	30	30	0%	03-Apr-23*	02-May-23	25-Apr-23	24-May-23	22					
09-1710-1(6)	Tie Beams Construction (Module 1 @+6.5mPD)	30	30	0%	17-Apr-23	16-May-23	09-May-23	07-Jun-23	22					
09-1710-1(M58)	Excavation to Pile Caps formation and construction (Module 2 & 3)	30	30	0%	07-Jul-23	05-Aug-23	15-Jun-23	14-Jul-23	-22					
ACC Equipment Structure														
09-1720	Base Slab Construction (Module 1 @+6.5mPD)	30	30	0%	17-May-23	15-Jun-23	08-Jun-23	07-Jul-23	22					
Turbine Hall Bld Foundation														
Turbine Hall Pile Caps Construction														
Electrical Bld & TBS1														

3-Month Rolling Programme (March 2023)



Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M64 Remarks	2023			
											Mar 64	Apr 65	May 66	Jun 67
Process Building Control Building														
10-2330	Column & Wall to +6.0mPD	21	8	61.9%	08-Feb-23 A	23-Jun-23	06-Apr-23	30-Jun-23	7					
10-2340	Beam & Slab to +6.0mPD	21	21	0%	08-Apr-23	28-Apr-23	15-Apr-23	05-May-23	7					
10-2350	Column & Wall to +13.0mPD	14	14	0%	29-Apr-23	12-May-23	06-May-23	19-May-23	7					
10-2360	Beam & Slab to +13.0mPD	14	14	0%	13-May-23	26-May-23	20-May-23	02-Jun-23	7					
10-2370	Column & Wall to +20.5mPD	7	7	0%	27-May-23	02-Jun-23	03-Jun-23	09-Jun-23	7					
10-2380	Beam & Slab to +20.5mPD	7	7	0%	03-Jun-23	09-Jun-23	10-Jun-23	16-Jun-23	7					
10-2390	Column & Wall to +23.5mPD	7	7	0%	10-Jun-23	16-Jun-23	17-Jun-23	23-Jun-23	7					
10-2400	Beam & Slab to +23.5mPD	7	7	0%	17-Jun-23	23-Jun-23	24-Jun-23	30-Jun-23	7					
Common Server Room														
10-2490	Beam to +6.0mPD	21	21	0%	08-Apr-23	09-Jun-23	14-Apr-23	10-Jul-23	31					
10-2500	Slab at +6.0mPD	14	14	0%	29-Apr-23	12-May-23	05-May-23	18-May-23	6					
10-2510	Column & Wall to +11.5mPD	14	14	0%	13-May-23	26-May-23	13-Jun-23	26-Jun-23	31					
10-2520	Beam & Slab to +11.5mPD	14	14	0%	27-May-23	09-Jun-23	27-Jun-23	10-Jul-23	31					
Tipping Hall Bid Structure														
Process Building (Module 1) Tipping Hall Bid Structure														
10-1430	Beam & Slab to +6.0mPD	21	21	0%	07-May-23	16-Jul-23	13-May-23	17-Jul-23	1					
10-1440	Column & Wall to +17.0mPD	21	21	0%	28-May-23	17-Jun-23	05-Jun-23	25-Jun-23	8					
10-1450	Beam & Slab to +17.0mPD	21	21	0%	18-Jun-23	08-Jul-23	26-Jun-23	16-Jul-23	8					
Process Building (Module 2) Tipping Hall Bid Structure														
10-1480	Beam & Slab to +6.0mPD	21	21	0%	03-Jun-23	23-Jun-23	05-Jun-23	25-Jun-23	2					
10-1490	Column & Wall to +17.0mPD	21	21	0%	24-Jun-23	14-Jul-23	26-Jun-23	16-Jul-23	2					
Process Building (Module 3) WWTP Structure														
10-3000(6F)	Slab to +2.0mPD	45	45	0%	12-May-23	25-Jun-23	13-May-23	26-Jun-23	1					
10-3010(6F)	Slab to +3.5mPD	21	21	0%	26-Jun-23	16-Jul-23	27-Jun-23	17-Jul-23	1					
Process Building - Boiler & Flue Gas Treatment Bid Structure														
Steel Structure														
Boiler Building Steel Structure														
Process Building (Module 1) Steel Structure Erection														
10-1640	Roof Cladding Installation	60	60	0%	31-Mar-23	29-May-23	30-Apr-23	28-Jun-23	30					
Process Building (Module 2) Steel Structure Erection														
10-1680	Roof Cladding Installation	60	60	0%	30-May-23	28-Jul-23	29-Jun-23	27-Aug-23	30					
Turbine Hall Bid Structure														
Turbine Hall Electrical Bid														
10-1910	Slab to +6.0mPD	14	21	0%	14-Feb-23 A	18-May-23	04-Apr-23	24-Apr-23	-24					
10-1920	Column & Wall to +15.0mPD	14	14	0%	19-May-23	01-Jun-23	25-Apr-23	08-May-23	-24					
10-1930	Beam & Slab to +15.0mPD	14	14	0%	02-Jun-23	15-Jun-23	09-May-23	22-May-23	-24					
10-1940	Column & Wall to +19.5mPD	14	14	0%	16-Jun-23	29-Jun-23	23-May-23	05-Jun-23	-24					
10-1950	Beam & Slab to +19.5mPD	14	14	0%	30-Jun-23	13-Jul-23	06-Jun-23	19-Jun-23	-24					
10-1960	Column & Wall to +23.5mPD	14	14	0%	14-Jul-23	27-Jul-23	20-Jun-23	03-Jul-23	-24					
Turbine Hall TBS1														
10-2300	Ground Beam and Slab to +6.0mPD	14	14	0%	28-Apr-23	11-May-23	26-Mar-23	08-Apr-23	-33					
10-2310	Column & Wall to +15.0mPD & +23.5mPD	45	45	0%	12-May-23	25-Jun-23	09-Apr-23	23-May-23	-33					
10-2320	Beam & Slab to +28.0mPD	30	30	0%	26-Jun-23	25-Jul-23	24-May-23	22-Jun-23	-33					
STG Foundation (PC1)														
10-1990-1(M58)	STG Foundation construction and install anchor bolts @ +9.5	21	21	0%	28-Apr-23	18-May-23	17-May-23	06-Jun-23	19					
10-1990-2(M58)	STG Foundation construction and install anchor bolts @ +10.77	10	10	0%	19-May-23	28-May-23	07-Jun-23	16-Jun-23	19					
Turbine Hall TBS2 & 3														
10-2000	Ground Beam and Slab to +6.0mPD and install anchor bolts & Floor Finishes for TBS2 & 3 @ +6.3r	20	20	0%	08-Aug-23	27-Aug-23	20-May-23	08-Jun-23	-80					
10-2010	Column & Wall to +15.0mPD & +23.5mPD	22	22	0%	12-Aug-23	02-Sep-23	24-May-23	14-Jun-23	-80					
10-2020	Beam & Slab to +28.0mPD	14	14	0%	28-Aug-23	10-Sep-23	09-Jun-23	22-Jun-23	-80					
STG Foundation (PC2)														
10-1990-3(M58)	STG Foundation construction and install anchor bolts @ +9.5	21	21	0%	25-Jul-23	24-Aug-23	24-May-23	23-Jun-23	-62					
10-1990-4(M58)	STG Foundation construction and install anchor bolts @ +10.77	10	10	0%	15-Aug-23	24-Aug-23	14-Jun-23	23-Jun-23	-62					
STG Foundation (PC3)														
10-1990-5(M58)	STG Foundation construction and install anchor bolts @ +9.5	21	21	0%	25-Jul-23	24-Aug-23	26-May-23	25-Jun-23	-60					
10-1990-6(M58)	STG Foundation construction and install anchor bolts @ +10.77	10	10	0%	15-Aug-23	24-Aug-23	16-Jun-23	25-Jun-23	-60					
Compressor & CCCW Bid Structure														
10-2030	Slab to +6.5mPD & install anchor bolts	21	21	0%	25-Jun-23	16-Jul-23	08-Jun-23	29-Jun-23	-17					
10-2040	Column & Wall to +14.0mPD	21	21	0%	09-Jul-23	30-Jul-23	22-Jun-23	13-Jul-23	-17					
Chimney Structure														
10-2060	Chimney RC Structure (1st to 46th Pour)	98	98	0%	13-Jul-23	18-Oct-23	24-Apr-23	30-Jul-23	-80					
IWMF Substation Structure														
10-2170	Ground Slab and Beam to +6mPD	21	21	0%	31-Mar-23 A	20-May-23	26-Apr-23	16-May-23	-4					
10-2180	Column, wall, beam and Slab to +9.0mPD	21	21	0%	21-May-23	10-Jun-23	17-May-23	06-Jun-23	-4					
Building Services Installation														
		120	120		11-Jun-23	08-Oct-23	07-Jun-23	04-Oct-23	-4					

3-Month Rolling Programme (March 2023)

Remaining Work ◆ Actual Milestone
 Actual Work ◆ Critical Milestone
 Critical Remaining Work
 Milestone

