

## Appendix A Master Programme

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M&S Remarks	2023			
											Feb 63	Mar 64	Apr 65	May 66
<b>Programme for Design and Construction Works WP6G-M63</b>														
<b>Key Dates</b>		3054	1130		22-Nov-17 A	02-Apr-26	04-Dec-22	06-Jan-26	-86					
<b>Contractual Key Dates</b>		3054	1031		22-Nov-17 A	02-Apr-26	23-Dec-22	06-Jan-26	-86					
<b>Design and Construction Phase</b>		2844	404		22-Nov-17 A	04-Sep-25	23-Dec-22	04-Sep-25	0					
<b>Extension of Time Granted</b>		2788	348		22-Nov-17 A	10-Jul-25	23-Dec-22	10-Jul-25	0					
01-1000	Contract Award/Date of Acceptance of Tender	0	0	100%	22-Nov-17 A		23-Dec-22							
01-1010	Date of Commencement of the Design and the Works	0	0	100%	15-Dec-17 A		23-Dec-22							
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					
<b>Operation Phase</b>		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					
<b>Planned Completion Dates</b>		915	915		30-Sep-23	02-Apr-26	30-Sep-23	06-Jan-26	-86					
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%		12-Jan-25		15-Jan-25	3					
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%	12-Apr-25		16-Jan-25		-86					
01-1090	Completion of C1.3.4.11 System Commission Test	0	0	0%		28-Apr-25		01-Feb-25	-86					
01-1100	Physical Completion of 90 Days Plant Commissioning Test Works	0	0	0%		13-Sep-25		19-Jun-25	-86					
01-1110(3)(M15)	Planned Substantial Completion of the Works	0	0	0%		04-Oct-25		10-Jul-25	-86					
01-1110-1(5a)	Completion of 180 Days for Installation, T&C of CCTV System and Onshore Power System at Portio	0	0	0%		02-Apr-26*		06-Jan-26	-86					
<b>Dates of Site Possessions</b>		2765	765		15-Dec-17 A	11-Jul-25	23-Dec-22	11-Jul-25	0					
01-1120	Possession of Portion 1	0	0	100%		15-Dec-17 A		23-Dec-22						
01-1130	Possession of Portion 1A	0	0	100%		15-Dec-17 A		23-Dec-22						
01-1140	Possession of Portion 1B	0	0	100%		15-Dec-17 A		23-Dec-22						
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							
<b>Licence/Permit Applications</b>		1794	330		07-Mar-19 A	23-Jan-24	18-Feb-23	10-Jul-25	534					
<b>License/Permit for Construction</b>		1794	180		07-Mar-19 A	26-Aug-23	02-Mar-23	10-Jul-25	684					
03-1080	CNP for Percussive Piling Works	613	67	89.07%	31-Aug-21 A	05-May-23	26-Apr-24	01-Jul-24	423				05-May-23, CNP for Percussive Piling Works	
03-1360(2)	CNP for 24Hrs	1634	180	88.98%	07-Mar-19 A	26-Aug-23	12-Jan-25	10-Jul-25	684					
03-1370_1(M34)	Landscape and Visual Plan	180	112	37.78%	24-Dec-22 A	19-Jun-23	02-Mar-23	21-Jun-23	2					
<b>DG Licence</b>		30	30		30-Mar-23	28-Apr-23	22-May-23	20-Jun-23	53					
<b>Day Tank &amp; Fuel Oil Storage (Cat 5)</b>		30	30		30-Mar-23	28-Apr-23	22-May-23	20-Jun-23	53					
03-1400	General Building Plans and FSI Provision Design Submission to FSD (Cat 5)	30	30	0%	30-Mar-23	28-Apr-23	22-May-23	20-Jun-23	53				30-Mar-23, General Building Plans and FSI Provision Design Submission to FSD (Cat 5)	
<b>Fire Services Installations (FSI) Certificate</b>		0	0		29-Mar-23	29-Mar-23	06-Mar-23	06-Mar-23	-23					
<b>Fire Services Installations Certificate Inspection</b>		0	0		29-Mar-23	29-Mar-23	06-Mar-23	06-Mar-23	-23					
03-1555-1(5a)	Approval of General Building Plans and FSI Provision Design Submission	0	0	0%		29-Mar-23		06-Mar-23	-23				Approval of General Building Plans and FSI Provision Design Submission.	
<b>Air Pollution Control (Specified Processes) License</b>		358	330		06-Jan-23 A	23-Jan-24	02-Mar-23	31-Dec-23	-23					
03-1740(3)	Document preparation for SP License Application (upon consent of relevant DDA designs)	60	5	91.67%	06-Jan-23 A	04-Mar-23	02-Mar-23	06-Mar-23	2				04-Mar-23, Document preparation for SP License Application (upon consent of relevant DDA designs), Document preparation for SP License Application (upon consent of relevant DDA designs)	
03-1750(3)	SP License Application Submissions and review by EPD	300	300	0%	30-Mar-23	23-Jan-24	07-Mar-23	31-Dec-23	-23				30-Mar-23, SP License Application Submissions and review by EPD	
<b>Boilers and Pressure Vessels License</b>		331	180		29-Mar-22 A	26-Aug-23	18-Feb-23	16-Aug-23	-10					
03-1880(3)	Submission of boiler fabrication inspection plan for License Application	90	90	0%	28-Feb-23	28-May-23	18-Feb-23	18-May-23	-10				28-Feb-23, Submission of boiler fabrication inspection plan for License Application	
03-1890(3)	Completion of Boiler off-site fabrication	180	30	83.33%	29-Mar-22 A	29-Apr-23	16-Mar-23	14-Apr-23	-15				Completion of Boiler off-site fabrication	
03-1900(3)	Completion of Boiler off-site inspection before delivery	60	60	0%	13-Feb-23 A	07-Aug-23	15-Mar-23	13-May-23	-86				13-Feb-23 A, Completion of Boiler off-site inspection before delivery	
03-1910(3)	Completion of on-site boiler installation	90	90	0%	29-May-23	26-Aug-23	19-May-23	16-Aug-23	-10				29-May-23, Completion of on-site boiler installation	
<b>General Submissions</b>		1674	120		27-Nov-18 A	27-Jun-23	14-Mar-23	14-Jan-24	201					
<b>Contractor's Plans Submission and Approval</b>		1674	120		27-Nov-18 A	27-Jun-23	14-Mar-23	14-Jan-24	201					
04-1400(1)	Operation Plan (OP)	240	120	50%	27-Nov-18 A	27-Jun-23	17-Sep-23	14-Jan-24	201					
04-1450(1)	Asset Management Plan (AMP)	120	120	0%	28-Feb-23	27-Jun-23	11-Jul-23		14				28-Feb-23, Asset Management Plan (AMP)	
04-1500(1)	Handback Plan (HP)	120	120	0%	28-Feb-23	27-Jun-23	14-Mar-23	11-Jul-23	14				28-Feb-23, Handback Plan (HP)	
<b>Design Submissions</b>		1751	168		11-Jul-18 A	14-Aug-23	23-Dec-22	27-Dec-24	501					
<b>General Building Plan</b>		637	30		03-Mar-21 A	29-Mar-23	04-Mar-23	27-Jun-23	90					
04-1600(M42)	Process Building & Wastewater Treatment Plant	135	0	100%	03-Jun-21 A	28-Feb-23	06-Mar-23	06-Mar-23	7				28-Feb-23, Process Building & Wastewater Treatment Plant, Process Building & Wastewater Treatment Plant, Turbin Hall Building, Turbin Hall Building, 28-Feb-23	
04-1610(M42)	Turbin Hall Building	135	0	100%	03-Mar-21 A	28-Feb-23	06-Mar-23	06-Mar-23	7				28-Feb-23, Turbin Hall Building, Turbin Hall Building, 28-Feb-23	

### 3-Month Rolling Programme (February 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&B Remarks	2023					
											Feb 63	Mar 64	Apr 65	May 66		
05-5470(5a)	ELV	90	60	5%	20-Sep-21 A	28-Apr-23	10-Dec-23	07-Feb-24	285							
05-5490(5a)	Building Management System (BMS)	90	60	5%	27-Oct-21 A	28-Apr-23	17-Jul-23	14-Sep-23	139						28-Apr-23, ELV, ELV, 28-Apr-23	
<b>AIP Elevated Drive Way and Associated Structures Foundation</b>																
<b>Building services design (excluding fire services installation design)</b>																
05-7090	Electrical Services and Lighting	105	30	5%	31-Dec-21 A	29-Mar-23	15-Sep-23	14-Oct-23	199						28-Apr-23, Building Management Sys	
<b>AIP Roads and Utilities (2.10)</b>																
<b>Water supply system design on the Artificial Island (2.10.04)</b>																
05-2360	Water Tanks (2.10.04.05)	60	60	0%	28-Feb-23	28-Apr-23	10-Mar-23	08-May-23	10						28-Feb-23, Water Tanks (2.10.04.05)	
05-2370-2(M24)	Building Services system for seawater intake (2.10.04.09)	105	60	5%	31-Oct-20 A	28-Apr-23	23-Jul-23	20-Sep-23	145						28-Apr-23, Building Services system	
05-2370-3(5a)	Chemical scrubber system for odour control (2.10.04.10)	105	60	5%	31-Oct-21 A	28-Apr-23	23-Jul-23	20-Sep-23	145						28-Apr-23, Chemical scrubber system	
<b>Design of telecommunication and other utilities (2.10.06)</b>																
05-2380	Power Distribution System concept / schematics (2.10.06.01)	135	1	5%	31-Jan-21 A	28-Feb-23	18-Jan-24	18-Jan-24	324						28-Feb-23, Power Distribution System concept / schematics (2.10.06.01), Power Distribution System concept	
05-2430	Site ELV Network System - Navigation aids concept / schematics (2.10.06.06)	105	6	80%	31-May-22 A	05-Mar-23	04-Mar-23	09-Mar-23	4						05-Mar-23, Site ELV Network System - Navigation aids concept / schematics (2.10.06.06), Site ELV Net	
<b>Utility ducts/Pipebridges design (2.10.25)</b>																
05-2460	Design of Pipe / Utilities Trenches concept (2.10.06.09.01)	105	60	5%	01-May-21 A	28-Apr-23	18-Aug-23	19-Nov-23	205						28-Apr-23, Design of Pipe / Utilities Tr	
05-2470	Sitewide Utilities Trenches Design (2.10.06.09.02)	105	60	5%	01-May-21 A	28-Apr-23	21-Sep-23	19-Nov-23	205						28-Apr-23, Sitewide Utilities Trenches	
<b>Layout Plan for Pipe Bridge Network</b>																
05-6010	Pipebridge B	60	30	50%	31-May-22 A	29-Mar-23	18-Aug-23	16-Sep-23	171						29-Mar-23, Pipebridge B, Pipebridge B, 29-Mar-23	
05-6020	Pipebridge C	60	30	50%	31-May-22 A	29-Mar-23	18-Aug-23	16-Sep-23	171						29-Mar-23, Pipebridge C, Pipebridge C, 29-Mar-23	
<b>AIP Architectural, Finishes and Landscaping Works (2.11)</b>																
<b>External and internal finishes design</b>																
05-2570	External and internal finishes design for MT Plant Building (2.11.02)	105	10	45%	31-Oct-20 A	09-Mar-23	30-Nov-23	09-Dec-23	275						09-Mar-23, External and internal finishes design for MT Plant Building (2.11.02), External and interna	
05-2590	External and internal finishes design for the Water Treatment Plant Building (2.11.04)	105	10	25%	30-Sep-21 A	09-Mar-23	30-Nov-23	09-Dec-23	275						09-Mar-23, External and internal finishes design for the Water Treatment Plant Building (2.11.04), Ex	
05-2600	External and internal finishes design for the Administration Building (2.11.05)	105	10	45%	31-Oct-20 A	09-Mar-23	07-May-24	16-May-24	434						09-Mar-23, External and internal finishes design for the Administration Building (2.11.05), External a	
<b>Facade Structural Design</b>																
05-8040-1(6D)	Reception Pavilion (2.3.14.07.01)	90	60	5%	05-Oct-21 A	28-Apr-23	15-Aug-24	13-Oct-24	534						28-Apr-23, Reception Pavilion (2.3.14	
05-8050-1(6D)	Mechanical Treatment Plant & Desalination Plant Building (2.4.14.01)	90	60	5%	08-Mar-22 A	28-Apr-23	27-Apr-24	25-Jun-24	424						28-Apr-23, Mechanical Treatment Pla	
05-8060-1(6D)	Administration Building and Viewing Gallery (2.7.12.01)	90	60	5%	07-Dec-21 A	28-Apr-23	19-Apr-24	17-Jun-24	416						28-Apr-23, Administration Building and	
05-8080-1(6D)	Elevated Driveway and Associated Structures	91	30	5%	26-Aug-21 A	29-Mar-23	06-Mar-24	04-Apr-24	372						29-Mar-23, Elevated Driveway and Associated Structures, Elevated Drivewa	
<b>AIP Testing and Commissioning (2.12)</b>																
05-2650-1(5)	Factory Acceptance Testing plan (2.12.01.02-07) (8 Packages)	105	60	5%	23-Apr-19 A	28-Apr-23	18-Aug-23	16-Oct-23	171						28-Apr-23, Factory Acceptance Testin	
<b>AIP Transportation Facilities for the Operation (2.13)</b>																
05-2690	Design of vehicles for MSW and Ash and Residues delivery (2.13.01)	105	0	100%	30-Sep-20 A	28-Feb-23	08-Apr-23	08-Apr-23	40						28-Feb-23, Design of vehicles for MSW and Ash and Residues delivery (2.13.01), Design of vehicles for MSW a	
<b>AIP Miscellaneous Works (2.14)</b>																
05-2710	Design of process related CCTV and existing onshore crane replacement works at Portion 2 (2.14.0)	105	105	0%	28-Feb-23	12-Jun-23	10-Mar-23	22-Jun-23	10						28-Feb-23	
<b>AIP Miscellaneous Detailing (2.15)</b>																
05-2740	Gatehouses (2.15.03)	90	90	5%	25-May-22 A	28-May-23	29-May-23	01-Dec-23	187							
05-2750	Weighbridge office (2.15.04)	90	30	5%	25-May-22 A	29-Mar-23	29-May-23	27-Jun-23	90						29-Mar-23, Weighbridge office (2.15.04), Weighbridge office (2.15.04), 29-M	
<b>AIP Auxiliary Plant Systems (2.16)</b>																
05-2760	Maintenance workshops (2.16.01)	90	90	0%	28-Feb-23	28-May-23	19-Apr-23	21-Aug-23	85							
05-2780	Stores systems (2.16.03)	90	90	0%	28-Feb-23	28-May-23	24-May-23	21-Aug-23	85						28-Feb-23	
<b>AIP O&amp;M Packages</b>																
05-8010(6E)	Warehouse (O&M Scope)	185	0	5%	04-Jul-22 A	28-Feb-23	20-Dec-23	20-Dec-23	296						28-Feb-23, Warehouse (O&M Scope), Warehouse (O&M Scope), 28-Feb-23	
05-8030(6E)	Ash & Residues Container (O&M Scope)	160	0	5%	06-Jun-22 A	28-Feb-23	22-May-24	22-May-24	450						28-Feb-23, Ash & Residues Container (O&M Scope), Ash & Residues Container (O&M Scope), 28-Feb-23	
05-8040(6E)	Bicar Debaggging Station (O&M Scope)	105	81	5%	17-Nov-22 A	19-May-23	20-Apr-24	09-Jul-24	417						19-May-23, B	
<b>DDA Design Package Submissions</b>																
<b>DDA Process and Layout Design (2.1)</b>																
<b>MSW treatment process design for incineration (2.1.13)</b>																
05-5090	Incineration System (2.1.13.01) (2 Packages)	105	0	5%	22-Apr-20 A	28-Feb-23	27-Jun-23	27-Jun-23	120						28-Feb-23, Incineration System (2.1.13.01) (2 Packages), Incineration System (2.1.13.01) (2 Packages), 28-Fe	
05-5100	Heat Recovery Boiler (2.1.13.02) (2 Packages)	105	0	5%	23-Apr-20 A	28-Feb-23	27-Jun-23	27-Jun-23	120						28-Feb-23, Heat Recovery Boiler (2.1.13.02) (2 Packages), Heat Recovery Boiler (2.1.13.02) (2 Packages), 28-F	
05-5120	Leachate Collection and Treatment (2.1.13.05) (2 Packages)	256	168	25%	30-Jun-22 A	14-Aug-23	05-May-24	19-Oct-24	432							
05-5140	Overall Plan Water Scheme (2.1.13.07)	105	32	5%	29-Jan-21 A	31-Mar-23	18-Sep-24	19-Oct-24	568						31-Mar-23, Overall Plan Water Scheme (2.1.13.07), Overall Plan Water S	
05-5150	Boiler Feed Water System (2.1.13.03) (2 Packages)	105	0	45%	23-Apr-20 A	28-Feb-23	16-Aug-23	16-Aug-23	170						28-Feb-23, Boiler Feed Water System (2.1.13.03) (2 Packages), Boiler Feed Water System (2.1.13.03) (2 Pack	
<b>MSW treatment process design for mechanical treatment (2.1.14)</b>																
05-3510	Water Treatment Plant and Boiler Water Treatment (Demin Unit) Plant	105	1	5%	02-Oct-20 A	28-Feb-23	11-May-23	11-May-23	72						28-Feb-23, Water Treatment Plant and Boiler Water Treatment (Demin Unit) Plant, Water Treatment Plant and	
<b>Waste heat recovery and power generation system (2.1.15)</b>																
05-5240	Compressed Air Plants	105	60	25%	30-Sep-21 A	28-Apr-23	02-Nov-23	31-Dec-23	247						28-Apr-23, Compressed Air Plants, C	
<b>Flue gas treatment process design for incineration (2.1.16)</b>																
05-4660	Flue Gas Treatment System (2 Packages)	105	31	80%	23-Apr-20 A	30-Mar-23	18-Apr-23	18-May-23	49						30-Mar-23, Flue Gas Treatment System (2 Packages), Flue Gas Treatme	
05-4980	Boiler ash and APC residue handling and solidification (2 Packages)	105	25	80%	30-Sep-20 A	24-Mar-23	24-Apr-23	18-May-23	55						24-Mar-23, Boiler ash and APC residue handling and solidification (2 Packages),	
<b>Logistic arrangement design for MSW and Ash and Residues (2.1.17)</b>																
05-4390	Weighbridge Systems	105	1	5%	25-Aug-21 A	28-Feb-23	31-Dec-23	31-Dec-23	306						28-Feb-23, Weighbridge Systems, Weighbridge Systems, 28-Feb-23	
05-4410	Mechanical Shredder	105	16	5%	25-Sep-21 A	15-Mar-23	03-Aug-23	18-Aug-23	156						15-Mar-23, Mechanical Shredder, Mechanical Shredder, 15-Mar-23	
<b>DDA Ground Treatment, Reclamation, Seawall, Breakwater, Berth (2.2)</b>																
05-3430-2(M37)	Geotechnical Interpretative Report (2.2.02.02)	105	10	65%	31-Dec-20 A	09-Mar-23	13-May-24	22-May-24	440						09-Mar-23, Geotechnical Interpretative Report (2.2.02.02), Geotechnical Interpretative Report (2.2.02	
05-3450	Seawall design (2.2.20)	60	20	65%	20-Jan-19 A	19-Mar-23	14-Mar-24	02-Apr-24	380						19-Mar-23, Seawall design (2.2.20), Seawall design (2.2.20), 19-Mar-23	

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

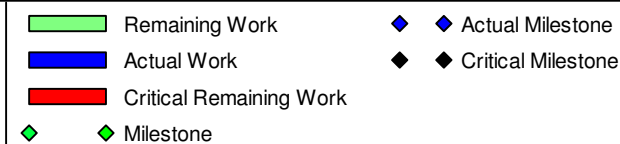






Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M&B Remarks	2023			
											Feb 63	Mar 64	Apr 65	May 66
05-5370	Structural Design	90	90	5%	14-Mar-22 A	28-May-23	08-May-23	05-Aug-23	69					
<b>DDA Elevated Drive Way and Associated Structures Foundation</b>														
05-5380	Structural Design	90	90	0%	28-Feb-23	28-May-23	03-Apr-23	01-Jul-23	34					
05-5540-3(6D)	Fire services installation design	60	60	0%	28-Feb-23	28-Apr-23	22-Apr-23	20-Jun-23	53					
<b>DDA Reception Pavilion</b>														
05-3280	Foundation Design	90	90	0%	28-Feb-23	28-May-23	03-May-23	31-Jul-23	64					
05-5390	Structural Design	60	60	0%	28-Feb-23	28-Apr-23	07-May-23	05-Jul-23	68					
05-5540-4(6D)	Fire services installation design	60	60	0%	28-Feb-23	28-Apr-23	22-Apr-23	20-Jun-23	53					
<b>Building services design (excluding fire services installation design)</b>														
05-2130-1	Building Management System (BMS)	90	90	0%	28-Feb-23	28-May-23	18-May-23	15-Aug-23	79					
05-7290	Electrical Services and Lighting	90	90	0%	28-Feb-23	28-May-23	18-May-23	15-Aug-23	79					
<b>DDA CCCW Building</b>														
05-5540-5(6D)	Fire services installation design	60	60	0%	28-Feb-23	28-Apr-23	22-Apr-23	20-Jun-23	53					
<b>Building services design (excluding fire services installation design)</b>														
05-2130-2	Building Management System (BMS)	60	60	0%	28-Feb-23	28-Apr-23	06-Apr-23	04-Jun-23	37					
05-7340	Electrical Services and Lighting	90	90	0%	28-Feb-23	28-May-23	07-Mar-23	04-Jun-23	7					
<b>DDA Roads and Utilities (2.10)</b>														
<b>Sewerage design on the Artificial Island (2.10.14)</b>														
05-4440-1(M55)	Ship-to-shore Sewage Transfer System for IWMF Vessels (Caisson 13)	90	4	45%	13-Jan-22 A	03-Mar-23	24-Dec-24	27-Dec-24	665					
05-4440-2(M55)	Ship-to-shore Sewage Transfer System for Passenger Ferry	90	60	45%	13-Jan-21 A	28-Apr-23	17-Jun-23	15-Aug-23	109					
<b>Drainage system design on the Artificial Island (2.10.15)</b>														
05-5320	First Flush Drainage System concept	105	0	100%	31-Dec-21 A	28-Feb-23	02-Dec-23	02-Dec-23	278					
<b>Water supply system design on the Artificial Island (2.10.16)</b>														
05-5290	Water Tanks	60	60	0%	29-Apr-23	27-Jun-23	09-May-23	07-Jul-23	10					
05-5300	External FS Systems	60	60	0%	28-Feb-23	28-Apr-23	09-May-23	07-Jul-23	70					
05-5300-1(M24)	E&M system for seawater intake (2.10.16.07)	105	75	5%	04-Apr-22 A	13-May-23	21-Oct-23	03-Jan-24	235					
<b>Design of telecommunication and other utilities (2.10.18)</b>														
05-3400 (M21)	Computerised Maintenance Management System (CMMS) (2.10.18.10)	105	30	80%	24-May-22 A	29-Mar-23	20-Apr-23	19-May-23	51					
05-3410 (M21)	Information and Document Management System (IDMS) (2.10.18.11)	105	60	45%	10-May-22 A	28-Apr-23	02-Sep-23	31-Oct-23	186					
05-4590	Site Lighting Concept / Schematics	90	90	0%	28-Feb-23	28-May-23	09-Apr-23	07-Jul-23	40					
05-4610	Site ELV Network System - Communications System concept / schematics	75	30	5%	16-Aug-22 A	29-Mar-23	09-Apr-23	08-May-23	40					
05-4620	Site ELV Network System - Security Systems concept / schematics	75	30	5%	14-Jun-22 A	29-Mar-23	09-Apr-23	08-May-23	40					
05-4630	Site ELV Network System - Navigation aids concept / schematics	60	60	0%	06-Mar-23	04-May-23	10-Mar-23	08-May-23	4					
05-4640	Microwave transmission of FS direct link	105	30	70%	22-Aug-22 A	29-Mar-23	05-Mar-23	03-Apr-23	5					
<b>DDA Architectural, Finishes and Landscaping Works (2.11)</b>														
<b>External and internal finishes design</b>														
05-4670	External and internal finishes design for Incineration Plant Building (2.11.15)	90	60	5%	19-Sep-22 A	28-Apr-23	08-Feb-24	07-Apr-24	345					
05-4690	External and internal finishes design for Turbine Hall Building	90	9	45%	10-Aug-22 A	08-Mar-23	25-Oct-23	02-Nov-23	239					
05-4700	External and internal finishes design for CCCW Building	90	9	45%	10-Aug-22 A	08-Mar-23	08-Apr-23	16-Apr-23	39					
05-4710	External and internal finishes design for Chimney	90	62	5%	02-Sep-22 A	30-Apr-23	26-Mar-24	26-May-24	392					
05-4720	External and internal finishes design for Reception Pavilion	90	60	45%	23-May-22 A	28-May-23	06-Jun-23	04-Aug-23	68					
05-4760	External and internal finishes design for the Administration Building (2.11.19)	90	60	5%	11-Jul-22 A	08-May-23	17-May-24	15-Jul-24	434					
05-4770	External and internal finishes design for the IWMF Substation (2.11.20)	90	5	75%	10-Aug-22 A	04-Mar-23	28-Feb-23	04-Mar-23	0					
05-5420	External and internal finishes design for Elevated Driveway	90	60	45%	15-Jun-21 A	28-Apr-23	03-Jun-23	01-Aug-23	95					
<b>Landscaping Works (2.11.21)</b>														
05-4780	Landscape Masterplan & Landscape Design for Water Feature (2.11.19.01)	105	105	5%	26-Jan-23 A	12-Jun-23	09-Mar-23	21-Jun-23	9					
05-4780-1(6C)	Landscape Architectural Design for Turbine Hall Building (2.11.19.04)	105	105	45%	29-Jun-22 A	12-Jun-23	09-Mar-23	21-Jun-23	9					
05-4780-2(6C)	Landscape Architectural Design for Reception Pavilion (2.11.19.07)	105	105	5%	19-Oct-22 A	12-Jun-23	09-Mar-23	21-Jun-23	9					
05-4780-3(6C)	Landscape Architectural Design for MT Plant Building and Water Treatment Plant Building (2.11.07.1)	105	105	0%	28-Feb-23	12-Jun-23	09-Mar-23	21-Jun-23	9					
05-4780-4(6C)	Landscape Architectural Design for Administration Building (2.11.07.09)	105	105	5%	12-Jan-23 A	12-Jun-23	09-Mar-23	21-Jun-23	9					
05-4780-5(6C)	Landscape Architectural Design for IWMF Substation (2.11.07.10)	105	105	5%	11-Jul-22 A	12-Jun-23	09-Mar-23	21-Jun-23	9					
05-4780-6(6C)	Landscape Architectural Design for Process Building (2.11.07.11)	105	105	5%	10-Aug-22 A	12-Jun-23	09-Mar-23	21-Jun-23	9					
<b>Facade Structural Design</b>														
05-8010(M45)	IWMF Substation	90	25	0%	11-Jul-22 A	24-Mar-23	04-Mar-23	28-Mar-23	4					
05-8020(6D)	Process Building & Wastewater Treatment Plant (2.6.14.01)	90	60	80%	07-Apr-22 A	28-Apr-23	17-Dec-23	14-Feb-24	292					
<b>DDA Testing and Commissioning (2.12)</b>														
05-4810-1(5a)	Factory Acceptance Testing plan (2.12.09.02-07) (8 Packages)	90	32	5%	13-Jun-22 A	30-May-23	29-Dec-23	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-Mar-23	23-Aug-23	01-Sep-23	176					
<b>DDA Transportation Facilities for the Operation (2.13)</b>														
05-4850	Design of vehicles for MSW and Ash and Residues delivery (2.13.05)	341	93	0%	25-Jun-22 A	31-May-23	09-Apr-23	10-Jul-23	40					
05-4860	Design of marine vessels for the use of the Employer and visitors (2.13.06)	93	93	0%	28-Feb-23	31-May-23	09-Apr-23	10-Jul-23	40					
<b>DDA Auxiliary Plant Systems (2.16)</b>														
05-4940-3(6E)	EOTC System (2.16.11)	90	16	5%	26-Apr-22 A	15-Mar-23	01-Mar-23	16-Mar-23	1					
<b>Procurement of Major Equipment</b>														
<b>Off-site Fabrication of Incineration Modules</b>														
<b>Material Procurement</b>														

### 3-Month Rolling Programme (February 2023)









Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M&S Remarks	2023			
											Feb 63	Mar 64	Apr 65	May 66
06-TPU-4-1260	PFab 1-Line 4 - E&I Cable Ladder Erection	45	45	0%	20-Mar-23	03-May-23	24-Dec-22	06-Feb-23	-86					
<b>Electrical</b>		26	26	0%	08-Apr-23	03-May-23	12-Jan-23	06-Feb-23	-86					
06-TPU-4-1290	PFab 1-Line 4 - Electrical Heat Tracing Installation (Installation by Yard)	26	26	0%	08-Apr-23*	03-May-23	12-Jan-23	06-Feb-23	-86				08-Apr-23*	03-May-23, PFab 1-Line 4 - Elec
06-TPU-4-1330	PFab 1-Line 4 - MCC room installation (Installation by Yard)	25	25	0%	09-Apr-23*	03-May-23	13-Jan-23	06-Feb-23	-86				09-Apr-23*	03-May-23, PFab 1-Line 4 - MCC
<b>Insulation</b>		150	304	0%	25-May-22 A	28-Dec-23	28-Feb-23	28-Dec-23	0					
06-TPU-4-1010	PFab 1-Line 4 - Insulation	150	304	0%	25-May-22 A	28-Dec-23	28-Feb-23	28-Dec-23	0					
<b>Load out &amp; Shipping</b>		20	20	0%	04-May-23	23-May-23	07-Feb-23	26-Feb-23	-86					
06-TPU-4-1030	PFab 1-Line 4 - Load Out & ready to ship	20	20	0%	04-May-23*	23-May-23	07-Feb-23	26-Feb-23	-86				04-May-23*	23-May
<b>Delivery</b>		10	10	0%	24-May-23	02-Jun-23	27-Feb-23	08-Mar-23	-86					
06-TPU-4-1340	PFab 1-Line 4 - Delivery	10	10	0%	24-May-23	02-Jun-23	27-Feb-23	08-Mar-23	-86					24-May-23
<b>PFab 1- Line 5</b>		742	369		23-Mar-21 A	02-Mar-24	05-Dec-22	21-Apr-24	50					
<b>Structure Erection</b>		482	126		14-Jan-22 A	03-Jul-23	05-Dec-22	09-Apr-23	-85					
06-TPU-5-1110	PFab 1-Line 5 - 2nd Floor(EL20.47m~EL26.72m) Primary & Secondary Steel Structure Erection	60	10	83.33%	12-Mar-22 A	09-Mar-23	05-Dec-22	14-Dec-22	-85					PFab 1-Line 5 - 2nd Floor(EL20.47m~EL26.72m) Primary & Secondary Steel Structure Erection, 03
06-TPU-5-1120	PFab 1-Line 5 - 3rd Floor( EL26.72m~EL37.72m)Primary & Secondary Steel Structure Erection	60	16	73.33%	02-Dec-22 A	15-Mar-23	05-Dec-22	20-Dec-22	-85					PFab 1-Line 5 - 3rd Floor( EL26.72m~EL37.72m)Primary & Secondary Steel Structure Erection
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	17-Apr-23	12-Jan-23	22-Jan-23	-85					PFab 1-Line 5 - 4th Floor(EL37.72m~EL47.22m) PF
06-TPU-5-1140	PFab 1-Line 5 - Top Floor(EL47.22m~EL54.47m) Prim ary & Secondary Steel Structure Erectio n	77	77	0%	18-Apr-23	03-Jul-23	23-Jan-23	09-Apr-23	-85				18-Apr-23	
06-TPU-5-1150	PFab 1-Line 5 - Tertiary Structure Erection	90	69	23.33%	14-Jan-22 A	12-Jun-23	29-Jan-23	07-Apr-23	-66					
<b>Mechanical Erection</b>		483	118		02-Mar-22 A	25-Jun-23	05-Dec-22	01-Apr-23	-85					
06-TPU-5-1040	PFab 1-Line 5 - Mechanical Installation - 1st Floor (Below EL20.47m) (Including Combustion Grate)	80	88	0%	02-Mar-22 A	26-May-23	05-Dec-22	02-Mar-23	-85					PF
06-TPU-5-1050	PFab 1-Line 5 - Mechanical Installation - 2nd Floor(EL20.47m~EL26.72m) (Including Deaerator)	80	80	0%	08-Mar-23*	26-May-23	13-Dec-22	02-Mar-23	-85				08-Mar-23*	26-
06-TPU-5-1060	PFab 1-Line 5 - Mechanical Installation - 3rd Floor( EL26.72m~EL37.72m) (Including Boiler Ash Trc	80	80	0%	07-Apr-23	25-Jun-23	12-Jan-23	01-Apr-23	-85				07-Apr-23	
06-TPU-5-1070	PFab 1-Line 5 - Mechanical Installation - 4th Floor(EL37.72m~EL47.22m) (Including Air Ducts)	80	80	0%	07-Apr-23	25-Jun-23	12-Jan-23	01-Apr-23	-85				07-Apr-23	
06-TPU-5-1240	PFab 1-Line 5 - Mechanical Installation - Boiler Lifting & Installation	80	109	0%	12-Feb-23 A	17-Jun-23	05-Dec-22	23-Mar-23	-85				Feb-23 A	
<b>Piping Fabrication</b>		180	1		23-Mar-21 A	28-Feb-23	05-Dec-22	05-Dec-22	-85					
06-TPU-5-1220	PFab 1-Line 5 - Piping Fabrication	180	1	99.44%	23-Mar-21 A	28-Feb-23	05-Dec-22	05-Dec-22	-85					PFab 1-Line 5 - Piping Fabrication, 28-Feb-23, 28-Feb-23, PFab 1-Line 5 - Piping Fabrication
<b>Piping Installation</b>		121	121	0%	03-Mar-23	01-Jul-23	08-Dec-22	07-Apr-23	-85					
06-TPU-5-1000	PFab 1-Line 5 - Piping Installation	121	121	0%	03-Mar-23	01-Jul-23	08-Dec-22	07-Apr-23	-85				03-Mar-23	
<b>E&amp;I Installation</b>		52	52	0%	11-May-23	01-Jul-23	15-Feb-23	07-Apr-23	-85					
06-TPU-5-1250	PFab 1-Line 5 - E&I Support Installation	45	45	0%	11-May-23*	24-Jun-23	15-Feb-23	31-Mar-23	-85					11-May-23*
06-TPU-5-1260	PFab 1-Line 5 - E&I Cable Ladder Erection	45	45	0%	18-May-23	01-Jul-23	22-Feb-23	07-Apr-23	-85					18-May-23
<b>Electrical</b>		26	26	0%	06-Jun-23	01-Jul-23	13-Mar-23	07-Apr-23	-85					
06-TPU-5-1290	PFab 1-Line 5 - Electrical Heat Tracing Installation (Installation by Yard)	26	26	0%	06-Jun-23*	01-Jul-23	13-Mar-23	07-Apr-23	-85					06-Jun
06-TPU-5-1330	PFab 1-Line 5 - MCC room installation (Installation by Yard)	25	25	0%	07-Jun-23*	01-Jul-23	14-Mar-23	07-Apr-23	-85					07-Jul
<b>Insulation</b>		150	369	0%	04-Jun-22 A	02-Mar-24	19-Apr-23	21-Apr-24	50					
06-TPU-5-1010	PFab 1-Line 5 - Insulation	150	369	0%	04-Jun-22 A	02-Mar-24	19-Apr-23	21-Apr-24	50					
<b>Load out &amp; Shipping</b>		20	20	0%	02-Jul-23	21-Jul-23	08-Apr-23	27-Apr-23	-85					
06-TPU-5-1030	PFab 1-Line 5 - Load Out & ready to ship	20	20	0%	02-Jul-23*	21-Jul-23	08-Apr-23	27-Apr-23	-85					
<b>Delivery</b>		10	10	0%	22-Jul-23	31-Jul-23	28-Apr-23	07-May-23	-85					
06-TPU-5-1340	PFab 1-Line 5 - Delivery	10	10	0%	22-Jul-23	31-Jul-23	28-Apr-23	07-May-23	-85					
<b>PFab 1- Line 6</b>		721	342		23-Mar-21 A	04-Feb-24	02-Jan-23	04-Feb-24	0					
<b>Structure Erection</b>		366	62		08-Apr-22 A	30-Apr-23	02-Jan-23	14-Apr-23	-16					
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-Mar-23	02-Jan-23	04-Jan-23	-57					PFab 1-Line 6 - 2nd Floor(EL20.47m~EL26.72m) Primary & Secondary Steel Structure Erection, 02-Mar-23
06-TPU-6-1120	PFab 1-Line 6 - 3rd Floor( EL26.72m~EL37.72m)Primary & Secondary Steel Structure Erection	45	16	64.44%	24-Jun-22 A	15-Mar-23	09-Jan-23	24-Jan-23	-50					PFab 1-Line 6 - 3rd Floor( EL26.72m~EL37.72m)Primary & Secondary Steel Structure Erection
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	31-Mar-23	26-Jan-23	09-Feb-23	-50					PFab 1-Line 6 - 4th Floor(EL37.72m~EL47.22m) Primary & Secondary S
06-TPU-6-1140	PFab 1-Line 6 - Top Floor(EL47.22m~EL54.47m) Prim ary & Secondary Steel Structure Erectio n	30	30	0%	01-Apr-23	30-Apr-23	19-Feb-23	20-Mar-23	-41				01-Apr-23	30-Apr-23, PFab 1-Line 6 - Top Floo
06-TPU-6-1150	PFab 1-Line 6 - Tertiary Structure Erection	144	59	59.03%	15-Apr-22 A	27-Apr-23	15-Feb-23	14-Apr-23	-13					PFab 1-Line 6 - Tertiary Structure Erection
<b>Mechanical Erection</b>		419	61		03-Mar-22 A	29-Apr-23	02-Jan-23	03-Mar-23	-57					
06-TPU-6-1160	PFab 1-Line 6 - Mechanical Installation - 1st Floor (Below EL20.47m) (Including Combustion Grate)	80	54	32.5%	03-Mar-22 A	22-Apr-23	02-Jan-23	24-Feb-23	-57					PFab 1-Line 6 - Mechanical Installation - 1st F
06-TPU-6-1170	PFab 1-Line 6 - Mechanical Installation - 2nd Floor(EL20.47m~EL26.72m) (Including Deaerator)	80	54	32.5%	20-May-22 A	22-Apr-23	02-Jan-23	24-Feb-23	-57					PFab 1-Line 6 - Mechanical Installation - 2nd
06-TPU-6-1180	PFab 1-Line 6 - Mechanical Installation - 3rd Floor( EL26.72m~EL37.72m) (Including Boiler Ash Trc	80	54	32.5%	19-Aug-22 A	22-Apr-23	02-Jan-23	24-Feb-23	-57					PFab 1-Line 6 - Mechanical Installation - 3rd
06-TPU-6-1190	PFab 1-Line 6 - Mechanical Installation - 4th Floor(EL37.72m~EL47.22m) (Including Air Ducts)	39	39	0%	15-Mar-23*	22-Apr-23	17-Jan-23	24-Feb-23	-57				15-Mar-23*	22-Apr-23, PFab 1-Line 6 - Mechanical Instal
06-TPU-6-1240	PFab 1-Line 6 - Mechanical Installation - Boiler Lifting & Installation	80	2	97.5%	15-Nov-22 A	29-Apr-23	02-Mar-23	03-Mar-23	-57					PFab 1-Line 6 - Mechanical Installati
<b>Piping Fabrication</b>		180	13	92.78%	23-Mar-21 A	12-Mar-23	02-Jan-23	14-Jan-23	-57					
06-TPU-6-1220	PFab 1-Line 6 - Piping Fabrication	180	13	92.78%	23-Mar-21 A	12-Mar-23	02-Jan-23	14-Jan-23	-57					PFab 1-Line 6 - Piping Fabrication, 12-Mar-23, 12-Mar-23, PFab 1-Line 6 - Piping Fabrication
<b>Piping Installation</b>		87	87	0%	16-Mar-23	10-Jun-23	18-Jan-23	14-Apr-23	-57					
06-TPU-6-1000	PFab 1-Line 6 - Piping Installation	87	87	0%	16-Mar-23*	10-Jun-23	18-Jan-23	14-Apr-23	-57				16-Mar-23*	
<b>E&amp;I Installation</b>		52	52	0%	20-Apr-23	10-Jun-23	22-Feb-23	14-Apr-23	-57					
06-TPU-6-1250	PFab 1-Line 6 - E&I Support Installation	45	45	0%	20-Apr-23*	03-Jun-23	22-Feb-23	07-Apr-23	-57					20-Apr-23*
06-TPU-6-1260	PFab 1-Line 6 - E&I Cable Ladder Erection	45	45	0%	27-Apr-23	10-Jun-23	01-Mar-23	14-Apr-23	-57					27-Apr-23
<b>Electrical</b>		26	26	0%	16-May-23	10-Jun-23	20-Mar-23	14-Apr-23	-57					
06-TPU-6-1290	PFab 1-Line 6 - Electrical Heat Tracing Installation (Installation by Yard)	26	26	0%	16-May-23*	10-Jun-23	20-Mar-23	14-Apr-23	-57					16-May-23*
06-TPU-6-1330	PFab 1-Line 6 - MCC room installation (Installation by Yard)	25	25	0%	17-May-23*	10-Jun-23	21-Mar-23	14-Apr-23	-57					17-May-23*
<b>Insulation</b>		150	342	0%	08-Jul-22 A	04-Feb-24	28-Feb-23	04-Feb-24	0					
06-TPU-6-1010	PFab 1-Line 6 - Insulation	150	342	0%	08-Jul-22 A	04-Feb-24	28-Feb-23	04-Feb-24	0					
<b>Load out &amp; Shipping</b>		20	20	0%	11-Jun-23	30-Jun-23	15-Apr-23	04-May-23	-57					
06-TPU-6-1030	PFab 1-Line 6 - Load Out & ready to ship	20	20	0%	11-Jun-23*	30-Jun-23	15-Apr-23	04-May-23	-57					

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&B Remarks	2023			
											Feb 63	Mar 64	Apr 65	May 66
<b>Delivery</b>		10	10		01-Jul-23	10-Jul-23	05-May-23	14-May-23	-57					
06-TPU-6-1340	PFab 1-Line 6 - Delivery	10	10	0%	01-Jul-23	10-Jul-23	05-May-23	14-May-23	-57					
<b>Fabrication of Module (FGC)</b>		812	309		03-Jun-21 A	02-Jan-24	07-Dec-22	02-Jan-24	0					
<b>Fabrication of Mega Steel Structure</b>		60	32		22-Jan-23 A	31-Mar-23	02-Jan-23	07-Apr-23	7					
<b>Off-site Fabrication of Turbine Modules</b>		545	149		30-Oct-21 A	26-Jul-23	27-Jan-23	26-Jun-23	-30					
<b>Fabrication of Module (Power Island)</b>		545	149		30-Oct-21 A	26-Jul-23	27-Jan-23	26-Jun-23	-30					
<b>Turbine Module 1</b>		109	19		06-Jan-23 A	18-Mar-23	04-Apr-23	22-Apr-23	35					
06-4040-1(M55)	Turbine Module 1 - TBS Tower 1 Erection & Installation	31	4	87.1%	06-Jan-23 A	03-Mar-23	04-Apr-23	07-Apr-23	35					
06-4080(6)	Turbine Module 1 - Delivery	15	15	0%	04-Mar-23	18-Mar-23	08-Apr-23	22-Apr-23	35					
<b>Turbine Module 2</b>		545	149		28-Jan-22 A	26-Jul-23	27-Jan-23	24-Jun-23	-32					
06-4220(6)	Turbine Module 2 - Generator & Equipment Installation	450	15	96.67%	28-Jan-22 A	25-Apr-23	25-Apr-23	09-May-23	56					
06-4240(6)	Turbine Module 2 - TBS Tower 2 Fabrication	46	57	0%	20-Oct-22 A	25-Apr-23	27-Jan-23	24-Mar-23	-32					
06-4240-1(M55)	Turbine Module 2 - TBS Tower 2 Erection & Installation	46	46	0%	26-Apr-23	10-Jun-23	25-Mar-23	09-May-23	-32					
06-4280(6)	Turbine Module 2 - Delivery	46	46	0%	11-Jun-23	26-Jul-23	10-May-23	24-Jun-23	-32					
<b>Turbine Module 3</b>		515	149		30-Oct-21 A	26-Jul-23	13-Feb-23	26-Jun-23	-30					
06-4410(6)	Turbine Module 3 - Steam Turbine 3 Fabrication	450	30	93.33%	27-Feb-22 A	29-Mar-23	27-Apr-23	26-May-23	58					
06-4420(6)	Turbine Module 3 - Generator & Equipment Installation	450	30	93.33%	27-Feb-22 A	29-Mar-23	27-Apr-23	26-May-23	58					
06-4440(6)	Turbine Module 3 - TBS Tower 3 Fabrication	61	57	6.56%	30-Oct-21 A	25-Apr-23	13-Feb-23	10-Apr-23	-15					
06-4440-1(M55)	Turbine Module 3 - TBS Tower 3 Erection & Installation	46	46	0%	26-Apr-23	10-Jun-23	11-Apr-23	26-May-23	-15					
06-4480(6)	Turbine Module 3 - Delivery	31	31	0%	26-Jun-23	26-Jul-23	27-May-23	26-Jun-23	-30					
<b>Procurement for ACC Units</b>		502	118		28-Feb-22 A	25-Jun-23	06-Apr-23	28-Aug-23	64					
06-1120-1	Off-site Fabrication of ACC-2 Units	178	77	56.74%	28-Feb-22 A	15-May-23	06-May-23	21-Jul-23	67					
06-1120-2	Off-site Fabrication of ACC-3 Units	178	118	33.71%	28-Feb-22 A	25-Jun-23	03-May-23	28-Aug-23	64					
06-1130	Factory Acceptance Test (FAT) for ACC-1	60	51	15%	28-Sep-22 A	19-Apr-23	06-Apr-23	26-May-23	37					
06-1160	Delivery to Site ACC-1	21	21	0%	20-Apr-23	10-May-23	27-May-23	16-Jun-23	37					
<b>Procurement for CCCW Building Equipment</b>		60	56		23-Feb-23 A	24-Apr-23	18-Aug-23	12-Oct-23	171					
06-1420(1)	Factory Acceptance Test (FAT)	60	56	6.67%	23-Feb-23 A	24-Apr-23	18-Aug-23	12-Oct-23	171					
<b>Procurement for Mechanical Treatment Plant Building Equipment</b>		469	185		30-Jun-22 A	31-Aug-23	09-Aug-23	09-Feb-24	162					
06-1150-1(1)	Mechanical Equipment Material Submission and Approval	180	28	84.44%	30-Jun-22 A	27-Mar-23	14-Dec-23	10-Jan-24	289					
06-1150-2(1)	Pipe Material Submission and Approval	180	28	84.44%	30-Jun-22 A	27-Mar-23	14-Dec-23	10-Jan-24	289					
06-1150-3(1)	Electrical and Instrumentation Material Submission and Approval	180	28	84.44%	30-Jun-22 A	27-Mar-23	13-Jan-24	09-Feb-24	319					
06-1160-1(1)	Mechanical Equipment Procurement (Incl. FAT)	217	155	28.57%	30-Jun-22 A	01-Aug-23	09-Aug-23	10-Jan-24	162					
06-1160-2(1)	Pipe Material Procurement (Incl. FAT)	180	110	38.89%	30-Jun-22 A	17-Jun-23	23-Sep-23	10-Jan-24	207					
06-1160-3(1)	Electrical and Instrumentation Material Procurement (Incl. FAT)	180	185	0%	08-Dec-22 A	31-Aug-23	09-Aug-23	09-Feb-24	162					
<b>Procurement for Wastewater Treatment Plant Equipment</b>		132	120		23-Jun-22 A	27-Jun-23	25-May-23	24-Jul-23	27					
06-1190-1(1)	Mechanical Equipment Material Submission and Approval	90	31	65.56%	23-Jun-22 A	30-Mar-23	25-May-23	24-Jun-23	86					
06-1190-2(1)	Pipe Material Submission and Approval	90	31	65.56%	23-Jun-22 A	30-Mar-23	25-May-23	24-Jun-23	86					
06-1190-3(1)	Electrical and Instrumentation Material Submission and Approval	90	31	65.56%	29-Jul-22 A	28-May-23	25-May-23	24-Jun-23	27					
06-1200-1(1)	Mechanical Equipment Procurement (Incl. FAT)	31	31	0%	28-Feb-23	30-Mar-23	25-May-23	24-Jun-23	86					
06-1200-2(1)	Pipe Material Procurement (Incl. FAT)	31	31	0%	28-Feb-23	30-Mar-23	25-May-23	24-Jun-23	86					
06-1200-3(1)	Electrical and Instrumentation Material Procurement (Incl. FAT)	0	60	0%	09-Aug-22 A	27-Jun-23	26-May-23	24-Jul-23	27					
<b>Procurement for Desal &amp; Demin Plant Equipment</b>		484	92		08-Jan-20 A	30-May-23	21-Jun-23	20-Sep-23	113					
06-1230-1(1)	Mechanical Equipment Material Submission and Approval	90	30	66.67%	08-Jan-20 A	29-Mar-23	23-Jun-23	22-Jul-23	115					
06-1230-2(1)	Pipe Material Submission and Approval	90	30	66.67%	08-Jan-20 A	29-Mar-23	23-Jun-23	22-Jul-23	115					
06-1230-3(1)	Electrical and Instrumentation Material Submission and Approval	90	30	66.67%	16-Apr-20 A	29-Mar-23	23-Jun-23	22-Jul-23	115					
06-1240-1(1)	Mechanical Equipment Procurement (Incl. FAT)	60	30	50%	01-Jun-22 A	28-Apr-23	22-Aug-23	20-Sep-23	145					
06-1260-1(M55)	WTP chemical storage tank Material Submission and Approval	120	62	48.33%	21-Apr-22 A	30-Apr-23	21-Jun-23	21-Aug-23	113					
06-1260-2(M55)	WTP chemical storage tank Procurement (Incl. FAT)	180	62	65.56%	22-Apr-22 A	30-May-23	21-Jul-23	20-Sep-23	113					
<b>Procurement for HV Transformers and Associated Equipment</b>		393	120		31-May-22 A	27-Jun-23	07-Mar-23	16-Sep-23	81					
<b>Procurement of Transformers &amp; EDG</b>		120	120		28-Feb-23	27-Jun-23	20-May-23	16-Sep-23	81					
06-1290(1)	Factory Acceptance Test (FAT)	120	120	0%	28-Feb-23	27-Jun-23	20-May-23	16-Sep-23	81					
<b>Procurement of Switchboard/Pannels and Cables</b>		393	120		31-May-22 A	27-Jun-23	07-Mar-23	04-Jul-23	7					
06-2090(1)	Material Submission and Approval	60	30	50%	31-May-22 A	29-Mar-23	07-Mar-23	05-Apr-23	7					
06-2100(1)	Material & Equipment Procurement	240	60	75%	31-May-22 A	28-May-23	06-Apr-23	04-Jun-23	7					
06-2110(1)	Factory Acceptance Test (FAT)	90	90	0%	30-Mar-23	27-Jun-23	06-Apr-23	04-Jul-23	7					
<b>Procurement for Control SCADA Systems</b>		408	135		23-May-22 A	12-Jul-23	20-Apr-23	01-Sep-23	51					
06-1310	Scada System Procurement, Panel Assembly & Wiring	140	15	89.29%	23-May-22 A	14-Mar-23	20-Apr-23	04-May-23	51					
06-1330	Factory Acceptance Test (FAT)	120	120	0%	15-Mar-23	12-Jul-23	05-May-23	01-Sep-23	51					
<b>Procurement for Onshore Crane at Berth</b>		60	2		04-Dec-22 A	01-Mar-23	28-Jul-23	29-Jul-23	150					
06-1350	Supplier Submission and Approval	60	2	96.67%	04-Dec-22 A	01-Mar-23	28-Jul-23	29-Jul-23	150					
<b>Procurement and Off-site Fabrication of Pipe Bridges (Incl. Pipings)</b>		258	107		15-Oct-21 A	14-Jun-23	25-Feb-23	09-Sep-23	87					
<b>Fabrication of Pipe Rack (Prefab.3)</b>		194	31		07-Mar-22 A	30-Mar-23	08-Aug-23	09-Sep-23	163					
<b>Pipe Rack 2</b>		61	2		10-Apr-22 A	01-Mar-23	08-Aug-23	09-Aug-23	161					
06-5090(6)	Piping installation	61	2	96.72%	10-Apr-22 A	01-Mar-23	08-Aug-23	09-Aug-23	161					
<b>Pipe Rack 3</b>		168	31		07-Mar-22 A	30-Mar-23	10-Aug-23	09-Sep-23	163					
06-5150(6)	Erection & Fabrication	60	5	91.67%	07-Mar-22 A	04-Mar-23	10-Aug-23	14-Aug-23	163					

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





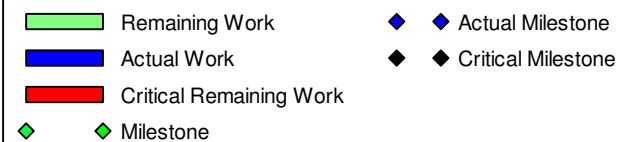


Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M&S Remarks	2023					
											Feb 63	Mar 64	Apr 65	May 66		
<b>ACC Equipment Foundation</b>																
<b>ACC Piling Works (Driven H-pile)</b>																
09-1680	Pile Load Test	15	15	0%	28-Feb-23	14-Mar-23	28-Mar-23	11-Apr-23	28		28-Feb-23	14-Mar-23	Pile Load Test			
<b>ACC Pile Cap Construction</b>																
09-1700	Pile Cut-off & Capping Plate (Module 1)	18	3	83.33%	03-Feb-23 A	02-Mar-23	24-Mar-23	26-Mar-23	24		02-Mar-23	Pile Cut-off & Capping Plate (Module 1), Pile Cut-off & Capping Plate (Module 1), 02-Mar-23				
09-1710	Pile Caps Construction (Module 1)	30	30	0%	13-Mar-23*	11-Apr-23	27-Mar-23	25-Apr-23	14		13-Mar-23*	11-Apr-23, Pile Caps Construction (Module 1)				
09-1710-1(6)	Tie Beams Construction (Module 1 @+6.5mPD)	30	30	0%	27-Mar-23	25-Apr-23	10-Apr-23	09-May-23	14		27-Mar-23	25-Apr-23, Tie Beams Construction (Module 1)				
<b>ACC Equipment Structure</b>																
09-1720	Base Slab Construction (Module 1 @+6.5mPD)	30	30	0%	26-Apr-23	25-May-23	10-May-23	08-Jun-23	14		26-Apr-23	25-May-23				
<b>Turbine Hall Bid Foundation</b>																
<b>Turbine Hall Pile Caps Construction</b>																
09-1750	Excavation to Pile Cap Formation	21	7	66.67%	03-Feb-23 A	06-Mar-23	28-Dec-22	03-Jan-23	-62		Excavation to Pile Cap Formation, 06-Mar-23, 06-Mar-23, Excavation to Pile Cap Formation					
09-1750-1(M62)	Excavation & construction of 4.2x5.5m pit for TBS1 @2mPD	21	5	76.19%	14-Feb-23 A	04-Mar-23	31-Mar-23	04-Apr-23	31		14-Feb-23 A	04-Mar-23, Excavation & construction of 4.2x5.5m pit for TBS1 @2mPD, Excavation & construction of 4.2x5.5m pit for TBS1 @2mPD				
09-1760	Pile Cut-off & Capping Plate (98 nrs, @10nr/d)	10	8	20%	07-Feb-23 A	08-Mar-23	04-Jan-23	11-Jan-23	-56		07-Feb-23 A	08-Mar-23, 08-Mar-23, Pile Cut-off & Capping Plate (98 nrs, @10nr/d)				
09-1770	Pile Caps and Ground Beam Construction for TBS1 & Electrical Bld to +6.3mPD	30	22	26.67%	15-Feb-23 A	21-Mar-23	28-Dec-22	18-Jan-23	-62		15-Feb-23 A	21-Mar-23, Pile Caps and Ground Beam Construction for TBS1 & Electrical Bld to +6.3mPD, 21-Mar-23, 21-Mar-23				
09-1770-1(M58)	Install anchor bolts & Floor Finishes for TBS1 @+6.3mPD (Post-drilling)	14	14	0%	30-Mar-23	12-Apr-23	05-Apr-23	18-Apr-23	6		30-Mar-23	12-Apr-23, Install anchor bolts & Floor Finishes for TBS1				
09-1770-2(6G)	Pile Cut-off & Capping Plate (121 nrs, @10nr/d)	12	12	0%	18-Jul-23	29-Jul-23	07-May-23	18-May-23	-72							
09-1770-3(M62)	Excavation & construction of 4.2x5.5m pit for TBS2&3 @2mPD	21	21	0%	18-Jul-23	07-Aug-23	12-May-23	01-Jun-23	-67							
09-1780	Pile Caps Construction	14	14	0%	30-Jul-23	12-Aug-23	19-May-23	01-Jun-23	-72							
<b>Compressor &amp; CCCW Bid Foundation</b>																
<b>CCCW Pile Caps Construction</b>																
09-2340	Excavation to Pile Cap Formation	43	40	6.98%	06-Feb-23 A	18-Apr-23	09-Apr-23	19-May-23	31		06-Feb-23 A	18-Apr-23, Excavation to Pile Cap Formation, Excavation to Pile Cap Formation				
09-2350	Pile Cut-off & Capping Plate (68 nrs, @10nr/d)	28	26	7.14%	14-Feb-23 A	19-Apr-23	24-Apr-23	20-May-23	31		14-Feb-23 A	19-Apr-23, Pile Cut-off & Capping Plate (68 nrs, @10nr/d)				
09-2350-1(6)	Pile Caps Construction to +5.85mPD (9 nrs, @0.2nr/d)	45	42	6.67%	21-Feb-23 A	26-Apr-23	24-Apr-23	05-Jun-23	40		21-Feb-23 A	26-Apr-23, Pile Caps Construction to +5.85mPD				
09-2360	Ground Beam Construction to +6.25mPD	45	45	0%	01-May-23	14-Jun-23	24-Apr-23	08-Jun-23	-7		01-May-23	14-Jun-23				
<b>MT Plant &amp; WT Bld Foundation</b>																
<b>MT Plant &amp; WT Bld Piling Works</b>																
<b>MT &amp; WT Plant (Driven H-pile)</b>																
09-1870	Driven H Pile Installations (208 nrs ~45m(D), @60m/d 1 Group)	156	56	64.1%	08-Jan-23 A	24-Apr-23	20-Apr-23	14-Jun-23	51		08-Jan-23 A	24-Apr-23, Driven H Pile Installations (208 nrs ~45m(D), @60m/d 1 Group)				
09-1870-1(M54)	Driven H Pile Installations (174 nrs ~45m(D), @60m/d 1 Group)	131	62	52.67%	23-Dec-22 A	30-Apr-23	04-Mar-23	04-May-23	4		23-Dec-22 A	30-Apr-23, Driven H Pile Installations (174 nrs ~45m(D), @60m/d 1 Group)				
<b>MT Plant &amp; WT Bld Pile Cap Construction</b>																
<b>MT Plant Pile Cap Construction</b>																
09-1920	Excavation to Pile Cap Formation	25	25	0%	08-May-23	01-Jun-23	12-May-23	05-Jun-23	4		08-May-23	01-Jun-23				
09-1930	Pile Cut-off & Capping Plate (410nrs, @20/d)	21	21	0%	15-May-23	04-Jun-23	19-May-23	08-Jun-23	4		15-May-23	04-Jun-23				
09-1940	Pile Caps Construction	60	60	0%	18-May-23	16-Jul-23	22-May-23	20-Jul-23	4		18-May-23	16-Jul-23				
<b>IWMF Substation Building Foundation</b>																
<b>IWMF Substation Piling Works (Driven H-pile)</b>																
09-1980	Driven H Pile Installations (84 nrs ~50m(D), @60m/d 1 Group)	70	8	88.57%	16-Dec-22 A	07-Mar-23	18-Feb-23	25-Feb-23	-10	Revised 74nrs to 84nrs	16-Dec-22 A	07-Mar-23, Driven H Pile Installations (84 nrs ~50m(D), @60m/d 1 Group), 07-Mar-23, Driven H Pile Installations (84 nrs ~50m(D), @60m/d 1 Group)				
09-1990	Pile Load Test	8	8	0%	08-Mar-23	15-Mar-23	26-Feb-23	05-Mar-23	-10		08-Mar-23	15-Mar-23, Pile Load Test				
<b>IWMF Substation Pile Cap Construction</b>																
09-2000	Excavation to Pile Cap Formation	30	30	0%	16-Mar-23	14-Apr-23	06-Mar-23	04-Apr-23	-10		16-Mar-23	14-Apr-23, Excavation to Pile Cap Formation				
09-2010	Pile Cut-off & Capping Plate	30	30	0%	23-Mar-23	21-Apr-23	13-Mar-23	11-Apr-23	-10		23-Mar-23	21-Apr-23, Pile Cut-off & Capping Plate				
09-2020	Pile Caps Construction (24nrs, 4sets @1nr/7d)	30	30	0%	06-Apr-23	05-May-23	27-Mar-23	25-Apr-23	-10		06-Apr-23	05-May-23, Pile Caps Construction (24nrs, 4sets @1nr/7d)				
<b>Elevated Drive Way and Associated Structures Foundation</b>																
<b>Elevated Drive Way Piling Works (Driven H-pile)</b>																
09-2020(M57)	Pre-drilling for Driven Pile founding determination (30nr ~60m, @15m/d, 4 Rigs)	23	18	21.74%	03-Dec-22 A	17-Mar-23	03-Mar-23	20-Mar-23	3		03-Dec-22 A	17-Mar-23, Pre-drilling for Driven Pile founding determination (30nr ~60m, @15m/d, 4 Rigs)				
09-2030(M57)	Driven H Pile Installations Grid RSA - RSG (248nrs ~50m(D), @60m/d 4 Groups)	52	52	0%	18-Mar-23	08-May-23	21-Mar-23	11-May-23	3		18-Mar-23	08-May-23, Driven H Pile Installations Grid RSA - RSG (248nrs ~50m(D), @60m/d 4 Groups)				
09-2030-2(M45)	Driven H Pile Installations Grid RSY - RSAF (74nrs ~55m(D), @60m/d 2 Groups)	34	34	0%	11-May-23	13-Jun-23	14-May-23	16-Jun-23	3		11-May-23	13-Jun-23				
<b>Elevated Drive Way Pile Cap Construction</b>																
<b>Elevated Drive Way RSA to RSG</b>																
09-2050(M57)	Excavation to Pile Cap Formation	30	30	0%	09-May-23	07-Jun-23	12-May-23	10-Jun-23	3		09-May-23	07-Jun-23				
09-2060(M57)	Pile Cut-off & Capping Plate	30	30	0%	23-May-23	21-Jun-23	26-May-23	24-Jun-23	3		23-May-23	21-Jun-23				
<b>Pipe Bridge Foundation</b>																
<b>Pipe Bridge B</b>																
<b>Pipe Bridge B Pile Caps Construction</b>																
09-2470	Excavation to Pile Cap Formation	21	14	33.33%	02-Feb-23 A	14-May-23	07-Feb-23	20-Feb-23	-83	SS to 13-1640 missing	02-Feb-23 A	14-May-23				
09-2480	Pile Cut-off & Capping Plate (33 nrs, @ 4nr/d)	21	14	33.33%	08-Feb-23 A	21-May-23	14-Feb-23	27-Feb-23	-83		08-Feb-23 A	21-May-23				
09-2490	Pile Caps Construction to +5.0mPD (33nr, 4set @ 1nr/7d)	30	23	23.33%	14-Feb-23 A	04-Jun-23	19-Feb-23	13-Mar-23	-83		14-Feb-23 A	04-Jun-23				
<b>Heavy Load Access</b>																
<b>Demolition</b>																
09-3020(6D)	Removal of Sub Base & Road Base & Foundation Works (Stage 1)	20	20	0%	01-May-23	20-May-23	12-May-23	01-Jun-23	12		01-May-23	20-May-23				
<b>Superstructural Works</b>																
<b>Process Buildings - Waste Bunker &amp; Tipping Hall Bld Structure</b>																
<b>Waste &amp; Ash Bunker Bld Structure</b>																
<b>Process Building (Module 1) Waste &amp; Ash Bunker Bld Structure</b>																
10-1110	Beam & Slab to +6.0mPD	21	21	0%	28-Feb-23 A	20-Mar-23	22-Jun-23	12-Jul-23	114		28-Feb-23 A, 28-Feb-23 A	20-Mar-23, Beam & Slab to +6.0mPD, Beam & Slab to +6.0mPD, 20-Mar-23				

■ 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&B Remarks	2023				
											Feb 63	Mar 64	Apr 65	May 66	
<b>Process Building (Module 2) Waste &amp; Ash Bunker Bid Structure</b>															
10-1200	Beam & Slab to +2.5mPD	21	8	61.9%	08-Feb-23 A	08-Mar-23	24-Apr-23	01-May-23	54		-23 A				
<b>Process Building (Module 3) Waste &amp; Ash Bunker Bid Structure</b>															
10-1310	Beam & Slab to +2.5mPD	14	14	0%	08-Apr-23	21-Apr-23	02-May-23	15-May-23	24				08-Apr-23		21-Apr-23, Beam & Slab to +2.5mPD
10-1320	Column & Wall to +6.0mPD	21	21	0%	22-Apr-23	12-May-23	25-May-23	14-Jun-23	33				22-Apr-23		12-May-23, Column
<b>Process Building Control Building</b>															
10-2330	Column & Wall to +6.0mPD	21	8	61.9%	08-Feb-23 A	23-Mar-23	14-Jun-23	21-Jun-23	90		-23 A				23-Mar-23, Column & Wall to +6.0mPD, Column & Wall to +6.0mPD, 23-Mar-23
<b>Process Buildings - Boiler &amp; Flue Gas Treatment Bid Structure</b>															
<b>Steel Structure</b>															
<b>Boiler Building Steel Structure</b>															
<b>Process Building (Module 1) Steel Structure Erection</b>															
10-1640	Roof Cladding Installation	60	60	0%	28-Feb-23	28-Apr-23	30-Apr-23	28-Jun-23	61			28-Feb-23			28-Apr-23, Roof Cladding Installation
<b>Process Building (Module 3) Process Building Steel Structure Erection</b>															
10-1690	Erection of Mega Columns (2nos @30d /column /gang x 2)	30	30	0%	13-Mar-23	11-Apr-23	19-Mar-23	17-Apr-23	6				13-Mar-23		11-Apr-23, Erection of Mega Columns (2nos @30d /column
10-1700	Steel Roof Truss Ground Assembly Works	30	30	0%	13-Mar-23	11-Apr-23	19-Mar-23	17-Apr-23	6				13-Mar-23		11-Apr-23, Steel Roof Truss Ground Assembly Works
10-1710	Steel Roof Truss Lifting (BM3)	14	14	0%	12-Apr-23	25-Apr-23	18-Apr-23	01-May-23	6					12-Apr-23	25-Apr-23, Steel Roof Truss Lifting (BM3)
<b>Flue Gas Treatment Bid Steel Structure</b>															
<b>Process Building (Module 1) Steel Structure Erection</b>															
10-1750	Steel Roof Truss Lifting (FM1)	14	14	0%	10-Mar-23	23-Mar-23	16-Jan-23	29-Jan-23	-53				10-Mar-23		23-Mar-23, Steel Roof Truss Lifting (FM1)
<b>Process Building (Module 2) Steel Structure Erection</b>															
10-1770	Erection of Mega Columns (1nos @30d /column /gang x 1)	30	30	0%	12-Mar-23	10-Apr-23	02-Mar-23	31-Mar-23	-10				12-Mar-23		10-Apr-23, Erection of Mega Columns (1nos @30d /column
10-1780	Steel Roof Truss Ground Assembly Works	30	30	0%	28-Apr-23	27-May-23	02-Mar-23	31-Mar-23	-57						28-Apr-23
10-1790	Steel Roof Truss Lifting (FM2)	14	14	0%	03-Jun-23	16-Jun-23	01-Apr-23	14-Apr-23	-63						03-Jun-23
<b>Process Building (Module 3) Steel Structure Erection</b>															
10-1810	Erection of Mega Columns (1nos @30d /column /gang x 1)	30	30	0%	12-Apr-23	11-May-23	08-May-23	06-Jun-23	26				12-Apr-23		11-May-23, Erection o
10-1820	Steel Roof Truss Ground Assembly Works	30	30	0%	01-May-23	30-May-23	08-May-23	06-Jun-23	7					01-May-23	
<b>Turbine Hall Bid Structure</b>															
<b>Turbine Hall Electrical Bid</b>															
10-1910	Slab to +6.0mPD	14	21	0%	14-Feb-23 A	11-Apr-23	04-Apr-23	24-Apr-23	13		14-Feb-23 A				11-Apr-23, Slab to +6.0mPD, Slab to +6.0mPD, 11-Apr-23
10-1920	Column & Wall to +15.0mPD	14	14	0%	12-Apr-23	25-Apr-23	25-Apr-23	08-May-23	13				12-Apr-23		25-Apr-23, Column & Wall to +15.0mPD
10-1930	Beam & Slab to +15.0mPD	14	14	0%	26-Apr-23	09-May-23	09-May-23	22-May-23	13					26-Apr-23	09-May-23, Beam & Slab
10-1940	Column & Wall to +19.5mPD	14	14	0%	10-May-23	23-May-23	23-May-23	05-Jun-23	13					10-May-23	23-May
<b>Turbine Hall TBS1</b>															
10-2300	Ground Beam and Slab to +6.0mPD	14	14	0%	22-Mar-23	04-Apr-23	19-Jan-23	01-Feb-23	-62				22-Mar-23		04-Apr-23, Ground Beam and Slab to +6.0mPD
10-2310	Column & Wall to +15.0mPD & +23.5mPD	45	45	0%	05-Apr-23	19-May-23	02-Feb-23	18-Mar-23	-62	Revised to 45days			05-Apr-23		19-May-23, 0
10-2320	Beam & Slab to +28.0mPD	30	30	0%	20-May-23	18-Jun-23	19-Mar-23	17-Apr-23	-62	Revised to 30days					20-May-23
<b>STG Foundation (PC1)</b>															
10-1990-1(M58)	STG Foundation construction and install anchor bolts @ +9.5	21	21	0%	22-Mar-23	11-Apr-23	15-Mar-23	04-Apr-23	-7				22-Mar-23		11-Apr-23, STG Foundation construction and install anchor
10-1990-2(M58)	STG Foundation construction and install anchor bolts @ +10.77	10	10	0%	12-Apr-23	21-Apr-23	05-Apr-23	14-Apr-23	-7				12-Apr-23		21-Apr-23, STG Foundation construction and in
<b>Turbine Hall TBS2 &amp; 3</b>															
<b>STG Foundation (PC2)</b>															
10-1990-3(M58)	STG Foundation construction and install anchor bolts @ +9.5	21	21	0%	30-Jul-23	19-Aug-23	24-May-23	15-Jun-23	-65						
<b>STG Foundation (PC3)</b>															
10-1990-5(M58)	STG Foundation construction and install anchor bolts @ +9.5	21	21	0%	30-Jul-23	19-Aug-23	26-May-23	15-Jun-23	-65						
<b>IWMF Substation Structure</b>															
10-2170	Ground Slab and Beam to +6mPD	21	21	0%	06-May-23	26-May-23	26-Apr-23	16-May-23	-10					06-May-23	26-
10-2180	Column, wall, beam and Slab to +9.0mPD	21	21	0%	27-May-23	16-Jun-23	17-May-23	06-Jun-23	-10						27-May-23
<b>Process Equipment Installation</b>															
<b>Process Buildings - Waste Bunker &amp; Tipping Hall Bid Process Equipment Installation</b>															
<b>Piping and Instrument Installation and Connection Works</b>															
<b>Process Building (WWTP)</b>															
12-3120(6F)	Delivery of Embedded Piping above +2 to +10mPd (30days)	0	0	0%		01-Apr-23		01-May-23	30						
12-3160(6F)	Piping Installation Works	180	180	0%	02-Apr-23	28-Sep-23	24-May-23	19-Nov-23	52				02-Apr-23		Delivery of Embedded Piping above +2 to +10mPd (30days),
<b>Process Buildings - Boiler House &amp; Flue Gas Treatment Bid Process Equipment Installation</b>															
<b>Process Building (Installation TPU Module)</b>															
<b>TPU Train 1</b>															
13-1040	Boiler Condition Check and Repair	70	70	0%	28-Feb-23	08-May-23	19-May-23	27-Jul-23	80			28-Feb-23			08-May-23, Boiler Condi
<b>TPU Train 2</b>															
13-1120	Delivery, inspection and Transport Boiler Train to Position by SPMT (TPU Train 2)	6	6	0%	09-Mar-23	14-Mar-23	23-Dec-22	28-Dec-22	-76				09-Mar-23		14-Mar-23, Delivery, inspection and Transport Boiler Train to Position by SPMT (TPU Train 2)
<b>TPU Train 3</b>															
13-1210	Delivery, inspection and Transport Boiler Train to Position by SPMT (TPU Train 3)	6	6	0%	26-May-23	31-May-23	01-Mar-23	06-Mar-23	-86						26-May-23
<b>TPU Train 4</b>															
13-1300	Delivery, inspection and Transport Boiler Train to Position by SPMT (TPU Train 4)	6	6	0%	02-Jun-23	07-Jun-23	08-Mar-23	13-Mar-23	-86						02-Jun-23
<b>TPU Train 5</b>															
13-1390	Delivery, inspection and Transport Boiler Train to Position by SPMT (TPU Train 5)	6	6	0%	01-Aug-23	06-Aug-23	07-May-23	12-May-23	-86						
<b>TPU Train 6</b>															
		6	6	0%	08-Aug-23	13-Aug-23	14-May-23	19-May-23	-86						

3-Month Rolling Programme (February 2023)





Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M&B Remarks	2023			
											Feb 63	Mar 64	Apr 65	May 66
13-1480	Delivery, inspection and Transport Boiler Train to Position by SPMT (TPU Train 6)	6	6	0%	08-Aug-23	13-Aug-23	14-May-23	19-May-23	-86					
<b>Process Building (Installation of Flue Gas Module)</b>														
<b>FGC Train 1</b>														
13-1570	Delivery, inspection and Transport Flue Gas Train to Position by SPMT (FGC Train 1)	6	6	0%	23-Apr-23	28-Apr-23	30-Jan-23	04-Feb-23	-83					
<b>FGC Train 2</b>														
13-1640	Delivery, inspection and Transport Flue Gas Train to Position by SPMT (FGC Train 2)	6	6	0%	30-Apr-23	05-May-23	06-Feb-23	11-Feb-23	-83					
<b>FGC Train 3</b>														
13-1710	Delivery, inspection and Transport Flue Gas Train to Position by SPMT (FGC Train 3)	6	6	0%	10-Jul-23	15-Jul-23	15-Apr-23	20-Apr-23	-86					
<b>FGC Train 4</b>														
13-1780	Delivery, inspection and Transport Flue Gas Train to Position by SPMT (FGC Train 4)	6	6	0%	17-Jul-23	22-Jul-23	22-Apr-23	27-Apr-23	-86					
<b>Turbine Hall Bld Equipment Installation</b>														
<b>Turbine Hall Module 1 Installation</b>														
13-2120	STG and TBS Module 1 Installation	60	60	0%	23-Jun-23	21-Aug-23	22-Apr-23	20-Jun-23	-62					
13-2160(6)	Install Maintenance Girder & Crane at Module 1 @+22.247mPd	30	30	0%	22-Jun-23	21-Jul-23	21-Apr-23	20-May-23	-62					
<b>Landscape, External Road and Drains Works</b>														
<b>Drainage Works</b>														
<b>Box Culvert</b>														
<b>East Culvert (3.5m x 2.5m x 118m)</b>														
14-2000	Excavation to Formation	60	60	0%	07-May-23	05-Jul-23	27-May-23	25-Jul-23	20				07-May-23	
<b>Earthing System</b>														
16-1900-2(6)	Installation of Ground Earthing Mesh	180	60	66.67%	28-Apr-22 A	28-Apr-23	13-May-23	11-Jul-23	74				28-Apr-23, Installation of Ground Earthing Mesh	

**3-Month Rolling Programme (February 2023)**

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