

## Appendix A Master Programme

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M53 Remarks	2022						
											Apr 53	May 54	Jun 55	Jul 56			
<b>Programme for Design and Construction Works WP6E-M53</b>																	
<b>Key Dates</b>																	
<b>Contractual Key Dates</b>																	
<b>Design and Construction Phase</b>																	
01-1000	Contract Award/Date of Acceptance of Tender	0	0	100%	22-Nov-17 A		30-Apr-22										
01-1010	Date of Commencement of the Design and the Works	0	0	100%	15-Dec-17 A		30-Apr-22										
01-1020	Extended Substantial Completion of The Works	0	0	0%		11-Jun-25*		11-Jun-25	0								
01-1015(3)(M12)	Original Substantial Completion of the Works	0	0	0%		27-Jul-24*		27-Jul-24	0								
<b>Extension of Time Granted</b>																	
01-1015-1(3)(M12)	Extension of time granted (Claim No.1 to No.72) *Claim No.9 excluded	319	319	0%	27-Jul-24	11-Jun-25	27-Jul-24	11-Jun-25	0								
<b>Operation Phase</b>																	
01-1030	Commencement of Operation	0	0	0%	12-Jun-25		12-Jun-25		0								
01-1230	Issue Certificate of Completion of the Works (56 days after Substantial Completion)	0	0	0%		06-Aug-25*		06-Aug-25	0								
<b>Planned Completion Dates</b>																	
01-1040	Incoming Power Energization to IW MF Substation	0	0	0%		31-Oct-24*		30-Oct-24	0								
01-1050	Export Power to Grid	0	0	0%		31-Oct-24*		17-Jan-25	79								
01-1060	Issuance of FS Certificate	0	0	0%		12-Jan-25		11-Dec-24	-32								
01-1090	Completion of C1.3.4.11 System Commission Test	0	0	0%		02-Apr-25		03-Jan-25	-89								
01-1100	Physical Completion of 90 Days Plant Commissioning Test Works	0	0	0%		18-Aug-25		21-May-25	-89								
01-1070	Completion of Civil Provision for Transmission	0	0	0%		22-Jun-23*		30-Sep-23	100								
01-1080	Commencement of C1.3.4.11 System Commissioning Test	0	0	0%	08-Mar-25		12-Dec-24		-86								
01-1110(3)(M15)	Planned Substantial Completion of the Works	0	0	0%		08-Sep-25		11-Jun-25	-89								
01-1030(5a)	Grid Connection Agreement (GCA)	0	0	0%		31-Oct-23		31-Oct-23	0								
01-1110-1(5a)	Completion of 180 Days for Installation, T&C of CCTV System and Onshore Power System at Portion 2	0	0	0%		08-Dec-25*		08-Dec-25	0								
<b>Dates of Site Possessions</b>																	
01-1120	Possession of Portion 1	0	0	100%		15-Dec-17 A		07-May-22									
01-1130	Possession of Portion 1A	0	0	100%		15-Dec-17 A		07-May-22									
01-1140	Possession of Portion 1B	0	0	100%		15-Dec-17 A		07-May-22									
01-1150	Possession of Portion 2	0	0	0%	12-Jun-25		12-Jun-25		0								
01-1160	Possession of Portion 3	0	0	0%		24-Apr-23		09-May-23	15								
01-1170	Possession of Portion 4	0	0	0%		24-Apr-23		09-May-23	15								
01-1180	Possession of Portion 5	0	0	0%		24-Apr-23		09-May-23	15								
01-1190	Possession of Portion 6	0	0	0%	01-Jan-25*		12-Dec-24		-20								
01-1200	Possession of Portion 7	0	0	100%		05-Jan-18 A		11-Jun-25									
01-1210	Possession of Portion 7A	0	0	100%		07-Dec-18 A		11-Jun-25									
01-1210(5a)	Possession of Portion 8	0	0	100%	29-Apr-20 A		11-Jun-26										
<b>Licence/Permit Applications</b>																	
<b>License/Permit for Construction</b>																	
03-1360(2)	CNP for 24Hrs	2120	1130	46.7%	02-Aug-19 A	02-Jun-25	09-May-22	11-Jun-25	9								
<b>Fire Services Installations (FSI) Certificate</b>																	
<b>Fire Engineering Report</b>																	
05-4450	Approval of Fire Engineering Report by FSD	0	0	0%	29-May-22	29-May-22	06-Jun-22	06-Jun-22	8								◆ Approval of Fire Engineering Report by FSD,
<b>General Submissions</b>																	
<b>Contractor's Plans Submission and Approval</b>																	
<b>BEAM Plus Assessment</b>																	
04-1500-1(1)	Provisional Assessment	1139	1139	0%	30-Apr-22	11-Jun-25	05-May-22	16-Jun-25	5								
<b>Design Submissions</b>																	
<b>General Building Plan</b>																	

### 3-Month Rolling Programme (April 2022)

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	MS3 Remarks	2022			
											Apr 53	May 54	Jun 55	Jul 56
04-1690(M46)	ACC Equipment Structure	30	30	0%	30-May-22	28-Jun-22	07-Jul-22	05-Aug-22	38			30-May-22		28-Jun-22, ACC Equipment S
04-1700	Vessel Offloading Point	60	60	0%	30-May-22	28-Jul-22	07-Jun-22	05-Aug-22	8			30-May-22		
04-1710	Vehicle Fuel Filling Station	60	60	0%	30-May-22	28-Jul-22	07-Jun-22	05-Aug-22	8			30-May-22		
04-1720	Fuel Filling Kiosk	60	60	0%	30-May-22	28-Jul-22	07-Jun-22	05-Aug-22	8			30-May-22		
04-1730	Weighbridge	60	60	0%	22-Apr-22 A	28-Jul-22	07-Jun-22	05-Aug-22	8		22 A, 22-Apr-22 A			
04-1740	Seawater Intake Structure	60	60	0%	30-May-22	28-Jul-22	07-Jun-22	05-Aug-22	8			30-May-22		
<b>AIP Design Package Submissions</b>		<b>1355</b>	<b>129</b>		<b>27-Apr-18 A</b>	<b>05-Sep-22</b>	<b>29-Apr-22</b>	<b>15-Nov-22</b>	<b>71</b>					
<b>AIP Process and Layout Design (2.1)</b>		<b>96</b>	<b>127</b>		<b>31-Jan-22 A</b>	<b>03-Sep-22</b>	<b>13-Jun-22</b>	<b>17-Oct-22</b>	<b>44</b>					
<b>MSW treatment process design for mechanical treatment (2.1.02)</b>		<b>96</b>	<b>127</b>		<b>31-Jan-22 A</b>	<b>03-Sep-22</b>	<b>13-Jun-22</b>	<b>17-Oct-22</b>	<b>44</b>					
05-1090	Mechanical Treatment Plant	96	127	5%	31-Jan-22 A	03-Sep-22	13-Jun-22	17-Oct-22	44					
<b>AIP Ground Treatment, Reclamation, Seawall, Breakwater, Berth (2.2)</b>		<b>424</b>	<b>90</b>		<b>26-Aug-20 A</b>	<b>28-Jul-22</b>	<b>29-Apr-22</b>	<b>27-Jul-22</b>	<b>-1</b>					
05-2970	Onshore crane Facility (2.2.11)	90	90	0%	30-Apr-22	28-Jul-22	29-Apr-22	27-Jul-22	-1			30-Apr-22		
05-2980	Onshore vessel power supply system (2.2.12)	135	0	65%	26-Aug-20 A	30-Apr-22	27-Jul-22	27-Jul-22	89			30-Apr-22, Onshore vessel power supply system (2.2.12), Onshore vessel power supp		
<b>AIP Incineration Plant Buildings (2.3)</b>		<b>1325</b>	<b>75</b>		<b>27-Apr-18 A</b>	<b>13-Jul-22</b>	<b>08-Jun-22</b>	<b>18-Sep-22</b>	<b>67</b>					
<b>General Layout Drawings and Fire Safety Strategy (2.3.00)</b>		<b>1310</b>	<b>60</b>		<b>27-Apr-18 A</b>	<b>28-Jun-22</b>	<b>08-Jun-22</b>	<b>02-Sep-22</b>	<b>66</b>					
04-1700(M46)	Gate House and miscellaneous	30	30	0%	30-Apr-22	29-May-22	30-Jun-22	29-Jul-22	61			30-Apr-22	29-May-22, Gate House and miscellaneous	
05-1220	ACC Equipment Structure	60	60	0%	30-Apr-22	28-Jun-22	05-Jul-22	02-Sep-22	66			30-Apr-22	28-Jun-22, ACC Equipment S	
05-3020	Site Master Layout Plan and Plant Layout (2.1.06)	105	30	65%	27-Apr-18 A	29-May-22	05-Jul-22	03-Aug-22	66				29-May-22, Site Master Layout Plan and Plant Layout (2.1	
05-1210	Process Building & Wastewater Treatment Plant (2.3.00.01 & 2.5.00.01)	105	30	65%	04-May-20 A	29-May-22	08-Jun-22	07-Jul-22	39				29-May-22, Process Building & Wastewater Treatment Pl	
05-1640	Mechanical Treatment Plant & Water Treatment Plant (2.4.00 & 2.6.00)	105	30	45%	07-Sep-18 A	29-May-22	07-Jul-22	05-Aug-22	68				29-May-22, Mechanical Treatment Plant & Water Treatme	
05-2640	IWMF Site Wide Architectural Details (2.9.00)	105	0	5%	27-Apr-21 A	30-Apr-22	09-Jul-22	09-Jul-22	71			30-Apr-22, IWMF Site Wide Architectural Details (2.9.00), IWMF Site Wide Architec		
05-2020	Administration Building and Viewing Gallery (2.7.00)	135	30	65%	03-Aug-18 A	29-May-22	07-Jul-22	05-Aug-22	68				29-May-22, Administration Building and Viewing Gallery	
<b>Building services design (excluding fire services installation design) (2.3.06)</b>		<b>1289</b>	<b>75</b>		<b>10-Jan-19 A</b>	<b>13-Jul-22</b>	<b>14-Jun-22</b>	<b>18-Sep-22</b>	<b>67</b>					
05-1770	Vehicle & Container Wash System	75	75	0%	30-Apr-22	13-Jul-22	06-Jul-22	18-Sep-22	67			30-Apr-22	13-Jul-22, Veh	
05-1600	ELV (7 Packages)	135	30	25%	10-Jan-19 A	29-May-22	05-Jul-22	03-Aug-22	66				29-May-22, ELV (7 Packages), ELV (7 Packages), 29-Ma	
05-1630	Building Management System (BMS)	135	0	45%	16-Mar-20 A	30-Apr-22	14-Jun-22	14-Jun-22	46			30-Apr-22, Building Management System (BMS), Building Management System (BM		
05-1550	Electrical Services and Lighting	150	0	25%	10-Jan-19 A	30-Apr-22	04-Jul-22	04-Jul-22	66			30-Apr-22, Electrical Services and Lighting, Electrical Services and Lighting, 30-Apr		
<b>AIP Fire services installation design (2.3.05)</b>		<b>384</b>	<b>0</b>		<b>28-Dec-18 A</b>	<b>30-Apr-22</b>	<b>07-May-22</b>	<b>07-May-22</b>	<b>8</b>					
<b>Process Building (2.3.05.01)</b>		<b>135</b>	<b>0</b>		<b>10-Jan-19 A</b>	<b>30-Apr-22</b>	<b>07-May-22</b>	<b>07-May-22</b>	<b>8</b>					
05-1510	Fire Systems	105	0	5%	10-Jan-19 A	30-Apr-22	07-May-22	07-May-22	8			30-Apr-22, Fire Systems, Fire Systems, 30-Apr-22		
05-1530	FS schematics	135	0	5%	10-Jan-19 A	30-Apr-22	07-May-22	07-May-22	8			30-Apr-22, FS schematics, FS schematics, 30-Apr-22		
<b>Turbine Hall Building (2.3.05.03)</b>		<b>105</b>	<b>0</b>		<b>28-Dec-18 A</b>	<b>30-Apr-22</b>	<b>07-May-22</b>	<b>07-May-22</b>	<b>8</b>					
05-5420-1(M22)	FS schematics (2.3.05.03.03)	90	0	5%	28-Dec-18 A	30-Apr-22	07-May-22	07-May-22	8			30-Apr-22, FS schematics (2.3.05.03.03), FS schematics (2.3.05.03.03), 30-Apr-22		
05-5400	Fire Systems (2.3.05.03.01)	105	0	5%	28-Dec-18 A	30-Apr-22	07-May-22	07-May-22	8			30-Apr-22, Fire Systems (2.3.05.03.01), Fire Systems (2.3.05.03.01), 30-Apr-22		
<b>Elevated Drive Way and Associated Structures (2.3.05.05)</b>		<b>180</b>	<b>0</b>		<b>16-Dec-19 A</b>	<b>30-Apr-22</b>	<b>07-May-22</b>	<b>07-May-22</b>	<b>8</b>					
05-5450-1(M22)	FS schematics	135	0	5%	16-Dec-19 A	30-Apr-22	07-May-22	07-May-22	8			30-Apr-22, FS schematics, FS schematics, 30-Apr-22		
05-5445(M22)	Fire Systems	180	0	5%	16-Dec-19 A	30-Apr-22	07-May-22	07-May-22	8			30-Apr-22, Fire Systems, Fire Systems, 30-Apr-22		
<b>Reception Pavilion (2.3.05.06)</b>		<b>270</b>	<b>0</b>		<b>04-Oct-19 A</b>	<b>30-Apr-22</b>	<b>07-May-22</b>	<b>07-May-22</b>	<b>8</b>					
05-5470-1(M22)	FS schematics (2.3.05.06.03)	135	0	5%	04-Oct-19 A	30-Apr-22	07-May-22	07-May-22	8			30-Apr-22, FS schematics (2.3.05.06.03), FS schematics (2.3.05.06.03), 30-Apr-22		
05-5460(M22)	Fire Systems (2.3.05.06.01)	270	0	5%	04-Oct-19 A	30-Apr-22	07-May-22	07-May-22	8			30-Apr-22, Fire Systems (2.3.05.06.01), Fire Systems (2.3.05.06.01), 30-Apr-22		
<b>Compressor &amp; Closed Circuit (2.3.05.07)</b>		<b>140</b>	<b>0</b>		<b>11-Sep-19 A</b>	<b>30-Apr-22</b>	<b>07-May-22</b>	<b>07-May-22</b>	<b>8</b>					
05-5490-1(M22)	FS schematics (2.3.05.07.03)	135	0	5%	11-Sep-19 A	30-Apr-22	07-May-22	07-May-22	8			30-Apr-22, FS schematics (2.3.05.07.03), FS schematics (2.3.05.07.03), 30-Apr-22		
05-5480-1(M22)	Fire Systems (2.3.05.07.01)	140	0	5%	11-Sep-19 A	30-Apr-22	07-May-22	07-May-22	8			30-Apr-22, Fire Systems (2.3.05.07.01), Fire Systems (2.3.05.07.01), 30-Apr-22		
<b>AIP Mechanical Treatment Plant Building (2.4)</b>		<b>889</b>	<b>30</b>		<b>20-Mar-19 A</b>	<b>29-May-22</b>	<b>07-May-22</b>	<b>03-Aug-22</b>	<b>66</b>					
05-1650	Foundation design (2.4.01)	135	30	5%	07-Jul-19 A	29-May-22	20-Jun-22	19-Jul-22	51				29-May-22, Foundation design (2.4.01), Foundation design	
05-1690	Fire services installation design (2.4.05) (3 Packages)	135	0	5%	20-Mar-19 A	30-Apr-22	07-May-22	07-May-22	8			30-Apr-22, Fire services installation design (2.4.05) (3 Packages), Fire services insta		
<b>Building services design (excluding fire services installation design) (2.4.06)</b>		<b>889</b>	<b>30</b>		<b>20-Mar-19 A</b>	<b>29-May-22</b>	<b>16-May-22</b>	<b>03-Aug-22</b>	<b>66</b>					
05-1760-1(M20)	Building Management System (BMS)	5	30	5%	17-Aug-21 A	29-May-22	16-May-22	14-Jun-22	16				29-May-22, Building Management System (BMS), Buildin	

3-Month Rolling Programme (April 2022)

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	MS3 Remarks	2022			
											Apr 53	May 54	Jun 55	Jul 56
05-1750	ELV	135	30	25%	20-Mar-19 A	29-May-22	05-Jul-22	03-Aug-22	66					29-May-22, ELV, ELV, 29-May-22
<b>AIP Wastewater Treatment Plant (2.5)</b>														
05-2790	Fire services installation design (2.5.05)	135	0	5%	16-Jan-19 A	30-Apr-22	07-May-22	07-May-22	8					30-Apr-22, Fire services installation design (2.5.05), Fire services installation design
<b>AIP Water Treatment Plant Building (2.6)</b>														
05-1910	Foundation design (2.6.01)	1086	60	0%	20-Mar-19 A	28-Jun-22	07-May-22	19-Jul-22	21					30-Apr-22, 28-Jun-22, Foundation design
05-1950	Fire services installation design (2.6.05) (3 Packages)	105	0	5%	20-Mar-19 A	30-Apr-22	07-May-22	07-May-22	8					30-Apr-22, Fire services installation design (2.6.05) (3 Packages), Fire services installation design
<b>AIP Administration Building (2.7)</b>														
05-2060	Fire services installation design (3 Packages) (2.7.04)	135	0	5%	03-Sep-19 A	30-Apr-22	07-May-22	07-May-22	8					30-Apr-22, Fire services installation design (3 Packages) (2.7.04), Fire services installation design
<b>AIP IWMF Substation (2.8)</b>														
05-2190	Fire services installation design (2.8.05) (2 Packages)	135	0	5%	27-Nov-18 A	30-Apr-22	07-May-22	07-May-22	8					30-Apr-22, Fire services installation design (2.8.05) (2 Packages), Fire services installation design
<b>AIP Chimney</b>														
05-7390	Fire services installation design	1136	19	0%	27-Nov-18 A	18-May-22	07-May-22	14-Jul-22	57					30-Apr-22, Fire services installation design, Fire services installation design, 30-Apr-22
<b>Building services design (excluding fire services installation design)</b>														
05-5440(5a)	MVAC	90	19	5%	20-Sep-21 A	18-May-22	26-Jun-22	14-Jul-22	57					18-May-22, MVAC, MVAC, 18-May-22
05-5490(5a)	Building Management System (BMS)	90	0	5%	27-Oct-21 A	30-Apr-22	14-Jun-22	14-Jun-22	46					30-Apr-22, Building Management System (BMS), Building Management System (BMS)
<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)	90	90	0%	30-Apr-22	28-Jul-22	15-May-22	12-Aug-22	15					30-Apr-22
05-2370	External FS Systems (2.10.04.06)	105	0	5%	04-Nov-19 A	30-Apr-22	19-Jul-22	19-Jul-22	81					30-Apr-22, External FS Systems (2.10.04.06), External FS Systems (2.10.04.06), 30-Apr-22
<b>Design of telecommunication and other utilities (2.10.06)</b>														
05-2430	Site ELV Network System - Navigation aids concept / schematics (2.10.06.06)	105	105	0%	30-Apr-22	12-Aug-22	29-Jun-22	11-Oct-22	60					30-Apr-22
05-2440	Microwave transmission of FS direct link (2.10.06.07)	105	0	45%	27-Nov-18 A	30-Apr-22	30-May-22	30-May-22	31					30-Apr-22, Microwave transmission of FS direct link (2.10.06.07), Microwave transmission of FS direct link
<b>Utility ducts/Pipebridges design (2.10.25)</b>														
<b>Structure Plan for Pipe Bridge</b>														
05-6070	Pipebridge B	90	25	5%	09-Oct-18 A	24-May-22	04-May-22	28-May-22	4					24-May-22, Pipebridge B, Pipebridge B, 24-May-22
05-6080	Pipebridge C	135	0	5%	09-Oct-18 A	30-Apr-22	13-May-22	13-May-22	14					30-Apr-22, Pipebridge C, Pipebridge C, 30-Apr-22
<b>AIP Architectural, Finishes and Landscaping Works (2.11)</b>														
<b>External and internal finishes design</b>														
05-2520	External and internal finishes design for ACC Equipment Yard	75	75	0%	30-Apr-22	13-Jul-22	15-Jun-22	28-Aug-22	46					30-Apr-22, 13-Jul-22, External and internal finishes design for ACC Equipment Yard
05-2510	External and internal finishes design for Incineration Plant Building (2.11.01)	105	0	5%	04-May-20 A	30-Apr-22	07-May-22	07-May-22	8					30-Apr-22, External and internal finishes design for Incineration Plant Building (2.11.01), External and internal finishes design for Incineration Plant Building (2.11.01)
05-2530	External and internal finishes design for Turbine Hall Building	105	0	5%	04-May-20 A	30-Apr-22	12-May-22	12-May-22	13					30-Apr-22, External and internal finishes design for Turbine Hall Building, External and internal finishes design for Turbine Hall Building
05-2540	External and internal finishes design for CCCW Building	105	0	5%	04-May-20 A	30-Apr-22	13-Jun-22	13-Jun-22	45					30-Apr-22, External and internal finishes design for CCCW Building, External and internal finishes design for CCCW Building
05-2580	External and internal finishes design for the Wastewater Treatment Plant (2.11.03)	105	0	25%	04-May-20 A	30-Apr-22	30-Apr-22	30-Apr-22	1					30-Apr-22, External and internal finishes design for the Wastewater Treatment Plant (2.11.03), External and internal finishes design for the Wastewater Treatment Plant (2.11.03)
05-2610	External and internal finishes design for the IWMF Substation (2.11.06)	105	0	45%	30-Mar-20 A	30-Apr-22	18-May-22	18-May-22	19					30-Apr-22, External and internal finishes design for the IWMF Substation (2.11.06), External and internal finishes design for the IWMF Substation (2.11.06)
<b>Facade Structural Design</b>														
05-8010(M45)10	IWMF Sub-station	90	0	5%	03-Jun-21 A	30-Apr-22	07-Jul-22	07-Jul-22	69					30-Apr-22, IWMF Sub-station, IWMF Sub-station, 30-Apr-22
<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	25	65%	26-May-20 A	24-May-22	05-May-22	29-May-22	5					24-May-22, Design of vehicles for MSW and Ash and Residues delivery (2.13.01), Design of vehicles for MSW and Ash and Residues delivery (2.13.01)
<b>AIP Miscellaneous Works (2.14)</b>														
05-2710	Design of process related CCTV and existing onshore crane replacement works at Portion 2 (2.14.01)	105	105	0%	30-Apr-22	12-Aug-22	16-May-22	28-Aug-22	16					30-Apr-22
05-2720	Design of visitors and environmental education facilities (2.14.02)	105	129	5%	06-Jul-20 A	05-Sep-22	10-Jul-22	15-Nov-22	71					
<b>AIP Miscellaneous Detailing (2.15)</b>														
05-2750	Weighbridge office (2.15.04)	90	90	0%	30-Apr-22	28-Jul-22	30-May-22	27-Aug-22	30					30-Apr-22
<b>AIP Auxiliary Plant Systems (2.16)</b>														
05-2780-2(5a)	hoisting systems (2.16.09)	90	16	65%	07-Aug-20 A	15-May-22	21-Jul-22	05-Aug-22	82					15-May-22, hoisting systems (2.16.09), hoisting systems (2.16.09), 15-May-22
<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>														
05-5130	Waste Water Treatment System (2.1.13.06) (2 Packages)	105	0	65%	20-Jan-21 A	19-Oct-21 A	22-Jun-22	22-Jun-22	31					
05-5140	Overall Plan Water Scheme (2.1.13.07)	105	336	5%	20-Jan-21 A	31-Mar-23	31-May-22	01-May-23	31					
<b>MSW treatment process design for mechanical treatment (2.1.14)</b>														
		105	182		19-Dec-20 A	28-Oct-22	21-Jun-22	19-Dec-22	52					

### 3-Month Rolling Programme (April 2022)

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

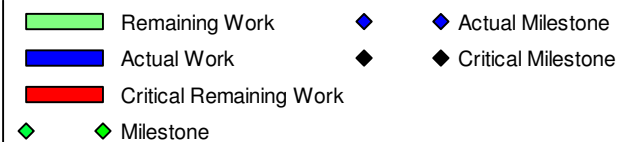
Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M53 Remarks	2022			
											Apr 53	May 54	Jun 55	Jul 56
05-3510	Water Treatment Plant and Boiler Water Treatment (Demin Unit) Plant	105	182	5%	19-Dec-20 A	28-Oct-22	21-Jun-22	19-Dec-22	52					
<b>Flue gas treatment process design for incineration (2.1.16)</b>		105	143		23-Apr-20 A	19-Sep-22	19-May-22	14-Sep-23	360					
05-4660	Flue Gas Treatment System (2 Packages)	105	132	45%	23-Apr-20 A	08-Sep-22	19-May-22	27-Sep-22	19					
05-4980	Boiler ash and APC residue handling and solidification (2 Packages)	105	143	45%	23-Apr-20 A	19-Sep-22	25-Apr-23	14-Sep-23	360					
<b>DDA Ground Treatment, Reclamation, Seawall, Breakwater, Berth (2.2)</b>		1376	180		15-Oct-18 A	26-Oct-22	07-May-22	25-Oct-22	-1					
05-3450	Seawall design (2.2.20)	60	89	65%	12-Nov-18 A	27-Jul-22	07-May-22	03-Aug-22	7					
05-3480	Onshore crane Facility (2.2.23)	90	90	0%	29-Jul-22	26-Oct-22	28-Jul-22	25-Oct-22	-1					29-Jul-22
05-3490	Onshore vessel power supply system (2.2.24)	90	90	0%	30-Apr-22	28-Jul-22	28-Jul-22	25-Oct-22	89			30-Apr-22		
05-3430-2(M37)	Geotechnical Interpretative Report (2.2.02.02)	105	0	65%	15-Oct-18 A	30-Apr-22	24-May-22	24-May-22	25			30-Apr-22	Geotechnical Interpretative Report (2.2.02.02), Geotechnical Interpretative	
<b>DDA Incineration Plant Buildings (2.3)</b>		712	489		30-Jul-20 A	31-Aug-23	01-May-22	14-Sep-23	14					
<b>General Layout Drawings and Fire Safety Strategy (2.3.25)</b>		251	90		28-Apr-21 A	28-Jul-22	08-Jul-22	11-Sep-22	45					
05-6110(M46)	Gate House and miscellaneous	30	30	0%	29-Jun-22	28-Jul-22	30-Jul-22	28-Aug-22	31					29-Jun-22
05-3290	Process Building & Wastewater Treatment Plant	60	60	0%	30-May-22	28-Jul-22	08-Jul-22	05-Sep-22	39					30-May-22
05-3310	Turbine Hall Building	105	60	25%	29-Apr-21 A	28-Jun-22	10-Jul-22	07-Sep-22	71					28-Jun-22, Turbine Hall Build
05-3320	Compressor & CCCW Building	105	60	25%	28-Apr-21 A	28-Jun-22	14-Jul-22	11-Sep-22	75					28-Jun-22, Compressor & CC
05-4800	IWMF Site Wide Architectural Details	105	50	5%	28-Apr-21 A	18-Jun-22	10-Jul-22	28-Aug-22	71					18-Jun-22, IWMF Site Wide Architec
<b>Foundation design (2.3.13)</b>		302	90		08-Jul-21 A	28-Jul-22	01-May-22	03-Oct-22	67					
05-3230	ACC Equipment Yard	90	90	0%	30-Apr-22	28-Jul-22	06-Jul-22	03-Oct-22	67			30-Apr-22		
05-3240	Turbine Hall Building	90	0	25%	08-Jul-21 A	30-Apr-22	01-May-22	01-May-22	2			30-Apr-22	Turbin Hall Building, Turbin Hall Building, 30-Apr-22	
05-3250	Compressor and CCCW Building	90	30	5%	11-Nov-21 A	29-May-22	28-May-22	26-Jun-22	28					29-May-22, Compressor and CCCW Building, Compress
05-3260	Chimney	90	0	5%	17-Nov-21 A	30-Apr-22	24-May-22	24-May-22	25			30-Apr-22	Chimney, Chimney, 30-Apr-22	
<b>Structural design (2.3.14)</b>		317	159		03-Jun-21 A	05-Oct-22	30-May-22	04-Nov-22	30					
05-5330	Process Building	105	30	5%	25-Nov-21 A	29-May-22	30-May-22	28-Jun-22	30					29-May-22, Process Building, Process Building, 29-May-
05-5350	Turbine Hall Building (2.3.14.03)	189	159	25%	03-Jun-21 A	05-Oct-22	30-May-22	04-Nov-22	30					
<b>Electrical and instrumentation works design (2.3.15)</b>		165	93		22-Sep-20 A	31-Jul-22	03-Jul-22	03-Oct-22	64					
05-3360	11kV/380V Power Transformers and 11kV Earthing Transformer	105	77	5%	22-Sep-20 A	15-Jul-22	19-Jul-22	03-Oct-22	80					15-Jul-22, 11
05-3380	E&IC Package 2 (Power Island)	165	93	5%	10-Feb-21 A	31-Jul-22	03-Jul-22	03-Oct-22	64					
<b>Operation Management System (2.3.15.04)</b>		210	489		09-Dec-20 A	31-Aug-23	14-May-22	14-Sep-23	14					
05-4490	Design of the Air Quality Monitoring Stations (2.9.03)	90	90	0%	30-Apr-22	28-Jul-22	15-May-22	12-Aug-22	15			30-Apr-22		
05-3390-9(6D)	OMS/SCADA/DCS - Process Related 3rd Party System	105	489	65%	09-Dec-20 A	31-Aug-23	14-May-22	14-Sep-23	14					
<b>Mechanical works design (2.3.16)</b>		378	91		30-Jul-20 A	29-Jul-22	02-May-22	03-Oct-22	66					
<b>Plant and Equipment</b>		105	91		30-Jul-20 A	29-Jul-22	13-Jun-22	11-Sep-22	44					
05-3825(3)	Closed Circuit Cooling Water System	105	91	5%	30-Jul-20 A	29-Jul-22	13-Jun-22	11-Sep-22	44					
<b>Process Pipeworks (Incl. Ductworks) and Valves</b>		105	87		28-Aug-20 A	25-Jul-22	09-Jul-22	03-Oct-22	70					
05-4950	Turbine Hall	105	87	5%	28-Aug-20 A	25-Jul-22	09-Jul-22	03-Oct-22	70					25-
<b>Process steel structure support (For equipment, piping &amp; duct, cable tray etc)</b>		376	87		30-Jul-20 A	25-Jul-22	02-May-22	26-Aug-22	32					
05-3540	Pipe Rack C1, C2, C3, D1 & D2 (Prefab.3)	105	87	5%	28-Aug-20 A	25-Jul-22	01-Jun-22	26-Aug-22	32					25-
05-3550	Turbine Hall	105	32	5%	30-Jul-20 A	31-May-22	02-May-22	02-Jun-22	2					31-May-22, Turbine Hall, Turbine Hall, 31-May-22
<b>Building services design (excluding fire services installation design) (2.3.18)</b>		90	90		30-Apr-22	28-Jul-22	15-Jun-22	02-Oct-22	66					
05-3690	Electrical Services and Lighting (7 Packages)	90	90	0%	30-Apr-22	28-Jul-22	05-Jul-22	02-Oct-22	66			30-Apr-22		
05-3770	Building Management System (BMS)	90	90	0%	30-Apr-22	28-Jul-22	15-Jun-22	12-Sep-22	46			30-Apr-22		
<b>DDA Fire services installation design (2.3.17)</b>		60	60		30-May-22	28-Jul-22	07-Jun-22	05-Aug-22	8					
05-3660	Fire Systems	60	60	0%	30-May-22	28-Jul-22	07-Jun-22	05-Aug-22	8					30-May-22
05-3680	FS schematics	60	60	0%	30-May-22	28-Jul-22	07-Jun-22	05-Aug-22	8					30-May-22
<b>DDA Mechanical Treatment Plant Building (2.4)</b>		90	90		30-May-22	27-Aug-22	15-Jun-22	17-Oct-22	51					
05-5170	Foundation design (2.4.13)	90	90	0%	30-May-22	27-Aug-22	20-Jul-22	17-Oct-22	51					30-May-22
<b>Building services design (excluding fire services installation design) (2.4.18)</b>		90	90		30-May-22	27-Aug-22	15-Jun-22	12-Sep-22	16					
05-3910-1	Building Management System (BMS)	90	90	0%	30-May-22	27-Aug-22	15-Jun-22	12-Sep-22	16					30-May-22
<b>DDA Wastewater Treatment Plant (2.5)</b>		263	263		30-Apr-22	17-Jan-23	22-Jun-22	11-Mar-23	53					

### 3-Month Rolling Programme (April 2022)

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

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M53 Remarks	2022			
											Apr 53	May 54	Jun 55	Jul 56
05-3960	Mechanical works design (2.5.16) (5 Packages)	263	263	5%	30-Apr-22	17-Jan-23	22-Jun-22	11-Mar-23	53		30-Apr-22			
<b>DDA Water Treatment Plant Building (2.6)</b>														
05-4060	Foundation design (2.6.13)	90	90	0%	29-Jun-22	26-Sep-22	20-Jul-22	17-Oct-22	21				29-Jun-22	
<b>DDA Administration Building (2.7)</b>														
<b>Building services design (excluding fire services installation design) (2.7.15)</b>														
05-4280-1	Building Management System (BMS)	105	105	0%	30-Apr-22	12-Aug-22	31-May-22	12-Sep-22	31		30-Apr-22			
<b>DDA Air Cool Condensers Equipment (2.3.06)</b>														
<b>Building services design (excluding fire services installation design) (2.3.06)</b>														
05-5510	Electrical Services and Lighting	90	90	0%	30-Apr-22	28-Jul-22	16-May-22	12-Sep-22	46		30-Apr-22			
05-5530	ELV	90	90	0%	30-Apr-22	28-Jul-22	15-Jun-22	12-Sep-22	46		30-Apr-22			
05-5540	Building Management System (BMS)	90	90	0%	30-Apr-22	28-Jul-22	15-Jun-22	12-Sep-22	46		30-Apr-22			
<b>DDA Chimney</b>														
05-5540-2(6D)	Fire services installation design	109	109	0%	30-Apr-22	16-Aug-22	07-Jun-22	12-Oct-22	57				30-May-22	
<b>Building services design (excluding fire services installation design)</b>														
05-6010(5a)	MVAC	60	60	0%	19-May-22	16-Aug-22	15-Jul-22	12-Oct-22	8				19-May-22	
05-6060-1(5a)	Building Management System (BMS)	109	109	0%	30-Apr-22	16-Aug-22	15-Jun-22	12-Oct-22	46		30-Apr-22			
<b>DDA Elevated Drive Way and Associated Structures Foundation</b>														
05-5540-3(6D)	Fire services installation design	60	60	0%	30-May-22	28-Jul-22	07-Jun-22	05-Aug-22	8				30-May-22	
<b>DDA Reception Pavilion</b>														
05-5540-4(6D)	Fire services installation design	60	60	0%	30-May-22	28-Jul-22	07-Jun-22	05-Aug-22	8				30-May-22	
<b>DDA CCCW Building</b>														
05-5540-5(6D)	Fire services installation design	60	60	0%	30-May-22	28-Jul-22	07-Jun-22	05-Aug-22	8				30-May-22	
<b>DDA Roads and Utilities (2.10)</b>														
<b>Sewerage design on the Artificial Island (2.10.14)</b>														
05-4430	Foul Sewerage	449	115	0%	09-Oct-20 A	22-Aug-22	02-May-22	11-Nov-22	81					
05-4440	Contaminated Sewerage	90	90	0%	30-Apr-22	28-Jul-22	15-Jul-22	12-Oct-22	76		30-Apr-22			
<b>Drainage system design on the Artificial Island (2.10.15)</b>														
05-5320	First Flush Drainage System concept	90	90	5%	25-Nov-21 A	30-Apr-22	02-May-22	02-May-22	3				30-Apr-22, First Flush Drainage System concept, First Flush Drainage System conce	
<b>Water supply system design on the Artificial Island (2.10.16)</b>														
05-5250	Potable Water Distribution System	105	105	0%	30-Apr-22	12-Aug-22	30-Jul-22	11-Nov-22	91		30-Apr-22			
05-5260	Recycled Water System	105	105	0%	30-Apr-22	12-Aug-22	30-Jul-22	11-Nov-22	91		30-Apr-22			
05-5300	External FS Systems	105	105	0%	30-Apr-22	12-Aug-22	20-Jul-22	01-Nov-22	81		30-Apr-22			
05-5300-1(M24)	E&M system for seawater intake (2.10.16.07)	105	105	0%	30-Apr-22	12-Aug-22	30-Jul-22	11-Nov-22	91		30-Apr-22			
<b>Design of telecommunication and other utilities (2.10.18)</b>														
05-4590	Site Lighting Concept / Schematics	105	105	0%	30-Apr-22	12-Aug-22	31-May-22	12-Sep-22	31		30-Apr-22			
05-4640	Microwave transmission of FS direct link	90	90	0%	30-Apr-22	28-Jul-22	14-Jun-22	11-Sep-22	45		30-Apr-22			
<b>Utility ducts/Pipebridges design (2.10.26)</b>														
<b>Layout Plan for Pipe Bridge Network</b>														
05-7000	Pipe Rack C1, C2, C3, D1 & D2 (Prefab.3)	90	55	5%	09-Oct-20 A	23-Jun-22	03-Jul-22	26-Aug-22	64				23-Jun-22, Pipe Rack C1, C2, C3	
<b>Foundaion Plan for Pipe Bridge</b>														
05-7030	Pipe Rack C1, C2, C3, D1 & D2 (Prefab.3)	424	90	5%	09-Oct-20 A	28-Jul-22	29-May-22	26-Aug-22	29				23-Jun-22, Pipe Rack C1, C2, C3	
05-7040	Pipebridge B	90	90	5%	30-Apr-22	28-Jul-22	29-May-22	26-Aug-22	64		30-Apr-22			
05-7050	Pipebridge C	90	90	0%	30-Apr-22	28-Jul-22	29-May-22	26-Aug-22	29		30-Apr-22			
<b>Structure Plan for Pipe Bridge</b>														
05-7060	Pipe Rack C1, C2, C3, D1 & D2 (Prefab.3)	314	115	5%	09-Oct-20 A	22-Aug-22	14-May-22	26-Aug-22	4				23-Jun-22, Pipe Rack C1, C2, C3	
05-7070	Pipebridge B	90	90	0%	25-May-22	22-Aug-22	29-May-22	26-Aug-22	4				25-May-22	
05-7080	Pipebridge C	90	90	0%	30-Apr-22	12-Aug-22	14-May-22	26-Aug-22	14		30-Apr-22			
<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	90	0%	30-Apr-22	28-Jul-22	01-May-22	11-Sep-22	45		30-Apr-22			
05-4690	External and internal finishes design for Turbine Hall Building	90	90	0%	30-Apr-22	28-Jul-22	13-May-22	10-Aug-22	13		30-Apr-22			

### 3-Month Rolling Programme (April 2022)



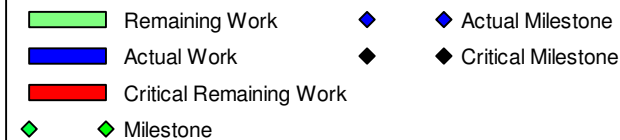
Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M53 Remarks	2022							
											Apr 53	May 54	Jun 55	Jul 56				
05-4700	External and internal finishes design for CCCW Building	90	90	0%	30-Apr-22	28-Jul-22	14-Jun-22	11-Sep-22	45		30-Apr-22							
05-4740	External and internal finishes design for the Wastewater Treatment Plant (2.11.17)	90	90	0%	30-Apr-22	28-Jul-22	01-May-22	29-Jul-22	1		30-Apr-22							
05-4770	External and internal finishes design for the IWMF Substation (2.11.20)	90	90	0%	30-Apr-22	28-Jul-22	19-May-22	16-Aug-22	19		30-Apr-22							
<b>Facade Structural Design</b>												90	90	30-Apr-22	28-Jul-22	08-Jul-22	05-Oct-22	69
05-8010(M45)	IWMF Sub-station	90	90	0%	30-Apr-22	28-Jul-22	08-Jul-22	05-Oct-22	69		30-Apr-22							
<b>DDA Transportation Facilities for the Operation (2.13)</b>												397	397	30-Apr-22	31-May-23	05-May-22	05-Jun-23	5
05-4850	Design of vehicles for MSW and Ash and Residues delivery (2.13.05)	372	372	0%	25-May-22	31-May-23	30-May-22	05-Jun-23	5			25-May-22						
05-4860	Design of marine vessels for the use of the Employer and visitors (2.13.06)	397	397	0%	30-Apr-22	31-May-23	05-May-22	05-Jun-23	5		30-Apr-22							
<b>Procurement of Major Equipment</b>												1118	569	08-Jan-20 A	19-Nov-23	31-Jan-22	19-Dec-23	30
<b>Off-site Fabrication of Incineration Modules</b>												849	300	18-Sep-20 A	23-Feb-23	31-Jan-22	09-Mar-23	14
<b>Fabrication of Module (TPU)</b>												835	286	18-Sep-20 A	09-Feb-23	31-Jan-22	09-Mar-23	28
<b>PFab 1- Line 1</b>												804	255	18-Sep-20 A	09-Jan-23	31-Jan-22	27-Oct-22	-74
<b>Structure Fabrication</b>												236	114	13-Oct-20 A	21-Aug-22	31-Jan-22	27-Oct-22	67
06-TPU-1-1060	PFab 1-Line 1 - 4th & Top Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	109	35	67.89%	03-Oct-21 A	03-Jun-22	31-Jan-22	06-Mar-22	-89									
06-TPU-1-1020	PFab 1-Line 1 - Tertiary Structure Fabrication	200	114	43%	13-Oct-20 A	21-Aug-22	06-Jul-22	27-Oct-22	67									
<b>Structure Erection</b>												160	174	14-Jan-22 A	20-Oct-22	07-Mar-22	27-Oct-22	7
06-TPU-1-1190	PFab 1-Line 1 - 4th Floor(EL37.72m~EL47.22m) Primary & Secondary Steel Structure Erection	20	20	0%	04-Jun-22	23-Jun-22	07-Mar-22	26-Mar-22	-89			04-Jun-22		23-Jun-22, PFab 1-Line 1 - 4th Floor				
06-TPU-1-1230	PFab 1-Line 1 - Top Floor(EL47.22m~EL54.47m) Primary & Secondary Steel Structure Erection	30	30	0%	24-Jun-22	23-Jul-22	27-Mar-22	25-Apr-22	-89				24-Jun-22	23-Jul-22				
06-TPU-1-1140	PFab 1-Line 1 - 3rd Floor( EL26.72m~EL37.72m)Primary & Secondary Steel Structure Erection	45	35	22.22%	15-Mar-22 A	03-Jun-22	07-Mar-22	10-Apr-22	-54					PFab 1-Line 1 - 3rd Floor( EL26.72m~EL37.72m)Pri				
06-TPU-1-1110	PFab 1-Line 1 - 2nd Floor(EL20.47m~EL26.72m) Primary & Secondary Steel Structure Erection	60	25	58.33%	03-Feb-22 A	24-May-22	07-Mar-22	31-Mar-22	-54					PFab 1-Line 1 - 2nd Floor(EL20.47m~EL26.72m) Primary & S				
06-TPU-1-1100	PFab 1-Line 1 - Tertiary Structure Erection	90	174	0%	14-Jan-22 A	20-Oct-22	07-May-22	27-Oct-22	7									
<b>Mechanical Erection</b>												234	165	04-Feb-22 A	11-Oct-22	18-Feb-22	14-Jul-22	-89
06-TPU-1-1210	PFab 1-Line 1 Mechanical Installation - 4th Floor(EL37.72m~EL47.22m) ( Including Air Ducts)	66	66	0%	19-Jun-22	23-Aug-22	10-May-22	14-Jul-22	-40				19-Jun-22					
06-TPU-1-1120	PFab 1-Line 1 Mechanical Installation - 1st Floor (Below EL20.47m) (Including Combustion Grate)	80	13	83.75%	04-Feb-22 A	12-May-22	02-Jul-22	14-Jul-22	63			12-May-22		PFab 1-Line 1 Mechanical Installation - 1st Floor (Below EL20				
06-TPU-1-1130	PFab 1-Line 1 Mechanical Installation - 2nd Floor(EL20.47m~EL26.72m) (Including Deaerator)	80	46	42.5%	22-Feb-22 A	14-Jun-22	30-May-22	14-Jul-22	30				14-Jun-22	PFab 1-Line 1 Mechanical Inst				
06-TPU-1-1160	PFab 1-Line 1 Mechanical Installation - 3rd Floor( EL26.72m~EL37.72m) ( Including Boiler Ash Transport)	80	80	0%	13-May-22*	31-Jul-22	26-Apr-22	14-Jul-22	-17			13-May-22*						
06-TPU-1-1240	PFab 1-Line 1 Mechanical Installation - Boiler Lifting & Installation	80	80	0%	24-Jul-22	11-Oct-22	26-Apr-22	14-Jul-22	-89					24-Jul-22				
06-TPU-1-1150	PFab 1-Line 1 Mechanical Installation - Boiler Pre-Assembly	105	67	36.19%	29-Mar-22 A	05-Jul-22	18-Feb-22	25-Apr-22	-71					PFab 1-Line 1 Mechar				
<b>Mechanical Fabrication</b>												300	39	18-Sep-20 A	07-Jun-22	20-Feb-22	30-Mar-22	-69
06-TPU-1-1000	PFab 1-Line 1 - Mechanical Fabrication (By yard)	300	39	87%	18-Sep-20 A	07-Jun-22	20-Feb-22	30-Mar-22	-69					PFab 1-Line 1 - Mechanical Fabrication (By yard)				
<b>Piping Fabrication</b>												200	131	10-Feb-21 A	07-Sep-22	20-Feb-22	30-Jun-22	-69
06-TPU-1-1030	PFab 1-Line 1 - Piping Fabrication	200	131	34.5%	10-Feb-21 A	07-Sep-22	20-Feb-22	30-Jun-22	-69									
<b>Piping Installation</b>												190	190	20-May-22	25-Nov-22	20-Feb-22	28-Aug-22	-89
06-TPU-1-1170	PFab 1-Line 1 - Piping installation	190	190	0%	20-May-22	25-Nov-22	20-Feb-22	28-Aug-22	-89			20-May-22						
<b>E&amp;I Fabrication</b>												200	200	21-May-22	06-Dec-22	21-Feb-22	08-Sep-22	-89
06-TPU-1-1180	PFab 1-Line 1 - E&I Fabrication	200	200	0%	21-May-22	06-Dec-22	21-Feb-22	08-Sep-22	-89			21-May-22						
<b>E&amp;I Installation</b>												190	190	04-Jun-22	10-Dec-22	07-Mar-22	12-Sep-22	-89
06-TPU-1-1200	PFab 1-Line 1 - E&I Installation	190	190	0%	04-Jun-22	10-Dec-22	07-Mar-22	12-Sep-22	-89			04-Jun-22						
<b>Insulation</b>												200	200	24-Jun-22	09-Jan-23	27-Mar-22	12-Oct-22	-89
06-TPU-1-1220	PFab 1-Line 1 - Insulation	200	200	0%	24-Jun-22	09-Jan-23	27-Mar-22	12-Oct-22	-89				24-Jun-22					
<b>PFab 1- Line 2</b>												542	238	18-Sep-20 A	23-Dec-22	23-Feb-22	02-Nov-22	-51
<b>Structure Fabrication</b>												200	121	09-Nov-20 A	28-Aug-22	23-Feb-22	02-Nov-22	66
06-TPU-2-1070	PFab 1-Line 2 - 4th & Top Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	109	8	92.66%	08-Oct-21 A	07-May-22	23-Feb-22	02-Mar-22	-66					PFab 1-Line 2 - 4th & Top Floor Primary & Secondary Steel Structure Fabricat				
06-TPU-2-1020	PFab 1-Line 2 - Tertiary Structure Fabrication	200	121	39.5%	09-Nov-20 A	28-Aug-22	05-Jul-22	02-Nov-22	66									
<b>Structure Erection</b>												204	183	14-Jan-22 A	29-Oct-22	03-Mar-22	02-Nov-22	4
06-TPU-2-1180	PFab 1-Line 2 - 4th Floor(EL37.72m~EL47.22m) Primary & Secondary Steel Structure Erection	30	30	0%	08-May-22	06-Jun-22	03-Mar-22	01-Apr-22	-66			08-May-22		06-Jun-22, PFab 1-Line 2 - 4th Floor(EL37.72m~E				
06-TPU-2-1220	PFab 1-Line 2 - Top Floor(EL47.22m~EL54.47m) Primary & Secondary Steel Structure Erection	30	30	0%	07-Jun-22	06-Jul-22	02-Apr-22	01-May-22	-66				07-Jun-22	06-Jul-22, PFab 1-Lin				
06-TPU-2-1130	PFab 1-Line 2 - 3rd Floor( EL26.72m~EL37.72m)Primary & Secondary Steel Structure Erection	45	23	48.89%	21-Mar-22 A	22-May-22	03-Mar-22	25-Mar-22	-58					PFab 1-Line 2 - 3rd Floor( EL26.72m~EL37.72m)Primary & Sec				
06-TPU-2-1090	PFab 1-Line 2 - Tertiary Structure Erection	90	183	0%	14-Jan-22 A	29-Oct-22	04-May-22	02-Nov-22	4									
<b>Mechanical Fabrication</b>												270	50	18-Sep-20 A	18-Jun-22	13-Mar-22	01-May-22	-48

### 3-Month Rolling Programme (April 2022)

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	M53 Remarks	2022					
											Apr 53	May 54	Jun 55	Jul 56		
06-TPU-2-1000	PFab 1-Line 2 - Mechanical Fabrication (By yard)	270	50	81.48%	18-Sep-20 A	18-Jun-22	13-Mar-22	01-May-22	-48							
<b>Mechanical Erection</b>																
06-TPU-2-1100	PFab 1-Line 2 - Mechanical Installation - 1st Floor (Below EL20.47m) (Including Combustion Grate)	80	45	43.75%	04-Feb-22 A	24-Sep-22	23-Feb-22	20-Jul-22	-66							
06-TPU-2-1120	PFab 1-Line 2 - Mechanical Installation - 2nd Floor(EL20.47m~EL26.72m) (Including Deaerator)	80	52	35%	25-Feb-22 A	20-Jun-22	30-May-22	20-Jul-22	30							
06-TPU-2-1160	PFab 1-Line 2 - Mechanical Installation - 3rd Floor( EL26.72m~EL37.72m) (Including Boiler Ash Transport)	80	80	0%	13-May-22*	31-Jul-22	02-May-22	20-Jul-22	-11							
06-TPU-2-1200	PFab 1-Line 2 - Mechanical Installation - 4th Floor(EL37.72m~EL47.22m) (Including Air Ducts)	80	80	0%	23-May-22	10-Aug-22	02-May-22	20-Jul-22	-21							
06-TPU-2-1230	PFab 1-Line 2 - Mechanical Installation - Boiler Lifting & Installation	80	80	0%	07-Jul-22	24-Sep-22	02-May-22	20-Jul-22	-66							
06-TPU-2-1140	PFab 1-Line 2 - Mechanical Installation - Boiler Pre-Assembly	88	68	22.73%	07-Apr-22 A	06-Jul-22	23-Feb-22	01-May-22	-66							
<b>Piping Fabrication</b>																
06-TPU-2-1030	PFab 1-Line 2 - Piping Fabrication	180	103	42.78%	09-Mar-21 A	10-Aug-22	23-Feb-22	05-Jun-22	-66							
<b>Piping Installation</b>																
06-TPU-2-1170	PFab 1-Line 2 - Piping Installation	190	190	0%	03-May-22	08-Nov-22	26-Feb-22	03-Sep-22	-66							
<b>E&amp;I Fabrication</b>																
06-TPU-2-1150	PFab 1-Line 2 - E&I Fabrication	168	168	0%	30-Apr-22	14-Oct-22	23-Feb-22	09-Aug-22	-66							
<b>E&amp;I Installation</b>																
06-TPU-2-1190	PFab 1-Line 2 - E&I Installation	178	178	0%	30-May-22	23-Nov-22	25-Mar-22	18-Sep-22	-66							
<b>Insulation</b>																
06-TPU-2-1210	PFab 1-Line 2 - Insulation	200	200	0%	07-Jun-22	23-Dec-22	02-Apr-22	18-Oct-22	-66							
<b>PFab 1- Line 3</b>																
<b>Structure Fabrication</b>																
06-TPU-3-1080	PFab 1-Line 3 - 4th & Top Floor Primary & Secondary Steel Structure Fabricate (Beam/Column/Plate.etc)	109	69	36.7%	11-Nov-21 A	07-Jul-22	21-Mar-22	28-May-22	-40							
06-TPU-3-1040	PFab 1-Line 3 - 2nd Floor Primary & Secondary Steel Structure Fabricate (Beam/Column/Plate.etc)	115	10	91.3%	30-Apr-21 A	09-May-22	21-Mar-22	30-Mar-22	-40							
06-TPU-3-1020	PFab 1-Line 3 - Tertiary Structure Fabrication	200	180	10%	26-Nov-20 A	26-Oct-22	06-Jul-22	01-Jan-23	67							
<b>Structure Erection</b>																
06-TPU-3-1130	PFab 1-Line 3 - 3rd Floor( EL26.72m~EL37.72m)Primary & Secondary Steel Structure Erection	29	29	0%	12-May-22*	09-Jun-22	31-Mar-22	28-Apr-22	-42							
06-TPU-3-1160	PFab 1-Line 3 - 4th Floor(EL37.72m~EL47.22m) Primary & Secondary Steel Structure Erection	30	30	0%	10-Jun-22	09-Jul-22	29-Apr-22	28-May-22	-42							
06-TPU-3-1210	PFab 1-Line 3 - Top Floor(EL47.22m~EL54.47m) Primary & Secondary Steel Structure Erection	30	30	0%	10-Jul-22	08-Aug-22	29-May-22	27-Jun-22	-42							
06-TPU-3-1100	PFab 1-Line 3 - 2nd Floor(EL20.47m~EL26.72m) Primary & Secondary Steel Structure Erection	60	16	73.33%	11-Feb-22 A	25-May-22	31-Mar-22	15-Apr-22	-40							
06-TPU-3-1090	PFab 1-Line 3 - Tertiary Structure Erection	90	241	0%	14-Jan-22 A	26-Dec-22	06-May-22	01-Jan-23	6							
<b>Mechanical Fabrication</b>																
06-TPU-3-1000	PFab 1-Line 3 - Mechanical Fabrication (By yard)	270	79	70.74%	18-Sep-20 A	17-Jul-22	10-Apr-22	27-Jun-22	-20							
<b>Mechanical Erection</b>																
06-TPU-3-1110	PFab 1-Line 3 - Mechanical Installation - 1st Floor (Below EL20.47m) (Including Combustion Grate)	80	52	35%	03-Mar-22 A	20-Jun-22	26-Jul-22	15-Sep-22	87							
06-TPU-3-1120	PFab 1-Line 3 - Mechanical Installation - 2nd Floor(EL20.47m~EL26.72m) (Including Deaerator)	80	80	0%	10-May-22	28-Jul-22	28-Jun-22	15-Sep-22	49							
06-TPU-3-1150	PFab 1-Line 3 - Mechanical Installation - 3rd Floor( EL26.72m~EL37.72m) (Including Boiler Ash Transport)	80	80	0%	11-Jun-22	29-Aug-22	28-Jun-22	15-Sep-22	17							
06-TPU-3-1190	PFab 1-Line 3 - Mechanical Installation - 4th Floor(EL37.72m~EL47.22m) (Including Air Ducts)	80	80	0%	25-Jun-22	12-Sep-22	28-Jun-22	15-Sep-22	3							
06-TPU-3-1230	PFab 1-Line 3 - Mechanical Installation - Boiler Lifting & Installation	80	80	0%	09-Aug-22	27-Oct-22	28-Jun-22	15-Sep-22	-42							
06-TPU-3-1140	PFab 1-Line 3 - Mechanical Installation - Boiler Pre Assembly	105	101	3.81%	01-Apr-22 A	08-Aug-22	19-Mar-22	27-Jun-22	-42							
<b>Piping Fabrication</b>																
06-TPU-3-1030	PFab 1-Line 3 - Piping Fabrication	180	37	79.44%	09-Mar-21 A	05-Jun-22	29-Apr-22	04-Jun-22	-1							
<b>Piping Installation</b>																
06-TPU-3-1170	PFab 1-Line 3 - Piping Installation	180	180	0%	15-Jun-22	11-Dec-22	04-May-22	30-Oct-22	-42							
<b>E&amp;I Fabrication</b>																
06-TPU-3-1180	PFab 1-Line 3 - E&I Fabrication	180	180	0%	10-Jun-22	06-Dec-22	29-Apr-22	25-Oct-22	-42							
<b>E&amp;I Installation</b>																
06-TPU-3-1200	PFab 1-Line 3 - E&I Installation	180	180	0%	30-Jun-22	26-Dec-22	19-May-22	14-Nov-22	-42							
<b>Insulation</b>																
06-TPU-3-1220	PFab 1-Line 3 - Insulation	200	200	0%	13-Jul-22	28-Jan-23	01-Jun-22	17-Dec-22	-42							
<b>PFab 1- Line 4</b>																
<b>Structure Fabrication</b>																
		566	262		18-Sep-20 A	16-Jan-23	07-Apr-22	24-Dec-22	-23							
		254	176		10-Dec-20 A	22-Oct-22	07-Apr-22	10-Oct-22	-12							

3-Month Rolling Programme (April 2022)





Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M53 Remarks	2022			
											Apr 53	May 54	Jun 55	Jul 56
06-TPU-4-1050	PFab 1-Line 4 - 3rd Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	125	2	98.4%	04-Jun-21 A	01-May-22	07-Apr-22	08-Apr-22	-23					
06-TPU-4-1080	PFab 1-Line 4 - 4th & Top Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	125	13	89.6%	06-Nov-21 A	12-May-22	07-Apr-22	19-Apr-22	-23					
06-TPU-4-1010	PFab 1-Line 4 - Tertiary Structure Fabrication	200	176	12%	10-Dec-20 A	22-Oct-22	18-Apr-22	10-Oct-22	-12					
<b>Structure Erection</b>		<b>101</b>	<b>60</b>		<b>08-Mar-22 A</b>	<b>30-Jun-22</b>	<b>20-Apr-22</b>	<b>07-Jun-22</b>	<b>-23</b>					
06-TPU-4-1150	PFab 1-Line 4 - 4th Floor(EL37.72m~EL47.22m) Primary & Secondary Steel Structure Erection	30	19	36.67%	20-Apr-22 A	31-May-22	20-Apr-22	08-May-22	-23		A, 20-Apr-22 A			PFab 1-Line 4 - 4th Floor(EL37.72m~EL47.22m) Prima
06-TPU-4-1190	PFab 1-Line 4 - Top Floor(EL47.22m~EL54.47m) Primary & Secondary Steel Structure Erection	30	30	0%	01-Jun-22	30-Jun-22	09-May-22	07-Jun-22	-23					01-Jun-22 30-Jun-22, PFab 1-Line 4 -
06-TPU-4-1130	PFab 1-Line 4 - 3rd Floor( EL26.72m~EL37.72m)Primary & Secondary Steel Structure Erection	45	14	68.89%	08-Mar-22 A	15-May-22	20-Apr-22	03-May-22	-12					PFab 1-Line 4 - 3rd Floor( EL26.72m~EL37.72m)Primary & Secondary
<b>Mechanical Fabrication</b>		<b>270</b>	<b>98</b>		<b>18-Sep-20 A</b>	<b>05-Aug-22</b>	<b>19-Apr-22</b>	<b>25-Jul-22</b>	<b>-11</b>					
06-TPU-4-1000	PFab 1-Line 4 - Mechanical Fabrication (By yard)	270	98	63.7%	18-Sep-20 A	05-Aug-22	19-Apr-22	25-Jul-22	-11					
<b>Mechanical Erection</b>		<b>170</b>	<b>170</b>		<b>25-Feb-22 A</b>	<b>16-Oct-22</b>	<b>07-Apr-22</b>	<b>23-Sep-22</b>	<b>-23</b>					
06-TPU-4-1140	PFab 1-Line 4 - Mechanical Installation - 3rd Floor( EL26.72m~EL37.72m) (Including Boiler Ash Transport)	80	80	0%	02-May-22	20-Jul-22	06-Jul-22	23-Sep-22	65		02-May-22			20-Jul-22
06-TPU-4-1170	PFab 1-Line 4 - Mechanical Installation - 4th Floor(EL37.72m~EL47.22m) (Including Air Ducts)	80	80	0%	18-May-22	05-Aug-22	06-Jul-22	23-Sep-22	49		18-May-22			
06-TPU-4-1220	PFab 1-Line 4 - Mechanical Installation - Boiler Lifting & Installation	108	108	0%	01-Jul-22	16-Oct-22	08-Jun-22	23-Sep-22	-23					01-Jul-22
06-TPU-4-1120	PFab 1-Line 4 - Mechanical Installation - Boiler Pre Assembly	125	77	38.4%	25-Feb-22 A	15-Jul-22	07-Apr-22	22-Jun-22	-23					PFab 1-Line
<b>Piping Fabrication</b>		<b>180</b>	<b>117</b>		<b>09-Mar-21 A</b>	<b>24-Aug-22</b>	<b>19-Apr-22</b>	<b>13-Aug-22</b>	<b>-11</b>					
06-TPU-4-1040	PFab 1-Line 4 - Piping Fabrication	180	117	35%	09-Mar-21 A	24-Aug-22	19-Apr-22	13-Aug-22	-11					
<b>Piping Installation</b>		<b>190</b>	<b>190</b>		<b>25-May-22</b>	<b>30-Nov-22</b>	<b>02-May-22</b>	<b>07-Nov-22</b>	<b>-23</b>					
06-TPU-4-1180	PFab 1-Line 4 - Piping Installation	190	190	0%	25-May-22	30-Nov-22	02-May-22	07-Nov-22	-23			25-May-22		
<b>E&amp;I Fabrication</b>		<b>180</b>	<b>180</b>		<b>12-May-22</b>	<b>07-Nov-22</b>	<b>19-Apr-22</b>	<b>15-Oct-22</b>	<b>-23</b>					
06-TPU-4-1160	PFab 1-Line 4 - E&I Fabrication	180	180	0%	12-May-22	07-Nov-22	19-Apr-22	15-Oct-22	-23			12-May-22		
<b>E&amp;I Installation</b>		<b>190</b>	<b>190</b>		<b>11-Jun-22</b>	<b>17-Dec-22</b>	<b>19-May-22</b>	<b>24-Nov-22</b>	<b>-23</b>					
06-TPU-4-1200	PFab 1-Line 4 - E&I Installation	190	190	0%	11-Jun-22	17-Dec-22	19-May-22	24-Nov-22	-23					11-Jun-22
<b>Insulation</b>		<b>200</b>	<b>200</b>		<b>01-Jul-22</b>	<b>16-Jan-23</b>	<b>08-Jun-22</b>	<b>24-Dec-22</b>	<b>-23</b>					
06-TPU-4-1210	PFab 1-Line 4 - Insulation	200	200	0%	01-Jul-22	16-Jan-23	08-Jun-22	24-Dec-22	-23					01-Jul-22
<b>PFab 1-Line 5</b>		<b>589</b>	<b>285</b>		<b>18-Sep-20 A</b>	<b>08-Feb-23</b>	<b>04-Apr-22</b>	<b>09-Mar-23</b>	<b>29</b>					
<b>Structure Fabrication</b>		<b>260</b>	<b>56</b>		<b>01-Mar-21 A</b>	<b>24-Jun-22</b>	<b>04-Apr-22</b>	<b>12-Jun-22</b>	<b>-12</b>					
06-TPU-5-1030	PFab 1-Line 5 - 2nd Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	125	9	92.8%	01-Mar-21 A	08-May-22	04-Apr-22	12-Apr-22	-26					PFab 1-Line 5 - 2nd Floor Primary & Secondary Steel Structure Fabricate (Be
06-TPU-5-1050	PFab 1-Line 5 - 3rd Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	125	25	80%	15-Jun-21 A	24-May-22	04-Apr-22	28-Apr-22	-26					PFab 1-Line 5 - 3rd Floor Primary & Secondary Steel Structur
06-TPU-5-1070	PFab 1-Line 5 - 4th & Top Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	125	56	55.2%	10-Nov-21 A	24-Jun-22	18-Apr-22	12-Jun-22	-12					PFab 1-Line 5 - 4th & Top Floor P
<b>Structure Erection</b>		<b>260</b>	<b>285</b>		<b>14-Jan-22 A</b>	<b>08-Feb-23</b>	<b>29-Apr-22</b>	<b>09-Mar-23</b>	<b>29</b>					
06-TPU-5-1170	PFab 1-Line 5 - 4th Floor(EL37.72m~EL47.22m) Primary & Secondary Steel Structure Erection	30	30	0%	09-Jul-22	07-Aug-22	13-Jun-22	12-Jul-22	-26					09-Jul-22
06-TPU-5-1210	PFab 1-Line 5 - Top Floor(EL47.22m~EL54.47m) Primary & Secondary Steel Structure Erection	30	30	0%	08-Aug-22	06-Sep-22	13-Jul-22	11-Aug-22	-26					08-Aug
06-TPU-5-1140	PFab 1-Line 5 - 3rd Floor( EL26.72m~EL37.72m)Primary & Secondary Steel Structure Erection	45	45	0%	25-May-22	08-Jul-22	29-Apr-22	12-Jun-22	-26					25-May-22 08-Jul-22, PFab 1-L
06-TPU-5-1110	PFab 1-Line 5 - 2nd Floor(EL20.47m~EL26.72m) Primary & Secondary Steel Structure Erection	60	32	46.67%	12-Mar-22 A	09-Jun-22	29-Apr-22	30-May-22	-10					PFab 1-Line 5 - 2nd Floor(EL20.47m~EL26.72
06-TPU-5-1090	PFab 1-Line 5 - Tertiary Structure Erection	90	285	0%	14-Jan-22 A	08-Feb-23	29-May-22	09-Mar-23	29					
<b>Mechanical Fabrication</b>		<b>270</b>	<b>123</b>		<b>18-Sep-20 A</b>	<b>30-Aug-22</b>	<b>26-Apr-22</b>	<b>26-Aug-22</b>	<b>-4</b>					
06-TPU-5-1000	PFab 1-Line 5 - Mechanical Fabrication (By yard)	270	123	54.44%	18-Sep-20 A	30-Aug-22	26-Apr-22	26-Aug-22	-4					
<b>Mechanical Erection</b>		<b>120</b>	<b>120</b>		<b>25-May-22</b>	<b>21-Sep-22</b>	<b>29-Apr-22</b>	<b>26-Aug-22</b>	<b>-26</b>					
06-TPU-5-1130	PFab 1-Line 5 - Mechanical Installation - Boiler Pre-Assembly	120	120	0%	25-May-22	21-Sep-22	29-Apr-22	26-Aug-22	-26			25-May-22		
<b>Piping Fabrication</b>		<b>180</b>	<b>114</b>		<b>23-Mar-21 A</b>	<b>21-Aug-22</b>	<b>08-Jun-22</b>	<b>29-Sep-22</b>	<b>39</b>					
06-TPU-5-1040	PFab 1-Line 5 - Piping Fabrication	180	114	36.67%	23-Mar-21 A	21-Aug-22	08-Jun-22	29-Sep-22	39					
<b>Piping Installation</b>		<b>190</b>	<b>190</b>		<b>04-Jul-22</b>	<b>09-Jan-23</b>	<b>08-Jun-22</b>	<b>14-Dec-22</b>	<b>-26</b>					
06-TPU-5-1160	PFab 1-Line 5 - Piping Installation	190	190	0%	04-Jul-22	09-Jan-23	08-Jun-22	14-Dec-22	-26					04-Jul-22
<b>E&amp;I Fabrication</b>		<b>180</b>	<b>180</b>		<b>04-Jul-22</b>	<b>30-Dec-22</b>	<b>08-Jun-22</b>	<b>04-Dec-22</b>	<b>-26</b>					
06-TPU-5-1180	PFab 1-Line 5 - E&I Fabrication	180	180	0%	04-Jul-22	30-Dec-22	08-Jun-22	04-Dec-22	-26					04-Jul-22
<b>E&amp;I Installation</b>		<b>190</b>	<b>190</b>		<b>03-Aug-22</b>	<b>08-Feb-23</b>	<b>08-Jul-22</b>	<b>13-Jan-23</b>	<b>-26</b>					
06-TPU-5-1200	PFab 1-Line 5 - E&I Installation	190	190	0%	03-Aug-22	08-Feb-23	08-Jul-22	13-Jan-23	-26					03-Aug-22
<b>PFab 1-Line 6</b>		<b>590</b>	<b>288</b>		<b>18-Sep-20 A</b>	<b>09-Feb-23</b>	<b>20-Apr-22</b>	<b>30-Jan-23</b>	<b>-10</b>					
<b>Structure Fabrication</b>		<b>332</b>	<b>161</b>		<b>25-Sep-21 A</b>	<b>07-Oct-22</b>	<b>21-Apr-22</b>	<b>31-Oct-22</b>	<b>24</b>					
06-TPU-6-1040	PFab 1-Line 6 - 3rd Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	125	37	70.4%	25-Sep-21 A	05-Jun-22	21-Apr-22	27-May-22	-9					PFab 1-Line 6 - 3rd Floor Primary & Secondary Ste

**3-Month Rolling Programme (April 2022)**

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

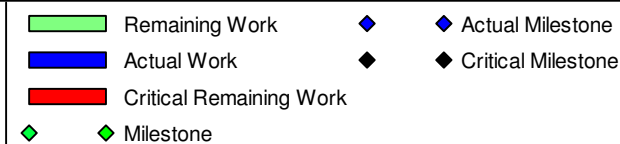
Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M53 Remarks	2022				
											Apr 53	May 54	Jun 55	Jul 56	
06-TPU-6-1060	PFab 1-Line 6 - 4th & Top Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	125	82	34.4%	03-Dec-21 A	20-Jul-22	21-Apr-22	11-Jul-22	-9						
06-TPU-6-1080	PFab 1-Line 6 - Tertiary Structure Fabrication	169	161	4.73%	24-Dec-21 A	07-Oct-22	24-May-22	31-Oct-22	24						
<b>Structure Erection</b>															
06-TPU-6-1170	PFab 1-Line 6 - 4th Floor(EL37.72m~EL47.22m) Primary & Secondary Steel Structure Erection	30	30	0%	22-Jul-22	20-Aug-22	12-Jul-22	10-Aug-22	-10					22-Jul-22	
06-TPU-6-1130	PFab 1-Line 6 - 3rd Floor( EL26.72m~EL37.72m)Primary & Secondary Steel Structure Erection	45	45	0%	07-Jun-22	21-Jul-22	28-May-22	11-Jul-22	-10					07-Jun-22 21-Jul-	
06-TPU-6-1100	PFab 1-Line 6 - 2nd Floor(EL20.47m~EL26.72m) Primary & Secondary Steel Structure Erection	60	38	36.67%	08-Apr-22 A	06-Jun-22	20-Apr-22	27-May-22	-10	2 A				PFab 1-Line 6 - 2nd Floor(EL20.47m~EL26.72m)	
<b>Mechanical Fabrication</b>															
06-TPU-6-1000	PFab 1-Line 6 - Mechanical Fabrication (By yard)	270	112	58.52%	18-Sep-20 A	19-Aug-22	21-May-22	09-Sep-22	21						
<b>Mechanical Erection</b>															
06-TPU-6-1140	PFab 1-Line 6 - Mechanical Installation - Boiler Pre Assembly	105	105	0%	07-Jun-22	19-Sep-22	28-May-22	09-Sep-22	-10					07-Jun-22	
<b>Piping Fabrication</b>															
06-TPU-6-1030	PFab 1-Line 6 - Piping Fabrication	180	114	36.67%	23-Mar-21 A	21-Aug-22	26-May-22	16-Sep-22	26						
<b>Piping Installation</b>															
06-TPU-6-1160	PFab 1-Line 6 - Piping Installation	190	190	0%	17-Jul-22	22-Jan-23	07-Jul-22	12-Jan-23	-10					17-Jul-22	
<b>E&amp;I Fabrication</b>															
06-TPU-6-1120	PFab 1-Line 6 - E&I Fabrication	180	180	0%	05-Jun-22	01-Dec-22	26-May-22	21-Nov-22	-10					05-Jun-22	
<b>E&amp;I Installation</b>															
06-TPU-6-1180	PFab 1-Line 6 - E&I installation	190	190	0%	04-Aug-22	09-Feb-23	25-Jul-22	30-Jan-23	-10					04-Aug-22	
<b>Fabrication of Module (FGC)</b>															
<b>PFab 2 - Line 1</b>															
<b>Structure Fabrication</b>															
06-FGC-1-1070	PFab 2-Line 1 - 4th & Top Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	120	13	89.17%	15-Oct-21 A	12-May-22	12-Apr-22	24-Apr-22	-18					PFab 2-Line 1 - 4th & Top Floor Primary & Secondary Steel Structure Fat	
06-FGC-1-1120	PFab 2-Line 1 - Tertiary Structure Fabrication	188	160	14.89%	31-Mar-22 A	06-Oct-22	05-May-22	11-Oct-22	5						
<b>Structure Erection</b>															
06-FGC-1-1080	PFab 2-Line 1 - 2nd Floor(EL12.47~ EL23.47m) Primary & Secondary Steel Structure Erection	60	4	93.33%	23-Dec-21 A	03-May-22	10-Jun-22	13-Jun-22	41					03-May-22, Pfab 2-Line 1 - 2nd Floor(EL12.47~ EL23.47m) Primary & Secondary	
06-FGC-1-1110	PFab 2-Line 1 - 3rd Floor(EL23.47~ EL34.47m) Primary & Secondary Steel Structure Erection	60	64	0%	15-Mar-22 A	02-Jul-22	20-Feb-22	24-Apr-22	-69					PFab 2-Line 1 - 3rd Floor	
06-FGC-1-1160	PFab 2-Line 1 - 4th Floor (EL34.47~ EL44.22m) Primary & Secondary Steel Structure Erection	60	60	0%	03-Jul-22	31-Aug-22	25-Apr-22	23-Jun-22	-69					03-Jul-22	
<b>Mechanical Fabrication</b>															
06-FGC-1-1000	PFab 2-Line 1 - Mechanical Fabrication (By yard)	270	10	96.3%	21-Dec-20 A	09-May-22	21-Mar-22	30-Mar-22	-40					PFab 2-Line 1 - Mechanical Fabrication (By yard), 09-May-22, 09-May-22, PF	
<b>Mechanical Erection</b>															
06-FGC-1-1200	PFab 2-Line 1 - 4th Floor (EL34.47~ EL44.22m) (Including Urea to ammonia convertor)	50	50	0%	01-Sep-22	20-Oct-22	24-Jun-22	12-Aug-22	-69						
06-FGC-1-1090	PFab 2-Line 1 - 1st Floor (Below EL12.47m) (Including Silencer ID fan)	60	60	0%	30-Apr-22	28-Jun-22	14-Jun-22	12-Aug-22	45					30-Apr-22 28-Jun-22, Pfab 2-Line 1 - 1	
06-FGC-1-1100	PFab 2-Line 1 - 2nd Floor (EL12.47~ EL23.47m) (Including Dosing system bicar)	60	60	0%	04-Mar-22 A	02-Jul-22	14-Jun-22	12-Aug-22	41					02-Jul-22, Pfab 2-Line 1	
06-FGC-1-1170	PFab 2-Line 1 - 3rd Floor (EL23.47~ EL34.47m) (Including Ash and residue to solidification)	60	60	0%	03-Jul-22	31-Aug-22	14-Jun-22	12-Aug-22	-19					03-Jul-22	
<b>Piping Fabrication</b>															
06-FGC-1-1030	PFab 2-Line 1 - Piping Fabrication	180	178	1.11%	29-May-21 A	24-Oct-22	21-Mar-22	14-Sep-22	-40						
<b>Piping Installation</b>															
06-FGC-1-1140	PFab 2-Line 1 - Piping Installation	180	180	0%	08-Jun-22	04-Dec-22	31-Mar-22	26-Sep-22	-69					08-Jun-22	
<b>E&amp;I Fabrication</b>															
06-FGC-1-1130	PFab 2-Line 1 - E&I Fabrication	149	149	0%	14-May-22*	09-Oct-22	21-Mar-22	16-Aug-22	-54					14-May-22*	
<b>E&amp;I Installation</b>															
06-FGC-1-1150	PFab 2-Line 1 - E&I Installation	180	180	0%	23-Jun-22	19-Dec-22	15-Apr-22	11-Oct-22	-69					23-Jun-22	
<b>Insulation</b>															
06-FGC-1-1180	PFab 2-Line 1 - Insulation	200	200	0%	18-Jul-22	02-Feb-23	10-May-22	25-Nov-22	-69					18-Jul-22	
<b>PFab 2 - Line 2</b>															
<b>Structure Fabrication</b>															
06-FGC-2-1080	PFab 2-Line 2 - Tertiary Structure Fabrication	180	147	18.33%	22-Oct-21 A	23-Sep-22	05-May-22	28-Sep-22	5						
<b>Structure Erection</b>															
06-FGC-2-1090	PFab 2-Line 2 - 2nd Floor(EL12.47~ EL23.47m) Primary & Secondary Steel Structure Erection	60	14	76.67%	09-Dec-21 A	13-May-22	02-Jul-22	15-Jul-22	63					13-May-22, Pfab 2-Line 2 - 2nd Floor(EL12.47~ EL23.47m) Primary & S	
06-FGC-2-1120	PFab 2-Line 2 - 3rd Floor(EL23.47~ EL34.47m) Primary & Secondary Steel Structure Erection	60	30	50%	16-Mar-22 A	29-May-22	30-Mar-22	28-Apr-22	-31					PFab 2-Line 2 - 3rd Floor(EL23.47~ EL34.47m) Primary &	
06-FGC-2-1170	PFab 2-Line 2 - 4th Floor (EL34.47~ EL44.22m) Primary & Secondary Steel Structure Erection	60	60	0%	12-Jun-22*	10-Aug-22	29-Apr-22	27-Jun-22	-44					12-Jun-22*	
<b>Mechanical Fabrication</b>															
		270	66		05-Jan-21 A	04-Jul-22	28-Mar-22	01-Jun-22	-33						

3-Month Rolling Programme (April 2022)

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

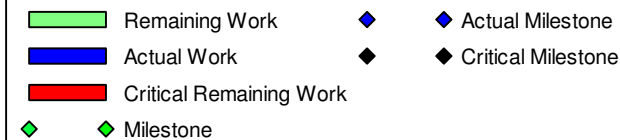
Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M53 Remarks	2022				
											Apr 53	May 54	Jun 55	Jul 56	
06-FGC-2-1000	PFab 2-Line 2 - Mechanical Fabrication (By yard)	270	66	75.56%	05-Jan-21 A	04-Jul-22	28-Mar-22	01-Jun-22	-33						
<b>Mechanical Erection</b>															
06-FGC-2-1200	PFab 2-Line 2 - 4th Floor (EL34.47~ EL44.22m) (Including Urea to ammonia convertor)	50	50	0%	11-Aug-22	29-Sep-22	28-Jun-22	16-Aug-22	-44					11	
06-FGC-2-1100	PFab 2-Line 2 - 1st Floor (Below EL12.47m) (Including Silencer ID fan)	60	27	55%	02-Jan-22 A	26-May-22	21-Jul-22	16-Aug-22	82				26-May-22, PFab 2-Line 2 - 1st Floor (Below EL12.47m) (In		
06-FGC-2-1110	PFab 2-Line 2 - 2nd Floor (EL12.47~ EL23.47m) (Including Dosing system bicar)	60	32	46.67%	25-Feb-22 A	14-Jun-22	16-Jul-22	16-Aug-22	63				14-Jun-22, PFab 2-Line 2 - 2nd Floor (EL		
06-FGC-2-1150	PFab 2-Line 2 - 3rd Floor (EL23.47~ EL34.47m) (Including Ash and residue to solidification)	60	60	0%	30-May-22	28-Jul-22	18-Jun-22	16-Aug-22	19				30-May-22		
<b>Piping Fabrication</b>															
06-FGC-2-1050	PFab 2-Line 2 - Piping Fabrication	180	234	0%	03-Jun-21 A	19-Dec-22	28-Mar-22	16-Nov-22	-33						
<b>Piping Installation</b>															
06-FGC-2-1140	PFab 2-Line 2 - Piping Installation	175	175	0%	23-May-22	13-Nov-22	09-Apr-22	30-Sep-22	-44				23-May-22		
<b>E&amp;I Fabrication</b>															
06-FGC-2-1130	PFab 2-Line 2 - E&I Fabrication	180	180	0%	11-May-22	06-Nov-22	28-Mar-22	23-Sep-22	-44				11-May-22		
<b>E&amp;I Installation</b>															
06-FGC-2-1160	PFab 2-Line 2 - E&I Installation	175	175	0%	10-Jun-22	01-Dec-22	27-Apr-22	18-Oct-22	-44				10-Jun-22		
<b>Insulation</b>															
06-FGC-2-1180	PFab 2-Line 2 - Insulation	200	200	0%	30-Jun-22	15-Jan-23	17-May-22	02-Dec-22	-44				30-Jun-22		
<b>PFab 2 - Line 3</b>															
<b>Structure Fabrication</b>															
06-FGC-3-1000	PFab 2-Line 3 - Tertiary Structure Fabrication	180	220	0%	11-Dec-20 A	05-Dec-22	05-May-22	10-Dec-22	5						
<b>Structure Erection</b>															
06-FGC-3-1120	PFab 2-Line 3 - 3rd Floor(EL23.47~ EL34.47m) Primary & Secondary Steel Structure Erection	60	70	0%	26-Mar-22 A	08-Jul-22	07-Apr-22	15-Jun-22	-23					PFab 2-Line 3 - 3rd	
06-FGC-3-1170	PFab 2-Line 3 - 4th Floor (EL34.47~ EL44.22m) Primary & Secondary Steel Structure Erection	60	60	0%	09-Jul-22	06-Sep-22	16-Jun-22	14-Aug-22	-23				09-Jul-22		
<b>Mechanical Fabrication</b>															
06-FGC-3-1010	PFab 2-Line 3 - Mechanical Fabrication (By yard)	270	91	66.3%	05-Jan-21 A	29-Jul-22	12-Apr-22	11-Jul-22	-18						
<b>Mechanical Erection</b>															
06-FGC-3-1110	PFab 2-Line 3 - 2nd Floor (EL12.47~ EL23.47m) (Including Dosing system bicar)	60	69	0%	10-Mar-22 A	07-Jul-22	27-Jul-22	03-Oct-22	88				07-Jul-22, PFab 2-L		
<b>Piping Fabrication</b>															
06-FGC-3-1050	PFab 2-Line 3 - Piping Fabrication	180	217	0%	03-Jun-21 A	02-Dec-22	12-Apr-22	14-Nov-22	-18						
<b>Piping Installation</b>															
06-FGC-3-1140	PFab 2-Line 3 - Piping Installation	190	190	0%	19-Jun-22	25-Dec-22	27-May-22	02-Dec-22	-23				19-Jun-22		
<b>E&amp;I Fabrication</b>															
06-FGC-3-1130	PFab 2-Line 3 - E&I Fabrication	180	180	0%	05-May-22	31-Oct-22	12-Apr-22	08-Oct-22	-23				05-May-22		
<b>E&amp;I Installation</b>															
06-FGC-3-1150	PFab 2-Line 3 - E&I Installation	190	190	0%	04-Jul-22	09-Jan-23	11-Jun-22	17-Dec-22	-23				04-Jul-22		
<b>Insulation</b>															
06-FGC-3-1180	PFab 2-Line 3 - Insulation	200	200	0%	08-Aug-22	23-Feb-23	16-Jul-22	31-Jan-23	-23					08-Au	
<b>PFab 2 - Line 4</b>															
<b>Structure Fabrication</b>															
06-FGC-4-1050	PFab 2-Line 4 -3rd Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	120	6	95%	08-Aug-21 A	05-May-22	28-Jul-22	02-Aug-22	89				05-May-22, PFab 2-Line 4 -3rd Floor Primary & Secondary Steel Structure Fabr		
06-FGC-4-1060	PFab 2-Line 4 - 4th & Top Floor Primary & Secondary Steel Structure Fabricate (Beam/Cloumn/Plate.etc)	120	54	55%	02-Sep-21 A	22-Jun-22	21-Apr-22	13-Jun-22	-9					PFab 2-Line 4 - 4th & Top Floor Pr	
06-FGC-4-1070	PFab 2-Line 4 - Tertiary Structure Fabrication	180	257	0%	25-Oct-21 A	11-Jan-23	19-May-22	30-Jan-23	19						
<b>Structure Erection</b>															
06-FGC-4-1140	PFab 2-Line 4 - 4th Floor (EL34.47~ EL44.22m) Primary & Secondary Steel Structure Erection	60	60	0%	23-Jun-22	21-Aug-22	14-Jun-22	12-Aug-22	-9				23-Jun-22		
<b>Mechanical Fabrication</b>															
06-FGC-4-1000	PFab 2-Line 4 - Mechanical Fabrication (By yard)	270	127	52.96%	05-Jan-21 A	03-Sep-22	14-May-22	17-Sep-22	14						
<b>Mechanical Erection</b>															
06-FGC-4-1130	PFab 2-Line 4 - 3rd Floor (EL23.47~ EL34.47m) (Including Ash and residue to solidification)	60	114	0%	11-Feb-22 A	21-Aug-22	10-Jun-22	01-Oct-22	41						
<b>Piping Fabrication</b>															
06-FGC-4-1030	PFab 2-Line 4 - Piping Fabrication	180	244	0%	09-Jun-21 A	29-Dec-22	14-May-22	12-Jan-23	14						
<b>Piping Installation</b>															
06-FGC-4-1160	PFab 2-Line 4 - Piping Installation	190	190	0%	03-Jun-22	09-Dec-22	25-May-22	30-Nov-22	-9				03-Jun-22		
<b>E&amp;I Fabrication</b>															
		180	180	0%	23-May-22	18-Nov-22	14-May-22	09-Nov-22	-9						

3-Month Rolling Programme (April 2022)



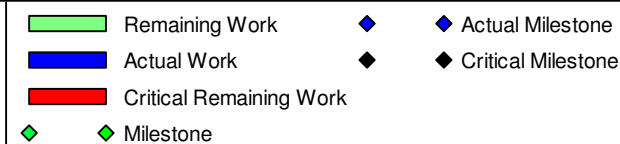
Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M53 Remarks	2022				
											Apr 53	May 54	Jun 55	Jul 56	
06-FGC-4-1150	PFab 2-Line 4 - E&I Fabrication	180	180	0%	23-May-22	18-Nov-22	14-May-22	09-Nov-22	-9						
<b>E&amp;I Installation</b>															
06-FGC-4-1170	PFab 2-Line 4 - E&I Installation	190	190	0%	22-Jun-22	28-Dec-22	13-Jun-22	19-Dec-22	-9						
<b>Insulation</b>															
06-FGC-4-1180	PFab 2-Line 4 - Insulation	200	200	0%	27-Jul-22	11-Feb-23	18-Jul-22	02-Feb-23	-9						
<b>PFab 2 - Line 5</b>															
<b>Structure Fabrication</b>															
06-FGC-5-1060	PFab 2-Line 5 - 4th & Top Floor Primary & Secondary Steel Structure Fabricate (Beam/Column/Plate.etc)	120	63	47.5%	17-Oct-21 A	01-Jul-22	14-May-22	15-Jul-22	14					01-Jul-22, PFab 2-Line 5	
<b>Structure Erection</b>															
06-FGC-5-1080	PFab 2-Line 5 - 2nd Floor(EL12.47~ EL23.47m) Primary & Secondary Steel Structure Erection	60	24	60%	08-Jan-22 A	23-May-22	12-Apr-22	05-May-22	-18					PFab 2-Line 5 - 2nd Floor(EL12.47~ EL23.47m) Primary & Sec	
06-FGC-5-1120	PFab 2-Line 5 - 3rd Floor(EL23.47~ EL34.47m) Primary & Secondary Steel Structure Erection	60	71	0%	20-Apr-22 A	02-Aug-22	06-May-22	15-Jul-22	-18					A, 20-Apr-22 A	
06-FGC-5-1160	PFab 2-Line 5 - 4th Floor (EL34.47~ EL44.22m) Primary & Secondary Steel Structure Erection	60	60	0%	03-Aug-22	01-Oct-22	16-Jul-22	13-Sep-22	-18					03-Aug-22	
<b>Mechanical Fabrication</b>															
06-FGC-5-1000	PFab 2-Line 5 - Mechanical Fabrication (By yard)	270	143	47.04%	05-Jan-21 A	19-Sep-22	30-Apr-22	19-Sep-22	0						
<b>Mechanical Erection</b>															
06-FGC-5-1090	PFab 2-Line 5 - 1st Floor (Below EL12.47m) (Including Silencer ID fan)	60	17	71.67%	21-Jan-22 A	16-May-22	30-Apr-22	16-May-22	0					PFab 2-Line 5 - 1st Floor (Below EL12.47m) (Including Silencer ID fa	
06-FGC-5-1110	PFab 2-Line 5 - 2nd Floor (EL12.47~ EL23.47m) (Including Dosing system bicar)	60	60	0%	24-May-22	22-Jul-22	17-May-22	15-Jul-22	-7					24-May-22	
06-FGC-5-1150	PFab 2-Line 5 - 3rd Floor (EL23.47~ EL34.47m) (Including Ash and residue to solidification)	60	60	0%	03-Aug-22	01-Oct-22	16-Jul-22	13-Sep-22	-18					03-Aug-22	
<b>Piping Fabrication</b>															
06-FGC-5-1020	PFab 2-Line 5 - Piping Fabrication	180	274	0%	18-Jun-21 A	28-Jan-23	28-May-22	25-Feb-23	28						
<b>Piping Installation</b>															
06-FGC-5-1140	PFab 2-Line 5 - Piping Installation	190	190	0%	14-Jul-22	19-Jan-23	26-Jun-22	01-Jan-23	-18					14-Jul-22	
<b>E&amp;I Fabrication</b>															
06-FGC-5-1130	PFab 2-Line 5 - E&I Fabrication	180	180	0%	15-Jun-22	11-Dec-22	28-May-22	23-Nov-22	-18					15-Jun-22	
<b>E&amp;I Installation</b>															
06-FGC-5-1170	PFab 2-Line 5 - E&I installation	190	190	0%	10-Aug-22	15-Feb-23	23-Jul-22	28-Jan-23	-18					10-A	
<b>PFab 2 - Line 6</b>															
<b>Structure Fabrication</b>															
06-FGC-6-1060	PFab 2-Line 6 - 4th & Top Floor Primary & Secondary Steel Structure Fabricate (Beam/Column/Plate.etc)	120	33	72.5%	17-Oct-21 A	01-Jun-22	07-Jun-22	09-Jul-22	38					01-Jun-22, PFab 2-Line 6 - 4th & Top Floor Primary &	
<b>Structure Erection</b>															
06-FGC-6-1080	PFab 2-Line 6 - 2nd Floor(EL12.47~ EL23.47m) Primary & Secondary Steel Structure Erection	60	29	51.67%	04-Jan-22 A	25-Sep-22	12-Apr-22	07-Sep-22	-18					PFab 2-Line 6 - 2nd Floor(EL12.47~ EL23.47m) Primary &	
06-FGC-6-1110	PFab 2-Line 6 - 3rd Floor(EL23.47~ EL34.47m) Primary & Secondary Steel Structure Erection	60	60	0%	29-May-22	27-Jul-22	11-May-22	09-Jul-22	-18					29-May-22	
06-FGC-6-1150	PFab 2-Line 6 - 4th Floor (EL34.47~ EL44.22m) Primary & Secondary Steel Structure Erection	60	60	0%	28-Jul-22	25-Sep-22	10-Jul-22	07-Sep-22	-18					28-Jul-22	
<b>Mechanical Fabrication</b>															
06-FGC-6-1000	PFab 2-Line 6 - Mechanical Fabrication (By yard)	270	184	31.85%	05-Jan-21 A	30-Oct-22	22-Apr-22	22-Oct-22	-8						
<b>Mechanical Erection</b>															
06-FGC-6-1090	PFab 2-Line 6 - 1st Floor (Below EL12.47m) (Including Silencer ID fan)	60	19	68.33%	21-Jan-22 A	25-Sep-22	22-Apr-22	07-Sep-22	-8					PFab 2-Line 6 - 1st Floor (Below EL12.47m) (Including Silencer ID	
06-FGC-6-1120	PFab 2-Line 6 - 2nd Floor (EL12.47~ EL23.47m) (Including Dosing system bicar)	60	60	0%	29-May-22	27-Jul-22	11-May-22	09-Jul-22	-18					29-May-22	
06-FGC-6-1160	PFab 2-Line 6 - 3rd Floor (EL23.47~ EL34.47m) (Including Ash and residue to solidification)	60	60	0%	28-Jul-22	25-Sep-22	10-Jul-22	07-Sep-22	-18					28-Jul-22	
<b>Piping Installation</b>															
06-FGC-6-1130	PFab 2-Line 6 - Piping Installation	190	190	0%	08-Jul-22	13-Jan-23	20-Jun-22	26-Dec-22	-18					08-Jul-22	
<b>E&amp;I Fabrication</b>															
06-FGC-6-1140	PFab 2-Line 6 - E&I Fabrication	180	180	0%	03-Jul-22	29-Dec-22	15-Jun-22	11-Dec-22	-18					03-Jul-22	
<b>Piping Fabrication</b>															
06-FGC-6-1040	PFab 2-Line 6 - Piping Fabrication	180	119	33.89%	30-Sep-21 A	26-Aug-22	15-Jun-22	11-Oct-22	46						
<b>E&amp;I Installation</b>															
06-FGC-6-1170	PFab 2-Line 6 - E&I installation	190	190	0%	17-Aug-22	22-Feb-23	30-Jul-22	04-Feb-23	-18						
<b>Fabrication of Mega Steel Structure</b>															
<b>Material Procurement</b>															
16-8500 (6E)	Material Procurement (BM1)	60	11	81.67%	14-Apr-22 A	10-May-22	03-May-22	13-May-22	3	Extracted activity				Apr-22 A	
16-8500-1 (6E)	Material Procurement (BM2)	60	60	0%	11-May-22	09-Jul-22	16-May-22	14-Jul-22	5	Extracted activity				11-May-22	
16-8500-2 (6E)	Material Procurement (BM3)	60	60	0%	10-Jul-22	07-Sep-22	28-Jul-22	25-Sep-22	18	Extracted activity				10-Jul-22	

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Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M53 Remarks	2022			
											Apr 53	May 54	Jun 55	Jul 56
16-8500-3 (6E)	Material Procurement (FM1)	60	60	0%	01-Jun-22	30-Jul-22	06-Jun-22	04-Aug-22	5	Extracted activity		01-Jun-22		
<b>Material Testing</b>														
16-8500-6 (6E)	Material Testing (BM1)	30	30	0%	02-May-22	31-May-22	05-May-22	03-Jun-22	3	Extracted activity	02-May-22		31-May-22, Material Testing (BM1)	
16-8500-7 (6E)	Material Testing (BM2)	60	60	0%	10-Jun-22	08-Aug-22	21-Jun-22	19-Aug-22	11	Extracted activity		10-Jun-22		
16-8500-9 (6E)	Material Testing (FM1)	60	60	0%	22-Jun-22	20-Aug-22	29-Jun-22	27-Aug-22	7	Extracted activity			22-Jun-22	
<b>Fabrication of Steel Structure</b>														
16-8510 (6E)	Fabrication of Steel Structure (BM1) & Delivery	90	90	0%	01-Jun-22	29-Aug-22	04-Jun-22	01-Sep-22	3			01-Jun-22		
<b>Off-site Fabrication of Turbine Modules</b>														
<b>Fabrication of Module (Power Island)</b>														
<b>Turbine Module 1</b>														
06-4040(6)	Turbine Module 1 - TBS Tower 1 Fabrication & installation	330	111	66.36%	26-Jul-21 A	30-Dec-22	03-May-22	01-Jan-23	2					
06-4020(6)	Turbine Module 1 - Generator & Equipment Installation	450	184	59.11%	31-Aug-21 A	30-Oct-22	03-May-22	02-Nov-22	3					
06-4010(6)	Turbine Module 1 - Steam Turbine 1 Fabrication	450	213	52.67%	26-Jul-21 A	30-Dec-22	03-Jun-22	01-Jan-23	2					
<b>Turbine Module 2</b>														
06-4240(6)	Turbine Module 2 - TBS Tower 2 Fabrication & installation	330	165	50%	26-Jul-21 A	12-Feb-23	03-Jul-22	14-Dec-22	64					
06-4220(6)	Turbine Module 2 - Generator & Equipment Installation	450	183	59.33%	07-Sep-21 A	29-Oct-22	15-Jun-22	14-Dec-22	46					
06-4210(6)	Turbine Module 2 - Steam Turbine 2 Fabrication	450	289	35.78%	26-Jul-21 A	12-Feb-23	30-Apr-22	12-Feb-23	0					
<b>Turbine Module 3</b>														
06-4440(6)	Turbine Module 3 - TBS Tower 3 Fabrication & installation	283	222	21.55%	26-Jul-21 A	11-Feb-23	16-May-22	27-Feb-23	16					
06-4410(6)	Turbine Module 3 - Steam Turbine 3 Fabrication	450	288	36%	26-Jul-21 A	11-Feb-23	16-May-22	27-Feb-23	16					
<b>Procurement for Wastewater Treatment Plant Equipment</b>														
06-1190-1(1)	Mechanical Equipment Material Submission and Approval	60	62	0%	23-Jun-21 A	30-Jun-22	22-Jun-22	22-Aug-22	53					30-Jun-22, Mechanical Equ
<b>Procurement for Desal &amp; Demin Plant Equipment</b>														
06-1230-1(1)	Mechanical Equipment Material Submission and Approval	180	32	82.22%	08-Jan-20 A	31-May-22	01-Jun-22	02-Jul-22	32				31-May-22, Mechanical Equipment Material Submission	
06-1230-2(1)	Pipe Material Submission and Approval	180	62	65.56%	08-Jan-20 A	30-Jun-22	01-Jun-22	01-Aug-22	32					30-Jun-22, Pipe Material S
06-1240-1(1)	Mechanical Equipment Procurement (Incl. FAT)	243	243	0%	01-Jun-22	29-Jan-23	03-Jul-22	02-Mar-23	32			01-Jun-22		
06-1260	Delivery to Site	335	335	0%	30-Apr-22	30-Mar-23	02-May-22	01-Apr-23	2		30-Apr-22			
<b>Procurement for HV Transformers and Associated Equipment</b>														
<b>Procurement of Switchboard/Pannels and Cables</b>														
06-2090(1)	Material Submission and Approval	60	60	0%	30-Apr-22	28-Jun-22	29-May-22	27-Jul-22	29		30-Apr-22			28-Jun-22, Material Submiss
06-2100(1)	Material & Equipment Procurement	250	250	0%	30-Apr-22	04-Jan-23	29-May-22	02-Feb-23	29		30-Apr-22			
<b>Procurement for Fire Services System</b>														
<b>IWMF Substation</b>														
06-1810(6)	Material Submission & Equipment Procurement (For IWMF Substation)	280	280	0%	30-Apr-22	03-Feb-23	30-Apr-22	03-Feb-23	0		30-Apr-22			
<b>Procurement for Cranage Equipment</b>														
<b>Waste Crane</b>														
06-1720	Material & Equipment Procurement	180	111	38.33%	02-Aug-21 A	18-Aug-22	21-Jul-22	08-Nov-22	82					
<b>Procurement for Weight Bridge System</b>														
06-2240(1)	Delivery to Site	569	569	0%	30-Apr-22	19-Nov-23	30-May-22	19-Dec-23	30		30-Apr-22			
<b>Procurement for Pipes and Insulation for on site installations</b>														
06-2250(1)	Material Submission and Approval	90	90	0%	30-Apr-22	28-Jul-22	30-Apr-22	28-Jul-22	0		30-Apr-22			
06-2260(1)	Material & Equipment Procurement	240	240	0%	29-Jul-22	25-Mar-23	29-Jul-22	25-Mar-23	0					29-Jul-22
<b>Procurement for Building Finishes Materials (Doors, windows and louvers ie...)</b>														
06-8030(6)40	Wastewater Treatment Plant - Material Submission, Procurement, FAT and Delivery	300	300	0%	29-Jul-22	24-May-23	30-Jul-22	25-May-23	1					29-Jul-22
<b>Off-site Precasting of Box Culvert</b>														
06-8100(6D)	Procurement of Precast Concrete Wall Panel Moulding & Fabrication	75	75	0%	30-Apr-22	30-Dec-22	03-May-22	02-Jan-23	3		30-Apr-22			13-Jul-22, Pro
06-8110(6D)	Precasting of East Culvert 59nrs @ 1nr/23d x 8 moulds	170	170	0%	14-Jul-22	30-Dec-22	17-Jul-22	02-Jan-23	3					14-Jul-22
<b>Procurement for Earthing Materials</b>														
06-8310(6D)	Material & Equipment Procurement	90	90	0%	30-Apr-22	28-Jul-22	29-Jun-22	26-Sep-22	60		30-Apr-22			
<b>Maritime Works</b>														

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Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Current Start	Current Finish	Late Start	Late Finish	Total Float	M53 Remarks	2022							
											Apr 53	May 54	Jun 55	Jul 56				
<b>Marine Construction</b>																		
<b>Phase II - Reclamation, Breakwater and Berth Construction</b>																		
<b>Reclamation</b>																		
<b>Reclamation Works</b>																		
<b>Surcharge Removal</b>																		
08-3190(6)	Remove Surcharge at CCCW (Stage 3a) (32,000m3 @ 4000m3/d)	8	8	0%	30-Apr-22	07-May-22	13-Jun-22	20-Jun-22	44		30-Apr-22	07-May-22	Remove Surcharge at CCCW (Stage 3a) (32,000m3 @ 4000m3/d)					
<b>Breakwater</b>																		
<b>08-1290</b>																		
08-1290	Caisson Laying (Total 29nrs, @2 nrs/week)	150	15	89.7%	24-Dec-20 A	13-Jun-22	13-Jun-22	28-Jun-22	15	26/29 completed			13-Jun-22, Caisson Laying (Total 29nrs, @2					
<b>08-1280</b>																		
08-1280	Rubble Mound Laying (100,000m3 approx, @550m3/d)	188	15	92.02%	06-Sep-20 A	14-May-22	15-May-22	29-May-22	15				14-May-22, Rubble Mound Laying (100,000m3 approx, @550m3/d), Rubl					
<b>Remain Works</b>																		
<b>08-1300</b>																		
08-1300	Construction of Caissons Extension from +3mPD to Deck Level	120	120	0%	14-Jun-22	11-Oct-22	29-Jun-22	26-Oct-22	15				14-Jun-22					
<b>Foundation Works</b>																		
<b>Site Investigation and Preliminary Pile</b>																		
<b>Preliminary Percussive H Pile</b>																		
09-1020	Preliminary Pile Installation	7	0	99%	18-Sep-21 A	30-Apr-22	03-May-22	03-May-22	4				30-Apr-22, Preliminary Pile Installation, Preliminary Pile Installation, 30-Apr-22					
<b>Process Building - Waste Bunker &amp; Tipping Hall Bld Foundation</b>																		
<b>Piling Works (Driven H-pile)</b>																		
<b>Piling Stage 1 (Module 1)</b>																		
<b>Bunker (Subzone 11&amp;12)</b>																		
09-1120	Driven H Pile Installations (342 nrs ~40m(D), @60m/d 2 Groups)	114	74	35%	15-Sep-21 A	13-Jul-22	01-Jun-22	14-Aug-22	33	12/342 Completed, 216 inprogress			13-Jul-22, Driv					
<b>Piling Works (Socket H-pile)</b>																		
<b>Piling Stage 1 (Module 1)</b>																		
<b>Tipping Hall (Subzone 1&amp;2)</b>																		
09-2230	Prebored H Pile Installations (41 nrs, 2 Groups @4d/no.) Group (1# 2#)	82	64	22%	24-Dec-21 A	02-Jul-22	30-Apr-22	02-Jul-22	0	3/41 Completed, 6 inprogress			Prebored H Pile Installati					
09-2190	Prebored H Pile Installations (43 nrs, 2 Groups @4d/no.) Group (1# 2#)	86	64	25.6%	24-Sep-21 A	04-Sep-22	02-Jul-22	04-Sep-22	0	6/43 Completed, 10 inprogress								
<b>Bunker (Subzone 3&amp;4a)</b>																		
09-2260	Prebored H Pile Installations (48 nrs, 2 Groups @4d/no.) Group (3# 4#)	96	96	0%	28-Feb-22 A	03-Aug-22	02-May-22	05-Aug-22	2	3/48 Completed								
<b>Process Building - Boiler &amp; Flue Gas Treatment Bld Foundation</b>																		
<b>Boiler Building &amp; Flue Gas Foundation</b>																		
<b>Piling Works (Socket H-pile)</b>																		
<b>Piling Stage 1 (Module 1) (Subzone 4b, 5, 6, 7&amp;8)</b>																		
09-2590	Pile Load Test	9	9	0%	05-May-22	13-May-22	10-May-22	18-May-22	5				05-May-22	13-May-22, Pile Load Test				
09-2700-1(6D)	Pile Load Test	9	9	0%	05-May-22	13-May-22	20-May-22	29-May-22	16				05-May-22	13-May-22, Pile Load Test				
09-2580	Prebored H Pile Installations (60 nrs, 4 Groups @4d/no.) Group (5# 6# 7# 8#)	69	5	92.75%	24-Dec-21 A	04-May-22	26-Apr-22	01-May-22	-4	55/60 Completed, 3 inprogress			Prebored H Pile Installations (60 nrs, 4 Groups @4d/no.) Group (5# 6# 7# 8#), 04-					
<b>Piling Stage 2 (Module 2) (Subzone 17b, 21&amp;22)</b>																		
09-2600	Prebored H Pile Installations (15 nrs, 2 Groups @4d/no.) Group (5# 6#)	30	31	0%	24-Mar-22 A	04-Jun-22	03-May-22	03-Jun-22	-1	6/15 Completed, 2 inprogress			Prebored H Pile Installations (15 nrs, 2 Groups @4d					
09-2610	Prebored H Pile Installations (11 nrs, 2 Groups @4d/no.) Group (7# 8#)	44	45	0%	24-Mar-22 A	18-Jun-22	01-May-22	14-Jun-22	-4	9/11 Completed, 2 inprogress			Prebored H Pile Installations (11 nrs, 2					
<b>Piling Stage 3 (Module 3) (Subzone 18, 19&amp;20)</b>																		
09-2620	Prebored H Pile Installations (12 nrs, 2 Groups @4d/no.) Group (5# 6#)	36	25	30.55%	12-Apr-22 A	30-Jun-22	03-Jun-22	28-Jun-22	-1	2/12 Completed, 4 inprogress			Prebored H Pile Installation					
09-2640	Prebored H Pile Installations (10 nrs, 2 Groups @4d/no.) Group (5# 6#)	38	23	39.46%	11-Apr-22 A	23-Jul-22	08-Jul-22	31-Jul-22	8	3/10 Completed, 2 inprogress			23-Jul					
09-2650	Prebored H Pile Installations (8 nrs, 2 Groups @4d/no.) Group (7# 8#)	41	41	0%	18-Jun-22	29-Jul-22	20-Jun-22	31-Jul-22	2				18-Jun-22					
<b>Piling Works (Driven H-pile)</b>																		
<b>Piling Stage 1 (Module 1)</b>																		
09-1330	Pile Load Test	132	12	0%	03-May-22	12-May-22	10-May-22	18-May-22	7				03-May-22	12-May-22, Pile Load Test				
09-1320	Driven H Pile Installations (255 nrs ~40m(D), @60m/d 2 Groups)	83	3	96.2%	30-Nov-21 A	03-May-22	08-Apr-22	11-Apr-22	-21	214/255 Completed, 39 inprogress			Driven H Pile Installations (255 nrs ~40m(D), @60m/d 2 Groups), 03-May-22, 03-M					
<b>Piling Stage 2 (Module 2)</b>																		
09-1360	Pile Load Test	95	60	0%	22-Jun-22	01-Jul-22	13-Jun-22	21-Jun-22	-10				22-Jun-22	01-Jul-22, Pile Load Test				
09-1350	Driven H Pile Installations (243 nrs ~40m(D), @60m/d 2 Groups)	81	51	37.3%	24-Feb-22 A	22-Jun-22	23-Apr-22	12-Jun-22	-10	1/243 Completed, 112 inprogress			Driven H Pile Installations (243 nrs					
<b>Piling Stage 3 (Module 3)</b>																		
09-1370(6)	Predrilling for Driven Pile founding determination (63nr ~60m, @15m/d, 8 Rigs)	42	32	23.81%	03-Nov-21 A	11-Aug-22	14-May-22	25-Aug-22	14				31-May-22, Predrilling for Driven Pile founding determin					
09-1380	Driven H Pile Installations (214 nrs ~40m(D), @60m/d 2 Groups)	72	72	0%	01-Jun-22	11-Aug-22	15-Jun-22	25-Aug-22	14				01-Jun-22					
<b>Pile Caps Construction</b>																		
<b>Pile Cap Stage 1 (Module 1)</b>																		
09-1410	Pile Cut-off & Capping Plate (188 nrs, 10nr/d)	159	154	0%	05-Jun-22	24-Jun-22	15-May-22	02-Jun-22	-21				05-Jun-22	24-Jun-22, Pile Cut-off & Capping				

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■ 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	M53 Remarks	2022			
											Apr 53	May 54	Jun 55	Jul 56
09-1420	Pile Caps Construction (28 nrs, 5set @1/7d)	41	41	0%	06-Jun-22	17-Jul-22	16-May-22	25-Jun-22	-21				06-Jun-22	17-Jul-22
09-1420-3(6D)	Pile Caps Construction (28 nrs, 5set @1/7d)	42	27	35%	15-Apr-22 A	10-Jun-22	29-May-22	25-Jun-22	16		15-Apr-22 A		10-Jun-22	Pile Caps Construction (28 nrs, 5set @1/7d)
09-1400	Excavation to Pile Cap Formation (TPU)	45	45	0%	03-May-22	17-Jun-22	12-Apr-22	26-May-22	-21			03-May-22	17-Jun-22	Excavation to Pile Cap Formation (TPU)
<b>Pile Cap Stage 2 (Module 2)</b>		94	94		01-Jul-22	03-Oct-22	22-Jun-22	23-Sep-22	-10					
09-1430	Excavation to Pile Cap Formation	45	45	0%	01-Jul-22	15-Aug-22	22-Jun-22	05-Aug-22	-10				01-Jul-22	
09-1450	Pile Caps Construction (100 nrs, 8set @1/7d)	87	87	0%	08-Jul-22	03-Oct-22	29-Jun-22	23-Sep-22	-10				08-Jul-22	
<b>RC Base Slab</b>		60	60		20-Jul-22	18-Sep-22	29-Jun-22	27-Aug-22	-21					
10-1580	Base Slab for TPU (Module 1)	60	60	0%	20-Jul-22	18-Sep-22	29-Jun-22	27-Aug-22	-21					20-Jul-22
10-1580-1(6D)	Base Slab for FGC (Module 1)	60	60	0%	20-Jul-22	18-Sep-22	29-Jun-22	27-Aug-22	-21					20-Jul-22
<b>Turbine Hall Bld Foundation</b>		101	101		30-Apr-22	08-Aug-22	02-May-22	10-Aug-22	2					
<b>Piling Works (Driven H-pile)</b>		101	101		30-Apr-22	08-Aug-22	02-May-22	10-Aug-22	2					
09-1730	Driven H Pile Installations (219 nrs ~55m(D), @60m/d 2 Groups)	101	101	0%	30-Apr-22	08-Aug-22	02-May-22	10-Aug-22	2			30-Apr-22		
<b>Compressor &amp; CCCW Bld Foundation</b>		123	123		08-May-22	07-Sep-22	21-Jun-22	11-Sep-22	4					
<b>Piling Works (Driven H-pile)</b>		78	78		08-May-22	24-Jul-22	21-Jun-22	28-Jul-22	4					
09-2310(6)	Predrilling for Driven Pile founding determination (6nr ~60m, @15m/d, 4 Rigs)	6	6	0%	08-May-22	13-May-22	21-Jun-22	26-Jun-22	44			08-May-22	13-May-22	Predrilling for Driven Pile founding determination (6nr ~60m, @15m/d, 4 Rigs)
09-2320	Driven H Pile Installations (68 nrs ~55m(D), @60m/d 2 Groups)	32	32	0%	22-Jun-22	24-Jul-22	27-Jun-22	28-Jul-22	4				22-Jun-22	24-Jul-22
<b>Pile Caps Construction</b>		45	45		24-Jul-22	07-Sep-22	29-Jul-22	11-Sep-22	4					
09-2340	Excavation to Pile Cap Formation	45	45	0%	24-Jul-22	07-Sep-22	29-Jul-22	11-Sep-22	4					24-Jul-22
<b>Chimney Foundation</b>		136	121		18-Mar-22 A	28-Aug-22	25-May-22	22-Sep-22	25					
<b>Piling Works (Bored Pile)</b>		136	121		18-Mar-22 A	28-Aug-22	25-May-22	22-Sep-22	25					
09-1830-1	Bored Pile Set #2 (5 nrs, @22d/no.)	121	121	0%	20-Apr-22 A	28-Aug-22	25-May-22	22-Sep-22	25	3/5 inprogress		20-Apr-22 A		
09-1820	Bored Pile Set #1 (6 nrs, @22d/no.)	136	113	17%	18-Mar-22 A	20-Aug-22	25-May-22	14-Sep-22	25	1/6 Completed				
<b>Works By CLP</b>		466	466		22-Jun-23	01-Oct-24	15-May-23	04-Jan-25	95					
<b>Installation of Transmission System</b>		201	201		22-Jun-23	09-Jan-24	15-May-23	31-May-24	143					
15-0900	Completion of Civil Provision for Transmission	0	0	0%		22-Jun-23		30-Sep-23	100					
15-0800	450 days Prior to Commencement of System Commissioning Test	0	0	0%	09-Aug-23		15-May-23		-86					
15-1002	Cable Testing	30	30	0%	11-Dec-23	09-Jan-24	02-May-24	31-May-24	143					
15-1000	Construction of Transmission System	90	90	0%	23-Jun-23	20-Sep-23	02-Feb-24	01-May-24	224					
<b>Remaining Installation Works by CLP</b>		101	101		30-Nov-23	09-Mar-24	30-Nov-23	31-Aug-24	175					
15-1010	Commencement of 132kV cable termination no later than 4 mths before energization	0	0	0%	10-Jan-24		01-Jun-24		143					
15-1005	Handover of CLP Equipment Room no later than 10 mths before energization (FS Certificates by FSD are required)	0	0	0%	30-Nov-23		30-Nov-23		0					
15-1010-1(6)	Overall testing and commissioning of 2 x CHS-IWMF circuits	60	60	0%	10-Jan-24	09-Mar-24	03-Jul-24	31-Aug-24	175					
<b>Metering &amp; Energization</b>		205	205		10-Mar-24	01-Oct-24	01-Sep-24	04-Jan-25	95					
15-1030	Energization of Incoming Power Supply Main System	0	0	0%	01-Oct-24*		01-Oct-24		0					
15-1060	Connection to Grid	0	0	0%		08-Apr-24		25-Dec-24	261					
15-1040	Energization of Incoming Power Supply Sub System	0	0	0%	01-Oct-24*		04-Jan-25		95					
15-1050	Export Power System Final Inspection and Metering works	30	30	0%	10-Mar-24	08-Apr-24	01-Sep-24	30-Sep-24	175					
15-1020	Incoming Power System Final Inspection and Metering works	30	30	0%	10-Mar-24	08-Apr-24	01-Sep-24	30-Sep-24	175					

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