

## Appendix A Master Programme

Activity ID	Activity Name	Original Duration	At Completion Duration	Duration % Complete	Activity % Complete	Remaining Duration	Primary Constraint	Current Start	Current Finish	Late Start	Late Finish	Total Float	M44 Remarks	2021				
														Jul 44	Aug 45	Sep 46	Oct 47	
<b>EP_SP_66_12-WP6A-M44 Programme for Design and Construction Works WP6A-M44</b>																		
<b>EP_SP_66_12-WP6A-M44.01 Key Dates</b>																		
<b>EP_SP_66_12-WP6A-M44.01.1 Contractual Key Dates</b>																		
<b>EP_SP_66_12-WP6A-M44.01.1.1 Design and Construction Phase</b>																		
01-1000	Contract Award/Date of Acceptance of Tender	0	0	100%	100%	0	Mandatory Start	22-Nov-17 A										
01-1010	Date of Commencement of the Design and the Works	0	0	100%	100%	0	Mandatory Start	15-Dec-17 A										
01-1015(3)(M12)	Original Substantial Completion of the Works	0	0	0%	0%	0	Mandatory Finish		27-Jul-24*		27-Jul-24	0						
01-1020	Extended Substantial Completion of The Works	0	0	0%	0%	0			21-May-25		21-May-25	0						
<b>EP_SP_66_12-WP6A-M44.01.1.3 Extension of Time Granted</b>																		
01-1015-1(3)(M12)	Extension of time granted (Claim No.1 to No.53) *Claim No.9 excluded	298	298	0%	0%	298		27-Jul-24	21-May-25	27-Jul-24	21-May-25	0						
<b>EP_SP_66_12-WP6A-M44.01.1.2 Operation Phase</b>																		
01-1030	Commencement of Operation	0	0	0%	0%	0	Mandatory Start	22-May-25*		22-May-25		0						
01-1230	Issue Certificate of Completion of the Works (56 days after Substantial Completion)	0	0	0%	0%	0	Finish On or Before		16-Jul-25*		16-Jul-25	0						
<b>EP_SP_66_12-WP6A-M44.01.2 Planned Completion Dates</b>																		
01-1030(5a)	Grid Connection Agreement (GCA)	0	0	0%	0%	0	Finish On		31-Oct-24*		30-Oct-24	0						
01-1040	Incoming Power Energization to IWMF Substation	0	0	0%	0%	0	Finish On		03-Nov-24*		30-Oct-24	-3						
01-1050	Export Power to Grid	0	0	0%	0%	0	Finish On or After		15-Dec-24*		27-Dec-24	12						
01-1060	Issuance of FS Certificate	0	0	0%	0%	0			18-Sep-24		16-Oct-24	28						
01-1070	Completion of Civil Provision for Transmission	0	0	0%	0%	0		28-Mar-23			20-Mar-23	-8						
01-1080	Commencement of C1.3.4.11 System Commissioning Test	0	0	0%	0%	0		18-Oct-24		17-Oct-24		-1						
01-1090	Completion of C1.3.4.11 System Commission Test	0	0	0%	0%	0			30-Dec-24		13-Dec-24	-17						
01-1100	Physical Completion of 90 Days Plant Commissioning Test Works	0	0	0%	0%	0	Finish On or Before		18-May-25*		27-Mar-25	-52						
01-1110(3)(M15)	Planned Substantial Completion of the Works	0	0	0%	0%	0			12-Jul-25		21-May-25	-52						
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%	0%	0	Finish On or Before		17-Nov-25*		17-Nov-25	0						
01-1110-2(5a)	Replacement of Onshore Cranes within 2 yrs at Portion 2	0	0	0%	0%	0	Finish On or Before		21-May-27*		21-May-27	0						
<b>EP_SP_66_12-WP6A-M44.01.3 Dates of Site Possessions</b>																		
01-1120	Possession of Portion 1	0	0	100%	100%	0			15-Dec-17 A									
01-1130	Possession of Portion 1A	0	0	100%	100%	0			15-Dec-17 A									
01-1140	Possession of Portion 1B	0	0	100%	100%	0			15-Dec-17 A									
01-1150	Possession of Portion 2	0	0	0%	0%	0	Start On or Before	22-May-25*		22-May-25		0						
01-1160	Possession of Portion 3	0	0	0%	0%	0	As Late As Possible		07-Nov-22		30-Jan-23	84						
01-1170	Possession of Portion 4	0	0	0%	0%	0	As Late As Possible		07-Nov-22		30-Jan-23	84						
01-1180	Possession of Portion 5	0	0	0%	0%	0	As Late As Possible		07-Nov-22		30-Jan-23	84						
01-1190	Possession of Portion 6	0	0	0%	0%	0	Start On or Before	23-Jul-24*		01-Jun-24		-52						
01-1200	Possession of Portion 7	0	0	100%	100%	0	Finish On or Before		05-Jan-18 A									
01-1210	Possession of Portion 7A	0	0	100%	100%	0	Finish On or Before		07-Dec-18 A									
01-1210(5a)	Possession of Portion 8	0	0	100%	100%	0	Start On	29-Apr-20 A										
<b>EP_SP_66_12-WP6A-M44.02 Contract Preliminaries</b>																		
<b>EP_SP_66_12-WP6A-M44.02.3 Erection of Concrete Batching Plant on Artificial Island</b>																		
02-1090	Commissioning of Concrete Batching Plant	0	0	0%	0%	0	Finish On or Before		31-Jul-21*		01-Aug-21	2					Commissioning of Concrete Batching Plant,	
<b>EP_SP_66_12-WP6A-M44.02.4 Establishment of Public Relation Office</b>																		
<b>EP_SP_66_12-WP6A-M44.02.4.2 South Lantau (SLIO)</b>																		

### 3-Month Rolling Programme (July 2021)

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

Activity ID	Activity Name	Original Duration	At Completion Duration	Duration % Complete	Activity % Complete	Remaining Duration	Primary Constraint	Current Start	Current Finish	Late Start	Late Finish	Total Float	M44 Remarks	2021				
														Jul 44	Aug 45	Sep 46	Oct 47	
02-1070-1(6C)	Submission and approval for location, layout and details of IWMF Information Office(s)	60	60	0%	0%	60		31-Jul-21	28-Sep-21	04-Aug-21	02-Oct-21	4		31-Jul-21				28-Sep-21, Submission
02-1120-1(6C)	Establishment of IWMF Information Office(s)	90	90	0%	0%	90	Finish On or Before	29-Sep-21	27-Dec-21*	03-Oct-21	31-Dec-21	4					29-Sep-21	
<b>EP_SP_66_12-WP6A-M44.03 Licence/Permit Applications</b>		2190	2338	36.48%		1391		27-Dec-18 A	21-May-25	31-Jul-21	21-May-25	0						
<b>EP_SP_66_12-WP6A-M44.03.1 License/Permit for Construction</b>		2120	2120	34.39%		1391		02-Aug-19 A	21-May-25	31-Jul-21	21-May-25	0						
03-1080	CNP for Percussive Piling Works	90	90	0%	0%	90	As Late As Possible	29-Sep-21	27-Dec-21	31-Oct-21	28-Jan-22	32					29-Sep-21	
03-1090	EPD APCO(SP) License for Concrete Batching Plant	120	120	0%	0%	120		31-Jul-21	27-Nov-21	27-Dec-21	25-Apr-22	149		31-Jul-21				
03-1360(2)	CNP for 24Hrs	2120	2120	34.39%	34.39%	1391	Finish On or Before	02-Aug-19 A	21-May-25*	31-Jul-21	21-May-25	0						
03-1370_1(M34)	Landscape and Visual Plan	180	478	83.89%	83.89%	29		08-May-20 A	28-Aug-21	02-Sep-21	30-Sep-21	33					28-Aug-21, Landscape and Visual Plan, Landsc	
<b>EP_SP_66_12-WP6A-M44.03.4 Fire Services Installations (FSI) Certificate</b>		550	860	96.91%		17		10-Apr-19 A	16-Aug-21	03-Feb-22	08-Oct-22	418						
<b>EP_SP_66_12-WP6A-M44.03.4.3 Fire Engineering Report</b>		550	860	96.91%		17		10-Apr-19 A	16-Aug-21	03-Feb-22	08-Oct-22	418						
05-3000	Preparation and Submission of Fire Engineering Report to FSD	550	846	99.45%	5%	3		10-Apr-19 A	02-Aug-21	03-Feb-22	05-Feb-22	187					02-Aug-21, Preparation and Submission of Fire Engineering Report	
05-4450	Approval of Fire Engineering Report by FSD	14	14	0%	0%	14		03-Aug-21	16-Aug-21	25-Sep-22	08-Oct-22	418		03-Aug-21			16-Aug-21, Approval of Fire Engineering Report by FSD	
<b>EP_SP_66_12-WP6A-M44.03.5 Air Pollution Control (Specified Processes) License</b>		600	1021	87.67%		74		27-Dec-18 A	12-Oct-21	18-Aug-21	30-Oct-21	18						
03-1730(3)	Early Engagement With EPD SP Licensing Department for Information exchange	600	1021	87.67%	87.67%	74		27-Dec-18 A	12-Oct-21	18-Aug-21	30-Oct-21	18					12-Oct-21, E	
<b>EP_SP_66_12-WP6A-M44.04 General Submissions</b>		1501	1501	88.01%		180		18-Dec-17 A	26-Jan-22	21-Nov-21	16-Sep-23	598						
<b>EP_SP_66_12-WP6A-M44.04.1 Contractor's Plans Submission and Approval</b>		1501	1501	88.01%		180		18-Dec-17 A	26-Jan-22	21-Nov-21	16-Sep-23	598						
04-1100(1)	Technical Resources Plan (TRP)	240	1474	35.83%	30%	154		19-Dec-17 A	31-Dec-21	16-Apr-23	16-Sep-23	624						
04-1200(1)	Works Plan (WP)	90	1475	0%	30%	154		18-Dec-17 A	31-Dec-21	16-Apr-23	16-Sep-23	624						
04-1400(1)	Operation Plan (OP)	240	1351	87.5%	87.5%	30		18-Dec-17 A	29-Aug-21	16-Aug-23	14-Sep-23	746					29-Aug-21, Operation Plan (OP), Operation Pla	
04-1450(1)	Asset Management Plan (AMP)	120	120	0%	0%	120	Start On or Before	31-Jul-21*	27-Nov-21	21-Nov-21	20-Mar-22	113		31-Jul-21*				
04-1500(1)	Handback Plan (HP)	120	120	0%	0%	120	Start On or Before	31-Jul-21*	27-Nov-21	21-Nov-21	20-Mar-22	113		31-Jul-21*				
<b>EP_SP_66_12-WP6A-M44.04.1.1 Provisional Assessment (PA)</b>		180	180	0%		180		31-Jul-21	26-Jan-22	10-Dec-21	07-Jun-22	132						
04-1500-1(1)	Preliminary Assessment	180	180	0%	0%	180		31-Jul-21	26-Jan-22	10-Dec-21	07-Jun-22	132		31-Jul-21				
<b>EP_SP_66_12-WP6A-M44.17 Submission &amp; Approval of General Building Plan</b>		135	197	65.19%		47		03-Mar-21 A	15-Sep-21	31-Jul-21	15-Sep-21	0						
04-1600(M42)	Process Building & Wastewater Treatment Plant	135	105	65.19%	65.19%	47		03-Jun-21 A	15-Sep-21	31-Jul-21	15-Sep-21	0					Process Building & Wastewater T	
04-1610(M42)	Turbine Hall	135	197	65.19%	65.19%	47		03-Mar-21 A	15-Sep-21	31-Jul-21	15-Sep-21	0					Turbine Hall, 15-Sep-21, 15-Sep-2	
04-1620(M42)	CCCW	135	197	65.19%	65.19%	47		03-Mar-21 A	15-Sep-21	31-Jul-21	15-Sep-21	0					CCCW, 15-Sep-21, 15-Sep-21, C	
04-1630(M42)	Chimney	135	197	65.19%	65.19%	47		03-Mar-21 A	15-Sep-21	31-Jul-21	15-Sep-21	0					Chimney, 15-Sep-21, 15-Sep-21, C	
04-1640(M42)	M T & Water Treatment Plant	135	105	65.19%	65.19%	47		03-Jun-21 A	15-Sep-21	31-Jul-21	15-Sep-21	0					M T & Water Treatment Plant, 15-	
04-1650(M42)	Reception Pavilion	135	105	65.19%	65.19%	47		03-Jun-21 A	15-Sep-21	31-Jul-21	15-Sep-21	0					Reception Pavilion, 15-Sep-21, 15	
04-1660(M42)	Administration building	135	105	65.19%	65.19%	47		03-Jun-21 A	15-Sep-21	31-Jul-21	15-Sep-21	0					Administration building, 15-Sep-2	
04-1670(M42)	Elevated Driveway	135	158	94.07%	94.07%	8		03-Mar-21 A	07-Aug-21	31-Jul-21	07-Aug-21	0					Elevated Driveway, 07-Aug-21, 07-Aug-21, Elevated Driveway	
04-1680(M42)	IWMF Substation	135	197	65.19%	65.19%	47		03-Mar-21 A	15-Sep-21	31-Jul-21	15-Sep-21	0					IWMF Substation, 15-Sep-21, 15-	
<b>EP_SP_66_12-WP6A-M44.05 Design Submissions</b>		1624	1838	60.16%		647		27-Apr-18 A	08-May-23	15-Jun-21	21-May-27	1474						
<b>EP_SP_66_12-WP6A-M44.05.01 AIP Design Package Submissions</b>		1112	1326	87.86%		135		27-Apr-18 A	12-Dec-21	15-Jun-21	21-May-27	1986						
<b>EP_SP_66_12-WP6A-M44.05.01.01 AIP Process and Layout Design (2.1)</b>		105	1256	38.1%		65		27-Apr-18 A	03-Oct-21	31-Jul-21	07-Oct-21	4						
<b>EP_SP_66_12-WP6A-M44.05.01.01.2 MSW treatment process design for mechanical treatment (2.1.02)</b>		65	65	0%		65		31-Jul-21	03-Oct-21	04-Aug-21	07-Oct-21	4						
05-1090	Mechanical Treatment Plant	65	65	0%	0%	65	Finish On or After	31-Jul-21	03-Oct-21*	04-Aug-21	07-Oct-21	4		31-Jul-21			03-Oct-21*, Mechan	
<b>EP_SP_66_12-WP6A-M44.05.01.01.6 Site Master Layout Plan and Plant Layout (2.1.06)</b>		105	1238	55.24%		47		27-Apr-18 A	15-Sep-21	31-Jul-21	15-Sep-21	0						
05-3020	Site Master Layout Plan and Plant Layout	105	1238	55.24%	5%	47		27-Apr-18 A	15-Sep-21	31-Jul-21	15-Sep-21	0					Site Master Layout Plan and Plant	
<b>EP_SP_66_12-WP6A-M44.05.01.02 AIP Ground Treatment, Reclamation, Seawall, Breakwater, Berth (2.2)</b>		166	444	36.75%		105		26-Aug-20 A	12-Nov-21	02-Aug-21	14-Nov-21	2						
05-2970	Onshore crane Facility (2.2.11)	105	105	0%	0%	105		31-Jul-21	12-Nov-21	02-Aug-21	14-Nov-21	2	Revised duration 135 to 105	31-Jul-21				

### 3-Month Rolling Programme (July 2021)

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

Activity ID	Activity Name	Original Duration	At Completion Duration	Duration % Complete	Activity % Complete	Remaining Duration	Primary Constraint	Current Start	Current Finish	Late Start	Late Finish	Total Float	M44 Remarks	2021				
														Jul 44	Aug 45	Sep 46	Oct 47	
05-2980	Onshore vessel power supply system (2.2.12)	135	339	100%	65%	0		26-Aug-20 A	31-Jul-21	14-Nov-21	14-Nov-21	107		31-Jul-21, Onshore vessel power supply system (2.2.12), Onshore ves				
<b>EP_SP_66_12-WP6A-M44.05.01.03 AIP Incineration Plant Buildings (2.3)</b>		1112	1251	87.86%		135		11-Jul-18 A	12-Dec-21	11-Aug-21	21-May-27	1986						
<b>EP_SP_66_12-WP6A-M44.05.01.03.1 General Layout Drawings and Fire Safety Strategy (2.3.00)</b>		135	135	0%		135		31-Jul-21	12-Dec-21	27-May-22	08-Oct-22	300						
05-1210	Process Building	135	135	0%	0%	135		31-Jul-21	12-Dec-21	27-May-22	08-Oct-22	300		31-Jul-21				
05-1220	ACC Equipment Yard	135	135	0%	0%	135		31-Jul-21	12-Dec-21	27-May-22	08-Oct-22	300		31-Jul-21				
05-1230	Turbin Hall Building	135	135	0%	0%	135		31-Jul-21	12-Dec-21	27-May-22	08-Oct-22	300		31-Jul-21				
05-1240	CCCW Building	135	135	0%	0%	135		31-Jul-21	12-Dec-21	27-May-22	08-Oct-22	300		31-Jul-21				
05-1260	Elevated Drive Way and Associated Structures	135	135	0%	0%	135		31-Jul-21	12-Dec-21	27-May-22	08-Oct-22	300		31-Jul-21				
05-1270	Reception Pavilion	135	135	0%	0%	135		31-Jul-21	12-Dec-21	27-May-22	08-Oct-22	300		31-Jul-21				
05-1620	Chimney	135	135	0%	0%	135		31-Jul-21	12-Dec-21	27-May-22	08-Oct-22	300		31-Jul-21				
<b>EP_SP_66_12-WP6A-M44.05.01.03.2 Foundation design (2.3.01)</b>		135	135	0%		135		31-Jul-21	12-Dec-21	11-Aug-21	21-May-27	1986						
05-3070	Chimney	64	64	0%	5%	64		31-Jul-21	02-Oct-21	11-Aug-21	13-Oct-21	11		31-Jul-21			02-Oct-21, Chimney	
05-3090	Reception Pavilion	135	135	0%	0%	135	Start On or After	31-Jul-21*	12-Dec-21	07-Jan-27	21-May-27	1986		31-Jul-21*				
<b>EP_SP_66_12-WP6A-M44.05.01.03.3 Structural design (2.3.02)</b>		105	105	0%		105		31-Jul-21	12-Nov-21	17-Oct-21	21-May-27	2016						
05-1330	Chimney	0	0	0%	45%	0		07-Oct-21	07-Oct-21	17-Oct-21	17-Oct-21	11					07-Oct-21	07-Oct-21, Chim
05-1350	Reception Pavilion Structural Design	105	105	0%	0%	105		31-Jul-21	12-Nov-21	06-Feb-27	21-May-27	2016		31-Jul-21				
<b>EP_SP_66_12-WP6A-M44.05.01.03.8 Operation Management System (2.3.03.04)</b>		105	215	58.1%		44		10-Feb-21 A	12-Sep-21	19-Oct-21	01-Dec-21	80						
05-3180	Supervisory Control/Data Acquisition/Distributed Control (SCADA/DCS) System (12 Packages)	105	215	58.1%	25%	44	Start On or After	10-Feb-21 A	12-Sep-21	19-Oct-21	01-Dec-21	80					12-Sep-21, Supervisory Control/Data	
<b>EP_SP_66_12-WP6A-M44.05.01.03.6 Fire services installation design (2.3.05)</b>		384	960	96.35%		14		28-Dec-18 A	13-Aug-21	23-Oct-21	05-Feb-22	176						
<b>EP_SP_66_12-WP6A-M44.05.01.03.6.1 Process Building (2.3.05.01)</b>		105	947	86.67%		14		10-Jan-19 A	13-Aug-21	23-Jan-22	05-Feb-22	176						
05-1510	Fire Systems	105	947	86.67%	5%	14		10-Jan-19 A	13-Aug-21	23-Jan-22	05-Feb-22	176					13-Aug-21, Fire Systems, Fire Systems, 13-Aug-21	
<b>EP_SP_66_12-WP6A-M44.05.01.03.6.3 Turbin Hall Building (2.3.05.03)</b>		105	960	86.67%		14		28-Dec-18 A	13-Aug-21	23-Oct-21	05-Feb-22	176						
05-5400	Fire Systems (2.3.05.03.01)	105	960	86.67%	5%	14		28-Dec-18 A	13-Aug-21	23-Jan-22	05-Feb-22	176					13-Aug-21, Fire Systems (2.3.05.03.01), Fire Systems (2.3.	
05-5420-1(M22)	FS schematics (2.3.05.03.03)	105	946	100%	5%	0		28-Dec-18 A	31-Jul-21	23-Oct-21	23-Oct-21	85					31-Jul-21, FS schematics (2.3.05.03.03), FS schematics (2.3.05.03.03)	
<b>EP_SP_66_12-WP6A-M44.05.01.03.6.5 Elevated Drive Way and Associated Structures (2.3.05.05)</b>		180	607	92.22%		14		16-Dec-19 A	13-Aug-21	23-Oct-21	05-Feb-22	176						
05-5445(M22)	Fire Systems	180	607	92.22%	5%	14		16-Dec-19 A	13-Aug-21	23-Jan-22	05-Feb-22	176					13-Aug-21, Fire Systems, Fire Systems, 13-Aug-21	
05-5450-1(M22)	FS schematics	180	593	100%	5%	0		16-Dec-19 A	31-Jul-21	23-Oct-21	23-Oct-21	85					31-Jul-21, FS schematics, FS schematics, 31-Jul-21	
<b>EP_SP_66_12-WP6A-M44.05.01.03.6.6 Reception Pavilion (2.3.05.06)</b>		270	680	94.81%		14		04-Oct-19 A	13-Aug-21	23-Oct-21	05-Feb-22	176						
05-5460(M22)	Fire Systems (2.3.05.06.01)	270	680	94.81%	5%	14		04-Oct-19 A	13-Aug-21	23-Jan-22	05-Feb-22	176					13-Aug-21, Fire Systems (2.3.05.06.01), Fire Systems (2.3.	
05-5470-1(M22)	FS schematics (2.3.05.06.03)	270	666	100%	5%	0		04-Oct-19 A	31-Jul-21	23-Oct-21	23-Oct-21	85					31-Jul-21, FS schematics (2.3.05.06.03), FS schematics (2.3.05.06.03)	
<b>EP_SP_66_12-WP6A-M44.05.01.03.6.7 Compressor &amp; Closed Circuit (2.3.05.07)</b>		140	703	90%		14		11-Sep-19 A	13-Aug-21	23-Oct-21	05-Feb-22	176						
05-5480-1(M22)	Fire Systems (2.3.05.07.01)	140	703	90%	5%	14		11-Sep-19 A	13-Aug-21	23-Jan-22	05-Feb-22	176					13-Aug-21, Fire Systems (2.3.05.07.01), Fire Systems (2.3.	
05-5490-1(M22)	FS schematics (2.3.05.07.03)	140	689	100%	5%	0		11-Sep-19 A	31-Jul-21	23-Oct-21	23-Oct-21	85					31-Jul-21, FS schematics (2.3.05.07.03), FS schematics (2.3.05.07.03)	
<b>EP_SP_66_12-WP6A-M44.05.01.03.7 Building services design (excluding fire services installation design) (2.3.06)</b>		1105	1251	87.78%		135		11-Jul-18 A	12-Dec-21	11-Sep-21	09-Aug-22	240						
05-1560	MVAC (6 Packages)	105	937	96.19%	96.19%	4	Start On or After	10-Jan-19 A	03-Aug-21	08-Jan-22	11-Jan-22	161					03-Aug-21, MVAC (6 Packages), MVAC (6 Packages), 03-Aug-21	
05-1570	Odour Control	135	1116	100%	5%	0	Start On or After	11-Jul-18 A	31-Jul-21	27-Nov-21	27-Nov-21	120					31-Jul-21, Odour Control, Odour Control, 31-Jul-21	
05-1590	Drainage (7 Packages)	135	972	67.41%	25%	44	Start On or After	15-Jan-19 A	12-Sep-21	09-Nov-21	22-Dec-21	101					12-Sep-21, Drainage (7 Packages),	
05-1600	ELV (7 Packages)	135	933	100%	65%	0	Start On or After	10-Jan-19 A	31-Jul-21	23-Sep-21	23-Sep-21	55					31-Jul-21, ELV (7 Packages), ELV (7 Packages), 31-Jul-21	
05-1610	Lifts and Escalators (2 Packages)	135	594	88.89%	5%	15	Start On or After	30-Dec-19 A	14-Aug-21	07-Nov-21	21-Nov-21	99					14-Aug-21, Lifts and Escalators (2 Packages), Lifts and Es	
05-1770	Vehicle & Container Wash System	123	123	0%	0%	123		31-Jul-21	30-Nov-21	11-Sep-21	11-Jan-22	42		31-Jul-21				
05-1770-1(M20)	Water Cannon System	135	870	34.07%	45%	89		11-Jun-19 A	27-Oct-21	13-May-22	09-Aug-22	286						
05-1770-2 (5a)	Process CCTV System	135	135	0%	0%	135		31-Jul-21	12-Dec-21	28-Nov-21	11-Apr-22	120		31-Jul-21				

### 3-Month Rolling Programme (July 2021)

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

Activity ID	Activity Name	Original Duration	At Completion Duration	Duration % Complete	Activity % Complete	Remaining Duration	Primary Constraint	Current Start	Current Finish	Late Start	Late Finish	Total Float	M44 Remarks	2021			
														Jul 44	Aug 45	Sep 46	Oct 47
<b>EP_SP_66_12-WP6A-M44.05.01.04 AIP Mechanical Treatment Plant Building (2.4)</b>																	
05-1640	Architectural Design (2.4.00)	105	1118	42.86%	5%	60		07-Sep-18 A	28-Sep-21	13-Jan-22	13-Mar-22	166					
05-1650	Foundation design (2.4.01)	135	799	67.41%	5%	44	Start On or After	07-Jul-19 A	12-Sep-21	23-Dec-21	04-Feb-22	145					
05-1660	Structural design (2.4.02)	457	846	90.37%	5%	44	Start On or After	21-May-19 A	12-Sep-21	23-Oct-21	05-Dec-21	84					
05-1670	Electrical and instrumentation works design (2.4.03)	65	65	0%	0%	65		31-Jul-21	03-Oct-21	28-Sep-21	01-Dec-21	59		31-Jul-21		03-Oct-21, Electrical	
05-1680	Mechanical works design (2.4.04)	65	65	0%	0%	65		31-Jul-21	03-Oct-21	04-Aug-21	07-Oct-21	4		31-Jul-21		03-Oct-21, Mechanical	
05-1690	Fire services installation design (2.4.05) (3 Packages)	135	893	78.52%	5%	29		20-Mar-19 A	28-Aug-21	09-Nov-21	07-Dec-21	101				28-Aug-21, Fire services installation design (2.4	
<b>EP_SP_66_12-WP6A-M44.05.01.04.7 Building services design (excluding fire services installation design) (2.4.06)</b>																	
05-1710	MVAC	135	948	34.07%	5%	89	Start On or After	25-Mar-19 A	27-Oct-21	15-Oct-21	11-Jan-22	76					
05-1720	Odour Control	75	75	0%	0%	75	Start On or After	31-Jul-21*	13-Oct-21	14-Sep-21	27-Nov-21	45		31-Jul-21*		13-Oct-21, Odour	
05-1740	Drainage	135	908	67.41%	5%	44	Start On or After	20-Mar-19 A	12-Sep-21	09-Nov-21	22-Dec-21	101				12-Sep-21, Drainage, Drainage, 12-S	
05-1750	ELV	135	864	100%	5%	0	Start On or After	20-Mar-19 A	31-Jul-21	23-Sep-21	23-Sep-21	55				31-Jul-21, ELV, ELV, 31-Jul-21	
05-1760	Lifts	135	645	51.11%	5%	66	Start On or After	30-Dec-19 A	04-Oct-21	16-Nov-21	20-Jan-22	108				04-Oct-21, Lifts, Lift	
05-1760-1(M20)	Building Management System (BMS)	66	66	0%	0%	66		31-Jul-21	04-Oct-21	24-Sep-21	28-Nov-21	55		31-Jul-21		04-Oct-21, Building	
<b>EP_SP_66_12-WP6A-M44.05.01.05 AIP Wastewater Treatment Plant (2.5)</b>																	
05-2790	Fire services installation design (2.5.05)	135	956	78.52%	5%	29		16-Jan-19 A	28-Aug-21	09-Nov-21	07-Dec-21	101				28-Aug-21, Fire services installation design (2.5	
<b>EP_SP_66_12-WP6A-M44.05.01.05.7 Building services design (excluding fire services installation design) (2.5.06)</b>																	
05-1840	MVAC (2.5.06.02)	135	1016	34.07%	25%	89	Start On or After	16-Jan-19 A	27-Oct-21	15-Oct-21	11-Jan-22	76					
05-1850	Odour Control (2.5.06.03)	105	105	0%	0%	105	Start On or After	31-Jul-21*	12-Nov-21	14-Sep-21	27-Dec-21	45		31-Jul-21*			
05-1870	Drainage (2.5.06.05)	135	971	67.41%	25%	44	Start On or After	16-Jan-19 A	12-Sep-21	09-Nov-21	22-Dec-21	101				12-Sep-21, Drainage (2.5.06.05), Dra	
05-1880	ELV (2.5.06.06)	135	927	100%	25%	0	Start On or After	16-Jan-19 A	31-Jul-21	23-Sep-21	23-Sep-21	55				31-Jul-21, ELV (2.5.06.06), ELV (2.5.06.06), 31-Jul-21	
<b>EP_SP_66_12-WP6A-M44.05.01.06 AIP Water Treatment Plant Building (2.6)</b>																	
05-1900	Architectural Design (2.6.00)	105	1058	100%	65%	0	Start On or After	07-Sep-18 A	31-Jul-21	04-Feb-22	04-Feb-22	189				31-Jul-21, Architectural Design (2.6.00), Architectural Design (2.6.00),	
05-1910	Foundation design (2.6.01)	135	135	0%	0%	135		31-Jul-21	12-Dec-21	23-Sep-21	04-Feb-22	54		31-Jul-21			
05-1920	Structural design (2.6.02)	105	105	0%	0%	105		31-Jul-21	12-Nov-21	23-Oct-21	04-Feb-22	84		31-Jul-21			
05-1950	Fire services installation design (2.6.05) (3 Packages)	135	893	78.52%	5%	29		20-Mar-19 A	28-Aug-21	09-Nov-21	07-Dec-21	101				28-Aug-21, Fire services installation design (2.6	
<b>EP_SP_66_12-WP6A-M44.05.01.06.7 Building services design (excluding fire services installation design) (2.6.06)</b>																	
05-1960	Electrical Services and Lighting (2.6.06.01)	135	864	100%	5%	0	Start On or After	20-Mar-19 A	31-Jul-21	23-Sep-21	23-Sep-21	55				31-Jul-21, Electrical Services and Lighting (2.6.06.01), Electrical Serv	
05-1970	MVAC	135	948	34.07%	5%	89	Start On or After	25-Mar-19 A	27-Oct-21	15-Oct-21	11-Jan-22	76					
05-2000	Drainage	135	908	67.41%	5%	44	Start On or After	20-Mar-19 A	12-Sep-21	09-Nov-21	22-Dec-21	101				12-Sep-21, Drainage, Drainage, 12-S	
05-2010	ELV	135	864	100%	5%	0	Start On or After	20-Mar-19 A	31-Jul-21	23-Sep-21	23-Sep-21	55				31-Jul-21, ELV, ELV, 31-Jul-21	
<b>EP_SP_66_12-WP6A-M44.05.01.07 AIP Administration Building (2.7)</b>																	
05-2020	Architectural Design (2.7.00)	135	1212	11.85%	65%	119	Start On or After	03-Aug-18 A	26-Nov-21	14-Nov-21	12-Mar-22	106					
05-2030	Foundation design (2.7.01)	135	135	0%	0%	135		31-Jul-21	12-Dec-21	13-Apr-22	25-Aug-22	256		31-Jul-21			
05-2040	Structural design (2.7.02)	135	807	45.19%	65%	74	Start On or After	29-Jul-19 A	12-Oct-21	13-Apr-22	25-Jun-22	256				12-Oct-21, S	
05-2060	Fire services installation design (3 Packages) (2.7.04)	135	787	33.33%	5%	90	Start On or After	03-Sep-19 A	28-Oct-21	09-Sep-21	07-Dec-21	40					
<b>EP_SP_66_12-WP6A-M44.05.01.07.6 Building services design (excluding fire services installation design) (2.7.05)</b>																	
05-2070	Electrical Services and Lighting (2.7.05.01)	135	697	100%	5%	0	Start On or After	03-Sep-19 A	31-Jul-21	23-Sep-21	23-Sep-21	55				31-Jul-21, Electrical Services and Lighting (2.7.05.01), Electrical Serv	
05-2080	MVAC	135	786	34.07%	5%	89	Start On or After	03-Sep-19 A	27-Oct-21	15-Oct-21	11-Jan-22	76					
05-2110	Drainage	135	741	67.41%	5%	44	Start On or After	03-Sep-19 A	12-Sep-21	09-Nov-21	22-Dec-21	101				12-Sep-21, Drainage, Drainage, 12-S	
05-2130	Lifts and Escalators	135	593	89.63%	5%	14		30-Dec-19 A	13-Aug-21	08-Nov-21	21-Nov-21	100				13-Aug-21, Lifts and Escalators, Lifts and Escalators, 13-Au	
<b>EP_SP_66_12-WP6A-M44.05.01.08 AIP IVMF Substation (2.8)</b>																	
		139	1066	35.97%		89		27-Nov-18 A	27-Oct-21	10-Oct-21	06-Apr-22	161					

### 3-Month Rolling Programme (July 2021)

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

Activity ID	Activity Name	Original Duration	At Completion Duration	Duration % Complete	Activity % Complete	Remaining Duration	Primary Constraint	Current Start	Current Finish	Late Start	Late Finish	Total Float	M44 Remarks	2021			
														Jul 44	Aug 45	Sep 46	Oct 47
05-2190	Fire services installation design (2.8.05) (2 Packages)	135	1006	78.52%	5%	29	Start On or After	27-Nov-18 A	28-Aug-21	10-Oct-21	07-Nov-21	71					28-Aug-21, Fire services installation design (2.8.05)
<b>EP_SP_66_12-WP6A-M44.05.01.08.7 Building services design (excluding fire services installation design) (2.8.06)</b>		135	1066	34.07%		89		27-Nov-18 A	27-Oct-21	08-Jan-22	06-Apr-22	161					
05-2210	MVAC	135	1066	34.07%	5%	89	Start On or After	27-Nov-18 A	27-Oct-21	08-Jan-22	06-Apr-22	161					
<b>EP_SP_66_12-WP6A-M44.05.01.1 AIP Chimney</b>		135	135	0%		135		31-Jul-21	12-Dec-21	13-Sep-21	24-Feb-22	74					
<b>EP_SP_66_12-WP6A-M44.05.01.1.1 Building services design (excluding fire services installation design)</b>		135	135	0%		135		31-Jul-21	12-Dec-21	13-Sep-21	24-Feb-22	74					
05-5430(5a)	Electrical Services and Lighting	135	135	0%	0%	135		31-Jul-21	12-Dec-21	13-Sep-21	25-Jan-22	44		31-Jul-21			
05-5440(5a)	MVAC	135	135	0%	0%	135		31-Jul-21	12-Dec-21	09-Oct-21	20-Feb-22	70		31-Jul-21			
05-5450(5a)	Plumbing	105	105	0%	0%	105		31-Jul-21	12-Nov-21	13-Oct-21	25-Jan-22	74		31-Jul-21			
05-5460-1(5a)	Drainage	135	135	0%	0%	135		31-Jul-21	12-Dec-21	13-Oct-21	24-Feb-22	74		31-Jul-21			
05-5470(5a)	ELV	135	135	0%	0%	135		31-Jul-21	12-Dec-21	13-Sep-21	25-Jan-22	44		31-Jul-21			
05-5480-2(5a)	Lift	135	135	0%	0%	135		31-Jul-21	12-Dec-21	13-Sep-21	25-Jan-22	44		31-Jul-21			
05-5490(5a)	Building Management System (BMS)	135	135	0%	0%	135		31-Jul-21	12-Dec-21	13-Sep-21	25-Jan-22	44		31-Jul-21			
<b>EP_SP_66_12-WP6A-M44.05.01.2 AIP Weighbridge</b>		135	135	0%		135		31-Jul-21	12-Dec-21	22-Dec-21	12-Jul-22	212					
<b>EP_SP_66_12-WP6A-M44.05.01.2.1 Building services design (excluding fire services installation design)</b>		135	135	0%		135		31-Jul-21	12-Dec-21	22-Dec-21	12-Jul-22	212					
05-5520-1(5a)	Plumbing	105	105	0%	0%	105		31-Jul-21	12-Nov-21	28-Feb-22	12-Jun-22	212		31-Jul-21			
05-5530-1(5a)	Drainage	135	135	0%	0%	135		31-Jul-21	12-Dec-21	28-Feb-22	12-Jul-22	212		31-Jul-21			
05-5540-1(5a)	ELV	105	105	0%	0%	105		31-Jul-21	12-Nov-21	28-Feb-22	12-Jun-22	212		31-Jul-21			
05-5550-1(5a)	Lift	105	105	0%	0%	105		31-Jul-21	12-Nov-21	22-Dec-21	05-Apr-22	144		31-Jul-21			
<b>EP_SP_66_12-WP6A-M44.05.01.09 AIP Air Quality Monitoring Stations (2.9)</b>		120	120	0%		120		31-Jul-21	27-Nov-21	23-Oct-21	19-Feb-22	84					
05-2250	Design of the Air Quality Monitoring Stations (2.9.01)	120	120	0%	0%	120	Start On or After	31-Jul-21*	27-Nov-21	23-Oct-21	19-Feb-22	84		31-Jul-21*			
<b>EP_SP_66_12-WP6A-M44.05.01.10 AIP Roads and Utilities (2.10)</b>		899	1112	84.98%		135		27-Nov-18 A	12-Dec-21	05-Aug-21	02-Feb-23	417					
<b>EP_SP_66_12-WP6A-M44.05.01.10.4 Water supply system design on the Artificial Island (2.10.04)</b>		744	770	81.85%		135		04-Nov-19 A	12-Dec-21	03-Nov-21	28-Apr-22	137					
05-2360	Water Tanks (2.10.04.05)	135	135	0%	0%	135	Start On or After	31-Jul-21*	12-Dec-21	15-Dec-21	28-Apr-22	137		31-Jul-21*			
05-2370	External FS Systems (2.10.04.06)	135	709	45.19%	5%	74		04-Nov-19 A	12-Oct-21	14-Feb-22	28-Apr-22	198					12-Oct-21, E
05-2370-2(M24)	Building Services system for seawater intake (2.10.04.09)	90	507	100%	5%	0		11-Mar-20 A	31-Jul-21	22-Nov-21	22-Nov-21	115					31-Jul-21, Building Services system for seawater intake (2.10.04.09), E
05-2370-3(5a)	Chemical scrubber system for odour control (2.10.04.10)	90	218	72.22%	72.22%	25		19-Jan-21 A	24-Aug-21	03-Nov-21	27-Nov-21	95					24-Aug-21, Chemical scrubber system for odour control (2.10.04.10), E
<b>EP_SP_66_12-WP6A-M44.05.01.10.6 Design of telecommunication and other utilities (2.10.06)</b>		899	1112	84.98%		135		27-Nov-18 A	12-Dec-21	05-Aug-21	02-Feb-23	417					
05-2380	Power Distribution System concept / schematics (2.10.06.01)	135	289	45.19%	5%	74	Start On or After	28-Dec-20 A	12-Oct-21	14-Nov-21	26-Jan-22	106					12-Oct-21, P
05-2410	Site ELV Network System - Communications System concept / schematics (2.10.06.04)	135	583	45.19%	5%	74	Start On or After	09-Mar-20 A	12-Oct-21	14-Nov-21	26-Jan-22	106					12-Oct-21, S
05-2420	Site ELV Network System - Security Systems concept / schematics (2.10.06.05)	135	583	45.19%	5%	74	Start On or After	09-Mar-20 A	12-Oct-21	14-Nov-21	26-Jan-22	106					12-Oct-21, S
05-2430	Site ELV Network System - Navigation aids concept / schematics (2.10.06.06)	135	135	0%	0%	135	Start On or After	31-Jul-21*	12-Dec-21	30-Aug-21	11-Jan-22	30		31-Jul-21*			
05-2440	Microwave transmission of FS direct link (2.10.06.07)	135	977	100%	65%	0		27-Nov-18 A	31-Jul-21	27-Nov-21	27-Nov-21	120					31-Jul-21, Microwave transmission of FS direct link (2.10.06.07), Micr
05-2450	Fuel Handling System concept / schematics (2.10.06.08)	135	628	45.19%	5%	74	Start On or After	24-Jan-20 A	12-Oct-21	31-Oct-22	12-Jan-23	457					12-Oct-21, F
05-3190	Computerised Maintenance Management System (CMMS)	105	796	86.67%	65%	14	Start On or After	10-Jun-19 A	13-Aug-21	05-Aug-21	18-Aug-21	5					13-Aug-21, Computerised Maintenance Management System (CMMS), E
05-3840-1(M22)	Automatic Traffic Control System (ATCS) (2.10.06.12)	90	90	0%	0%	90		31-Jul-21	28-Oct-21	05-Nov-22	02-Feb-23	462		31-Jul-21			
<b>EP_SP_66_12-WP6A-M44.05.01.10.7 Utility ducts/Pipebridges design (2.10.25)</b>		105	366	72.38%		29		28-Aug-20 A	28-Aug-21	22-Jan-22	10-Oct-22	408					
05-2460	Design of Pipe / Utilities Trenches concept (2.10.06.09.01)	105	366	72.38%	5%	29		28-Aug-20 A	28-Aug-21	12-Sep-22	10-Oct-22	408					28-Aug-21, Design of Pipe / Utilities Trenches concept (2.10.06.09.01), E
05-2470	Sitewide Utilities Trenches Design (2.10.06.09.02)	105	366	72.38%	5%	29		28-Aug-20 A	28-Aug-21	12-Sep-22	10-Oct-22	408					28-Aug-21, Sitewide Utilities Trenches Design (2.10.06.09.02), E
<b>EP_SP_66_12-WP6A-M44.05.01.10.7.2 Structure Plan for Pipe Bridge Network</b>		0	0	0%		0		31-Jul-21	31-Jul-21	22-Jan-22	23-Mar-22	236					
05-6070	Pipebridge B	0	0	0%	5%	0		31-Jul-21	31-Jul-21	23-Mar-22	23-Mar-22	236		31-Jul-21	31-Jul-21, Pipebridge B		
05-6080	Pipebridge C	0	0	0%	5%	0		31-Jul-21	31-Jul-21	22-Jan-22	22-Jan-22	176		31-Jul-21	31-Jul-21, Pipebridge C		
<b>EP_SP_66_12-WP6A-M44.05.01.11 AIP Architectural, Finishes and Landscaping Works (2.11)</b>		427	611	71.19%		123		30-Mar-20 A	30-Nov-21	15-Jun-21	01-Mar-22	91					

3-Month Rolling Programme (July 2021)

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

Activity ID	Activity Name	Original Duration	At Completion Duration	Duration % Complete	Activity % Complete	Remaining Duration	Primary Constraint	Current Start	Current Finish	Late Start	Late Finish	Total Float	M44 Remarks	2021			
														Jul 44	Aug 45	Sep 46	Oct 47
<b>EP_SP_66_12-WP6A-M44.05.01.11.1 External and internal finishes design for Incineration Plant Buildings</b>																	
05-2510	External and internal finishes design for Incineration Plant Building (2.11.01)	135	529	43.7%	5%	76	Start On or After	04-May-20 A	14-Oct-21	16-Dec-21	01-Mar-22	138					14-Oct-21,
05-2520	External and internal finishes design for ACC Equipment Yard	123	123	0%	0%	123		31-Jul-21	30-Nov-21	30-Oct-21	01-Mar-22	91		31-Jul-21			
05-2530	External and internal finishes design for Turbine Hall Building	135	529	43.7%	5%	76	Start On or After	04-May-20 A	14-Oct-21	03-Aug-21	17-Oct-21	3					14-Oct-21,
05-2540	External and internal finishes design for CCCW Building	135	529	43.7%	5%	76	Start On or After	04-May-20 A	14-Oct-21	03-Aug-21	17-Oct-21	3					14-Oct-21,
05-2550	External and internal finishes design for Chimney	0	0	0%	5%	0		07-Oct-21	07-Oct-21	17-Oct-21	17-Oct-21	11				07-Oct-21	07-Oct-21, External
05-2560	External and internal finishes design for Reception Pavilion	135	564	43.7%	5%	76	Start On or After	30-Mar-20 A	14-Oct-21	03-Aug-21	17-Oct-21	3					14-Oct-21,
05-2570	External and internal finishes design for MT Plant Building (2.11.02)	136	535	44.85%	5%	75	Start On or After	27-Apr-20 A	13-Oct-21	02-Aug-21	15-Oct-21	2					13-Oct-21, E
05-2580	External and internal finishes design for the Wastewater Treatment Plant (2.11.03)	123	123	0%	0%	123	Start On or After	31-Jul-21*	30-Nov-21	15-Jun-21	15-Oct-21	-46		31-Jul-21*			
05-2590	External and internal finishes design for the Water Treatment Plant Building (2.11.04)	123	123	0%	0%	123	Start On or After	31-Jul-21*	30-Nov-21	15-Jun-21	15-Oct-21	-46		31-Jul-21*			
05-2600	External and internal finishes design for the Administration Building (2.11.05)	135	534	45.19%	5%	74	Start On or After	27-Apr-20 A	12-Oct-21	03-Aug-21	15-Oct-21	3					12-Oct-21, E
05-2610	External and internal finishes design for the IWMF Substation (2.11.06)	135	488	100%	5%	0	Start On or After	30-Mar-20 A	31-Jul-21	15-Oct-21	15-Oct-21	77				31-Jul-21, External and internal finishes design for the IWMF Substat	
<b>EP_SP_66_12-WP6A-M44.05.01.11.7 Landscape masterplan (2.11.07)</b>																	
05-2620	Water Feature (2.11.07.01)	105	451	58.1%	5%	44	Start On or After	19-Jun-20 A	12-Sep-21	10-Sep-21	23-Oct-21	41					12-Sep-21, Water Feature (2.11.07.0
05-2920_1(M34)	Turbine Hall Building (2.11.07.04)	105	493	58.1%	5%	44		08-May-20 A	12-Sep-21	10-Sep-21	23-Oct-21	41					12-Sep-21, Turbine Hall Building (2.
05-2920_2(M34)	Reception Pavilion (2.11.07.06)	105	493	58.1%	5%	44		08-May-20 A	12-Sep-21	10-Sep-21	23-Oct-21	41					12-Sep-21, Reception Pavilion (2.11
05-2920_3(M34)	MT Plant Building and Water Treatment Plant Building (2.11.07.07)	105	493	58.1%	5%	44		08-May-20 A	12-Sep-21	10-Sep-21	23-Oct-21	41					12-Sep-21, MT Plant Building and W
05-2920_4(M34)	Administration Building (2.11.07.08)	105	493	58.1%	5%	44		08-May-20 A	12-Sep-21	10-Sep-21	23-Oct-21	41					12-Sep-21, Administration Building
05-2920_5(M34)	IWMF Substation (2.11.07.09)	105	493	58.1%	5%	44		08-May-20 A	12-Sep-21	10-Sep-21	23-Oct-21	41					12-Sep-21, IWMF Substation (2.11.0
05-2920_6(M34)	Process Building (2.11.07.10)	105	493	58.1%	5%	44		08-May-20 A	12-Sep-21	10-Sep-21	23-Oct-21	41					12-Sep-21, Process Building (2.11.0
<b>EP_SP_66_12-WP6A-M44.05.01.11.8 Architectural Detailing - Site Wide (2.11.29)</b>																	
05-2640	Architectural Detailing - Site Wide Concept	12	12	0%	5%	12		31-Jul-21	11-Aug-21	12-Sep-21	23-Sep-21	43		31-Jul-21		11-Aug-21, Architectural Detailing - Site Wide Concept	
<b>EP_SP_66_12-WP6A-M44.05.01.11.9 External and internal finishes design for Elevated Driveway</b>																	
05-5410	External and internal finishes design for Elevated Driveway	0	0	0%	0%	0	Start On or After	31-Jul-21*	31-Jul-21	21-Sep-21	21-Sep-21	53		31-Jul-21*		31-Jul-21, External and internal finishes design for Elevated Driveway	
<b>EP_SP_66_12-WP6A-M44.05.01.12 AIP Testing and Commissioning (2.12)</b>																	
05-2650-1(5)	Factory Acceptance Testing plan (2.12.01.02-07) (8 Packages)	60	830	100%	5%	0		23-Apr-19 A	31-Jul-21	14-Jun-22	14-Jun-22	319				31-Jul-21, Factory Acceptance Testing plan (2.12.01.02-07) (8 Package	
05-2660	Site Acceptance Testing plan (2.12.02)	75	75	0%	0%	75	Start On or After	31-Jul-21*	13-Oct-21	07-Feb-23	22-Apr-23	556		31-Jul-21*		13-Oct-21, S	
05-2670	System commissioning plan (2.12.03)	105	105	0%	0%	105	Start On or After	31-Jul-21*	12-Nov-21	05-Jul-23	17-Oct-23	704		31-Jul-21*			
05-2680	Plant commissioning plan (2.12.04)	105	105	0%	0%	105		31-Jul-21	12-Nov-21	19-May-22	31-Aug-22	292		31-Jul-21			
<b>EP_SP_66_12-WP6A-M44.05.01.13 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	411	86.67%	5%	14		29-Jun-20 A	13-Aug-21	23-Jan-23	05-Feb-23	541				13-Aug-21, Design of vehicles for MSW and Ash and Resid	
05-2700	Design of marine vessels for the use of the Employer and visitors (2.13.02)	105	340	86.67%	5%	14		08-Sep-20 A	13-Aug-21	02-Apr-23	15-Apr-23	610				13-Aug-21, Design of marine vessels for the use of the Emp	
<b>EP_SP_66_12-WP6A-M44.05.01.14 AIP Miscellaneous Works (2.14)</b>																	
05-2720	Design of visitors and environmental education facilities (2.14.02)	105	434	58.1%	5%	44		06-Jul-20 A	12-Sep-21	23-Sep-22	05-Nov-22	419				12-Sep-21, Design of visitors and en	
<b>EP_SP_66_12-WP6A-M44.05.01.15 AIP Miscellaneous Detailing (2.15)</b>																	
05-2730	Covered walkway at passenger berth (2.15.02)	105	105	0%	0%	105		31-Jul-21	12-Nov-21	16-Sep-21	29-Dec-21	47		31-Jul-21			
05-2740	Gatehouses (2.15.03)	135	135	0%	0%	135	Start On or After	31-Jul-21*	12-Dec-21	24-Apr-22	05-Sep-22	267		31-Jul-21*			
05-2750	Weighbridge office (2.15.04)	105	105	0%	0%	105	Start On or After	31-Jul-21*	12-Nov-21	29-Apr-22	11-Aug-22	272		31-Jul-21*			
<b>EP_SP_66_12-WP6A-M44.05.01.16 AIP Auxiliary Plant Systems (2.16)</b>																	
05-2770	Vehicle Fuel Filling Station (2.16.02)	135	135	0%	0%	135		31-Jul-21	12-Dec-21	13-Apr-22	25-Aug-22	256		31-Jul-21			
05-2780	Stores systems (2.16.03)	135	135	0%	0%	135	Start On or After	31-Jul-21*	12-Dec-21	06-Jan-22	20-May-22	159		31-Jul-21*			
05-2780-1(5a)	IWMF Laboratory (2.16.04)	135	518	45.19%	5%	74		13-May-20 A	12-Oct-21	27-Apr-22	09-Jul-22	270				12-Oct-21, IV	

### 3-Month Rolling Programme (July 2021)

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

Activity ID	Activity Name	Original Duration	At Completion Duration	Duration % Complete	Activity % Complete	Remaining Duration	Primary Constraint	Current Start	Current Finish	Late Start	Late Finish	Total Float	M44 Remarks	2021				
														Jul 44	Aug 45	Sep 46	Oct 47	
05-2780-2(5a)	hoisting systems (2.16.09)	135	318	100%	5%	0		16-Sep-20 A	31-Jul-21	12-Feb-22	12-Feb-22	197						
<b>EP_SP_66_12-WP6A-M44.05.02 DDA Design Package Submissions</b>		1570	1667	58.79%		647		15-Oct-18 A	08-May-23	12-Jul-21	13-Dec-24	585						
<b>EP_SP_66_12-WP6A-M44.05.02.3 DDA General Building Plan</b>		180	304	41.67%		105		13-Jan-21 A	12-Nov-21	18-Jul-21	30-Oct-21	-13						
05-6000-1(M42)	Process Building & Wastewater Treatment Plant	105	105	0%	0%	105		31-Jul-21	12-Nov-21	18-Jul-21	30-Oct-21	-13						
05-6010-1(M42)	Turbine Hall	105	185	71.43%	5%	30		29-Apr-21 A	30-Oct-21	01-Oct-21	30-Oct-21	0						
05-6020-2(M42)	CCCW	105	186	71.43%	5%	30		28-Apr-21 A	30-Oct-21	01-Oct-21	30-Oct-21	0						
05-6030-2(M42)	Chimney	105	105	0%	0%	105		31-Jul-21	12-Nov-21	18-Jul-21	30-Oct-21	-13						
05-6040-2(M42)	M T & Water Treatment Plant	105	105	0%	0%	105		31-Jul-21	12-Nov-21	18-Jul-21	30-Oct-21	-13						
05-6050-2(M42)	Reception Pavilion	105	105	0%	0%	105		31-Jul-21	12-Nov-21	18-Jul-21	30-Oct-21	-13						
05-6060-2(M42)	Administration building	105	105	0%	0%	105		31-Jul-21	12-Nov-21	18-Jul-21	30-Oct-21	-13						
05-6070-1(M42)	Elevated Driveway	105	135	71.43%	5%	30		10-May-21 A	21-Sep-21	23-Aug-21	21-Sep-21	0						
05-6080-1(M42)	IWMF Substation	105	291	71.43%	5%	30		13-Jan-21 A	30-Oct-21	01-Oct-21	30-Oct-21	0						
05-6090(M42)	Side Wide Arch Details	105	105	89.52%	5%	11		28-Apr-21 A	10-Aug-21	13-Sep-21	23-Sep-21	44						
<b>EP_SP_66_12-WP6A-M44.05.02.01 DDA Process and Layout Design (2.1)</b>		504	1013	66.27%		170		10-Apr-19 A	16-Jan-22	18-Jul-21	25-Jul-22	190						
<b>EP_SP_66_12-WP6A-M44.05.02.01.1 MSW treatment process design for incineration (2.1.13)</b>		378	467	72.22%		105		03-Aug-20 A	12-Nov-21	23-Aug-21	22-Mar-22	130						
05-5120	Leachate Collection and Treatment (2.1.13.05) (2 Packages)	105	105	0%	0%	105		31-Jul-21	12-Nov-21	08-Dec-21	22-Mar-22	130						
05-5130	Waste Water Treatment System (2.1.13.06) (2 Packages)	105	296	0.95%	0%	104		20-Jan-21 A	11-Nov-21	23-Aug-21	04-Dec-21	23						
05-5140	Overall Plan Water Scheme (2.1.13.07)	105	236	58.1%	5%	44		20-Jan-21 A	12-Sep-21	23-Aug-21	05-Oct-21	23						
05-5150	Boiler Feed Water System (2.1.13.03) (2 Packages)	105	362	100%	45%	0	Start On or After	03-Aug-20 A	31-Jul-21	04-Nov-21	04-Nov-21	97						
<b>EP_SP_66_12-WP6A-M44.05.02.01.2 MSW treatment process design for mechanical treatment (2.1.14)</b>		351	394	51.57%		170		19-Dec-20 A	16-Jan-22	07-Aug-21	25-Jul-22	190						
05-3500	Mechanical Treatment Plant	105	105	0%	0%	105		04-Oct-21	16-Jan-22	12-Apr-22	25-Jul-22	190						
05-3510	Water Treatment Plant and Boiler Water Treatment (Demin Unit) Plant	105	268	58.1%	5%	44		19-Dec-20 A	12-Sep-21	07-Aug-21	19-Sep-21	7						
<b>EP_SP_66_12-WP6A-M44.05.02.01.3 Waste heat recovery and Power generation system (2.1.15)</b>		439	572	76.08%		105		20-Apr-20 A	12-Nov-21	17-Oct-21	20-Feb-22	100						
05-5220	Power Island (Steam Turbine Generator, Pressure Reducing and Desuperheating Station, Air Cooled Condenser)	105	446	86.67%	5%	14		25-May-20 A	13-Aug-21	17-Oct-21	30-Oct-21	78						
05-5230	Closed Circuit Cooling Water System	105	511	58.1%	5%	44		20-Apr-20 A	12-Sep-21	08-Jan-22	20-Feb-22	161						
05-5240	Compressed Air Plants	105	105	0%	0%	105		31-Jul-21	12-Nov-21	08-Nov-21	20-Feb-22	100						
<b>EP_SP_66_12-WP6A-M44.05.02.01.5 Logistic arrangement design for MSW and Ash and Residues (2.1.17)</b>		439	495	76.08%		105		06-Jul-20 A	12-Nov-21	16-Oct-21	28-Jan-22	77						
05-4400	Waste Crane and Grapple System	105	390	100%	5%	0		06-Jul-20 A	31-Jul-21	28-Jan-22	28-Jan-22	182						
05-4410	Mechanical Shredder	105	105	0%	0%	105		31-Jul-21	12-Nov-21	16-Oct-21	28-Jan-22	77						
<b>EP_SP_66_12-WP6A-M44.05.02.01.6 Site Master Layout Plan and Plant Layout (2.1.18)</b>		105	105	0%		105		31-Jul-21	12-Nov-21	18-Jul-21	30-Oct-21	-13						
05-3520	Site Master Layout Plan and Plant Layout	105	105	0%	0%	105		31-Jul-21	12-Nov-21	18-Jul-21	30-Oct-21	-13						
<b>EP_SP_66_12-WP6A-M44.05.02.01.7 Statutory Fire Compliance (2.1.26)</b>		60	844	98.33%		1		10-Apr-19 A	31-Jul-21	05-Feb-22	05-Feb-22	189						
05-4420	Fire Safety Compliance	60	844	98.33%	5%	1		10-Apr-19 A	31-Jul-21	05-Feb-22	05-Feb-22	189						
<b>EP_SP_66_12-WP6A-M44.05.02.02 DDA Ground Treatment, Reclamation, Seawall, Breakwater, Berth (2.2)</b>		1058	1155	87.24%		135		15-Oct-18 A	12-Dec-21	27-Aug-21	28-Apr-22	137						
05-3430-2(M37)	Geotechnical Interpretative Report (2.2.02.02)	105	1049	72.38%	65%	29		15-Oct-18 A	28-Aug-21	19-Sep-21	17-Oct-21	50						
05-3450	Seawall design (2.2.20)	60	992	100%	65%	0		12-Nov-18 A	31-Jul-21	27-Aug-21	27-Aug-21	28						
05-3470	Berth design (2.2.22)	60	1003	100%	65%	0		01-Nov-18 A	31-Jul-21	28-Apr-22	28-Apr-22	272						
05-3490	Onshore vessel power supply system (2.2.24)	135	135	0%	0%	135		31-Jul-21	12-Dec-21	15-Nov-21	29-Mar-22	107						
<b>EP_SP_66_12-WP6A-M44.05.02.03 DDA Incineration Plant Buildings (2.3)</b>		1156	1109	81.83%		210		13-Feb-19 A	25-Feb-22	12-Jul-21	23-Mar-24	757						
<b>EP_SP_66_12-WP6A-M44.05.02.03.1 General Layout Drawings and Fire Safety Strategy (2.3.25)</b>		105	148	0%		105		18-Jun-21 A	12-Nov-21	18-Jul-21	30-Oct-21	-13						
05-3290	Process Building	105	105	0%	0%	105		31-Jul-21	12-Nov-21	18-Jul-21	30-Oct-21	-13						
05-3300	ACC Equipment Yard	105	105	0%	0%	105		31-Jul-21	12-Nov-21	18-Jul-21	30-Oct-21	-13						

3-Month Rolling Programme (July 2021)

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



Activity ID	Activity Name	Original Duration	At Completion Duration	Duration % Complete	Activity % Complete	Remaining Duration	Primary Constraint	Current Start	Current Finish	Late Start	Late Finish	Total Float	M44 Remarks	2021			
														Jul 44	Aug 45	Sep 46	Oct 47
05-3310	Turbine Hall Building	105	105	0%	0%	105		31-Jul-21	12-Nov-21	18-Jul-21	30-Oct-21	-13		31-Jul-21			
05-3320	CCCW Building	105	105	0%	0%	105		31-Jul-21	12-Nov-21	18-Jul-21	30-Oct-21	-13		31-Jul-21			
05-3330	Chimney	105	105	0%	0%	105		31-Jul-21	12-Nov-21	18-Jul-21	30-Oct-21	-13		31-Jul-21			
05-3340	Elevated Drive Way and Associated Structures	105	148	0%	5%	105		18-Jun-21 A	12-Nov-21	18-Jul-21	30-Oct-21	-13					
05-3350	Reception Pavilion	105	105	0%	0%	105		31-Jul-21	12-Nov-21	18-Jul-21	30-Oct-21	-13		31-Jul-21			
<b>EP_SP_66_12-WP6A-M44.05.02.03.2 Foundation design (2.3.13)</b>		<b>272</b>	<b>242</b>	<b>26.84%</b>		<b>199</b>		<b>18-Jun-21 A</b>	<b>14-Feb-22</b>	<b>27-Sep-21</b>	<b>03-Feb-23</b>	<b>354</b>					
05-3220	Process Building Waste Burker, Tipping Hall, Basin Area and Workshop	137	180	0%	5%	137		18-Jun-21 A	14-Dec-21	27-Sep-21	10-Feb-22	58					
05-3230	ACC Equipment Yard	137	137	0%	0%	137		31-Jul-21	14-Dec-21	05-Jan-22	21-May-22	158		31-Jul-21			
05-3240	Turbine Hall Building	135	135	0%	0%	135		31-Jul-21	12-Dec-21	07-Dec-21	20-Apr-22	129		31-Jul-21			
05-3250	Compressor and CCCW Building	137	137	0%	0%	137		31-Jul-21	14-Dec-21	07-Nov-21	23-Mar-22	99		31-Jul-21			
05-3260	Chimney	135	135	0%	0%	135		03-Oct-21	14-Feb-22	27-Dec-21	10-May-22	85				03-Oct-21	
05-3270	Elevated Drive Way and Associated Structures	137	137	0%	0%	137		31-Jul-21	14-Dec-21	27-Feb-22	13-Jul-22	211		31-Jul-21			
05-3280	Reception Pavilion	137	180	0%	5%	137		18-Jun-21 A	14-Dec-21	20-Sep-22	03-Feb-23	416					
<b>EP_SP_66_12-WP6A-M44.05.02.03.3 Structural design (2.3.14)</b>		<b>203</b>	<b>246</b>	<b>0%</b>		<b>203</b>		<b>18-Jun-21 A</b>	<b>18-Feb-22</b>	<b>15-Oct-21</b>	<b>19-Apr-23</b>	<b>425</b>					
05-5330	Process Building	189	189	0%	0%	189		31-Jul-21	04-Feb-22	27-Dec-21	03-Jul-22	149		31-Jul-21			
05-5350	Turbine Hall Building (2.3.14.03)	189	189	0%	0%	189		31-Jul-21	04-Feb-22	05-Apr-22	10-Oct-22	248		31-Jul-21			
05-5360	Compressor and CCCW Building	189	232	0%	5%	189		18-Jun-21 A	04-Feb-22	15-Oct-21	21-Apr-22	76					
05-5370	Chimney	135	135	0%	0%	135		07-Oct-21	18-Feb-22	26-Jan-22	09-Jun-22	111				07-Oct-21	
05-5380	Elevated Drive Way and associated structures	189	189	0%	0%	189		31-Jul-21	04-Feb-22	06-Jan-22	13-Jul-22	159		31-Jul-21			
05-5390	Reception Pavilion Structural Design	23	171	0%	5%	128	Start On or After	18-Jun-21 A	05-Dec-21	13-Dec-22	19-Apr-23	500					
<b>EP_SP_66_12-WP6A-M44.05.02.03.4 Electrical and instrumentation works design (2.3.15)</b>		<b>363</b>	<b>432</b>	<b>66.94%</b>		<b>120</b>		<b>22-Sep-20 A</b>	<b>27-Nov-21</b>	<b>05-Sep-21</b>	<b>29-Jul-22</b>	<b>244</b>					
05-3360	11kV/380V Power Transformers and 11kV Earthing Transformer	105	312	100%	5%	0		22-Sep-20 A	31-Jul-21	29-Jul-22	29-Jul-22	364				31-Jul-21, 11kV/380V Power Transformers and 11kV Earthing Transformer	
05-3370	E&IC Package 1 (Process Island)	120	120	0%	0%	120		31-Jul-21	27-Nov-21	05-Sep-21	02-Jan-22	36		31-Jul-21			
05-3380	E&IC Package 2 (Power Island)	165	324	36.97%	5%	104		23-Dec-20 A	11-Nov-21	22-Sep-21	03-Jan-22	53					
<b>EP_SP_66_12-WP6A-M44.05.02.03.8 Operation Management System (2.3.15.04)</b>		<b>439</b>	<b>523</b>	<b>76.08%</b>		<b>105</b>		<b>08-Jun-20 A</b>	<b>12-Nov-21</b>	<b>19-Aug-21</b>	<b>01-Dec-21</b>	<b>19</b>					
05-3390	Supervisory Control/Data Acquisition/Distributed Control (SCADA/DCS) System (12 Packages)	105	462	58.1%	5%	44		08-Jun-20 A	12-Sep-21	19-Oct-21	01-Dec-21	80				12-Sep-21, Supervisory Control/Data Acquisition	
05-3420	Automatic License Plate and Container Recognition System (ALPCRS)	105	105	0%	0%	105		31-Jul-21	12-Nov-21	19-Aug-21	01-Dec-21	19		31-Jul-21			
<b>EP_SP_66_12-WP6A-M44.05.02.03.5 Mechanical works design (2.3.16)</b>		<b>1093</b>	<b>1108</b>	<b>80.88%</b>		<b>209</b>		<b>13-Feb-19 A</b>	<b>24-Feb-22</b>	<b>12-Jul-21</b>	<b>23-Mar-24</b>	<b>758</b>					
<b>EP_SP_66_12-WP6A-M44.05.02.03.5.1 Plant and Equipment</b>		<b>1093</b>	<b>1108</b>	<b>80.88%</b>		<b>209</b>		<b>13-Feb-19 A</b>	<b>24-Feb-22</b>	<b>03-Aug-21</b>	<b>23-Mar-24</b>	<b>758</b>					
05-3580	Weighbridge Systems	209	209	0%	0%	209		31-Jul-21	24-Feb-22	03-Aug-21	27-Feb-22	3		31-Jul-21			
05-3590	Waste Crane and Grapple System	105	356	50.48%	5%	52		30-Sep-20 A	20-Sep-21	08-Dec-21	28-Jan-22	130				20-Sep-21, Waste Crane and Grapple System	
05-3600	Mechanical Shredder	105	452	0%	5%	157		09-Oct-20 A	03-Jan-22	25-Aug-21	28-Jan-22	25					
05-3610	Incineration System (9 Packages)	105	1096	0%	5%	197		13-Feb-19 A	12-Feb-22	31-Oct-21	15-May-22	92					
05-3620	Heat Recovery Boiler (8 Packages)	105	1003	0%	5%	197		17-May-19 A	12-Feb-22	30-Oct-21	14-May-22	91					
05-3630	Boiler Feed Water Systems (4 Packages)	105	746	100%	5%	0		16-Jul-19 A	31-Jul-21	27-Dec-21	27-Dec-21	150				31-Jul-21, Boiler Feed Water Systems (4 Packages), Boiler Feed Water	
05-3640	Ash cranes	30	298	0%	65%	126		09-Feb-21 A	03-Dec-21	25-Sep-21	28-Jan-22	56					
05-3650	Leachate collection and treatment	105	334	71.43%	5%	30	Start On or After	30-Sep-20 A	29-Aug-21	23-Feb-24	23-Mar-24	937				29-Aug-21, Leachate collection and treatment, I	
05-3790	Flue Gas Treatment System (12 Packages)	105	715	42.86%	25%	60		15-Oct-19 A	28-Sep-21	01-Sep-21	30-Oct-21	32				28-Sep-21, Flue Gas Treatment System	
05-3800	Boiler ash and APC residue handling and solidification	105	434	83.81%	25%	17	Start On or After	09-Jun-20 A	16-Aug-21	27-Nov-23	13-Dec-23	849				16-Aug-21, Boiler ash and APC residue handling and solidification	
05-3810	Steam Turbine Generator (STG) and Pressure Reducing and Desuperheating Station (PRDS)	105	380	86.67%	5%	14		30-Jul-20 A	13-Aug-21	17-Oct-21	30-Oct-21	78				13-Aug-21, Steam Turbine Generator (STG) and Pressure Reducing and Desuperheating Station (PRDS)	
05-3820	Air cooled condenser	105	435	34.29%	5%	69		30-Jul-20 A	07-Oct-21	12-Feb-22	21-Apr-22	196				07-Oct-21, Air cooled condenser	
05-3825(3)	Closed Circuit Cooling Water System	105	478	0%	5%	112		30-Jul-20 A	19-Nov-21	30-Jan-22	21-May-22	183					

3-Month Rolling Programme (July 2021)

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

Activity ID	Activity Name	Original Duration	At Completion Duration	Duration % Complete	Activity % Complete	Remaining Duration	Primary Constraint	Current Start	Current Finish	Late Start	Late Finish	Total Float	M44 Remarks	2021			
														Jul 44	Aug 45	Sep 46	Oct 47
05-3830	Compressed Air Plants	105	1078	0%	5%	179		13-Feb-19 A	25-Jan-22	24-Nov-22	21-May-23	481					
<b>EP_SP_66_12-WP6A-M44.05.02.03.5.2 Process Pipeworks (Incl. Ductworks) and Valves</b>																	
05-3840	Process island (furnace-boiler-FGC)	105	828	80%	5%	21		16-May-19 A	12-Sep-21	11-Sep-21	14-Oct-23	762					
05-4350	Pipebridge A (Between Process island & Turbine Hall)	105	351	86.67%	5%	14		28-Aug-20 A	13-Aug-21	17-Oct-21	30-Oct-21	78					
05-4360	Compressed Air Plant area	105	381	58.1%	5%	44		28-Aug-20 A	12-Sep-21	11-Sep-21	24-Oct-21	42					
05-4370	Pipebridge B (Between CCCW Area & Turbine Hall)	105	337	100%	5%	0		28-Aug-20 A	31-Jul-21	16-Jul-23	16-Jul-23	716					
05-4380	Pipebridge C (Between Turbine Hall & ACC Equipment Yard)	105	351	86.67%	5%	14		28-Aug-20 A	13-Aug-21	01-Oct-23	14-Oct-23	792					
05-4950	Turbine Hall	105	381	58.1%	5%	44		28-Aug-20 A	12-Sep-21	21-Dec-21	02-Feb-22	143					
05-4960	ACC Equipment Yard	105	381	58.1%	5%	44		28-Aug-20 A	12-Sep-21	11-Sep-21	24-Oct-21	42					
05-4970	CCCW Area	105	381	58.1%	5%	44		28-Aug-20 A	12-Sep-21	11-Sep-21	24-Oct-21	42					
<b>EP_SP_66_12-WP6A-M44.05.02.03.5.3 Process steel structure support (For equipment, piping &amp; duct, cable tray e</b>																	
05-3530-1(M42)	Process island (furnace-boiler-FGC) (Prefab 2)	44	44	0%	0%	44		31-Jul-21	12-Sep-21	05-Sep-21	18-Oct-21	36					
05-3550	Turbine Hall	105	366	100%	5%	0		30-Jul-20 A	31-Jul-21	10-Oct-22	10-Oct-22	437					
05-3560	Pipebridge B (Between CCCW Area & Turbine Hall)	105	337	100%	5%	0		28-Aug-20 A	31-Jul-21	16-Jul-23	16-Jul-23	716					
05-3570	Pipebridge C (Between Turbine Hall & ACC Equipment Yard)	105	351	86.67%	5%	14		28-Aug-20 A	13-Aug-21	01-Oct-23	14-Oct-23	792					
<b>EP_SP_66_12-WP6A-M44.05.02.03.5.4 Equipment and piping insulation</b>																	
05-4500	Incineration System	105	105	0%	0%	105	Start On or After	31-Jul-21*	12-Nov-21	12-Jul-21	24-Oct-21	-19					
05-4510	Heat Recovery Boiler	105	105	0%	0%	105	Start On or After	31-Jul-21*	12-Nov-21	12-Jul-21	24-Oct-21	-19					
05-4520	Boiler Feed Water Systems	105	105	0%	0%	105	Start On or After	31-Jul-21*	12-Nov-21	12-Jul-21	24-Oct-21	-19					
05-4530	Flue Gas Treatment System	105	105	0%	0%	105	Start On or After	31-Jul-21*	12-Nov-21	12-Jul-21	24-Oct-21	-19					
05-4540	Boiler ash and APC residue handling and solidification	105	105	0%	0%	105	Start On or After	31-Jul-21*	12-Nov-21	12-Jul-21	24-Oct-21	-19					
05-4550	Steam Turbine Generator (STG) and Pressure Reducing and Desuperheating Station (PRDS)	105	252	58.1%	45%	44		04-Jan-21 A	12-Sep-21	11-Sep-21	24-Oct-21	42					
05-4560	Air cooled condenser	105	252	58.1%	45%	44		04-Jan-21 A	12-Sep-21	11-Sep-21	24-Oct-21	42					
05-4570	Closed Circuit Cooling Water System	105	105	0%	0%	105		31-Jul-21	12-Nov-21	12-Jul-21	24-Oct-21	-19					
<b>EP_SP_66_12-WP6A-M44.05.02.03.6 Fire services installation design (2.3.17)</b>																	
05-3660	Fire Systems	90	843	100%	5%	0		10-Apr-19 A	31-Jul-21	05-Feb-22	05-Feb-22	190					
05-3680	FS schematics	105	105	0%	0%	105		31-Jul-21	12-Nov-21	24-Oct-21	05-Feb-22	85					
<b>EP_SP_66_12-WP6A-M44.05.02.03.7 Building services design (excluding fire services installation design) (2.3.18)</b>																	
05-3690	Electrical Services and Lighting (7 Packages)	135	135	0%	0%	135		31-Jul-21	12-Dec-21	24-Sep-21	05-Feb-22	55					
05-3700	MVAC	90	90	0%	0%	90		28-Oct-21	25-Jan-22	12-Jan-22	11-Apr-22	76					
05-3710	Odour Control	135	135	0%	0%	135		14-Oct-21	25-Feb-22	28-Nov-21	11-Apr-22	45					
05-3720	Plumbing (7 Packages)	135	135	0%	0%	135	Start On or After	31-Jul-21*	12-Dec-21	09-Oct-21	20-Feb-22	70					
05-3730	Drainage (7 Packages)	105	105	0%	0%	105		13-Sep-21	26-Dec-21	23-Dec-21	06-Apr-22	101					
05-3740	ELV (7 Packages)	135	135	0%	0%	135		31-Jul-21	12-Dec-21	24-Sep-21	05-Feb-22	55					
05-3750	Lifts and Escalators	135	135	0%	0%	135		15-Aug-21	27-Dec-21	22-Nov-21	05-Apr-22	99					
05-3770	Building Management System (BMS)	135	135	0%	0%	135		31-Jul-21	12-Dec-21	23-Aug-21	04-Jan-22	23					
05-3780	Vehicle & Container Wash System	105	105	0%	0%	105		02-Oct-21	14-Jan-22	13-Nov-21	25-Feb-22	42					
05-3780-1(5a)	Process CCTV System	135	135	0%	0%	135	Start On	31-Jul-21*	12-Dec-21	15-Jul-21	26-Nov-21	-16					
05-3780-2(M20)	Water Cannon System	60	60	0%	0%	60		28-Oct-21	26-Dec-21	10-Aug-22	08-Oct-22	286					
<b>EP_SP_66_12-WP6A-M44.05.02.9 DDA Air Cool Condensers Equipment (2.3.06)</b>																	
<b>EP_SP_66_12-WP6A-M44.05.02.9.7 Building services design (excluding fire services installation design) (2.3.06)</b>																	
05-5510	Electrical Services and Lighting	135	135	0%	0%	135		31-Jul-21	12-Dec-21	24-Sep-21	05-Feb-22	55					

3-Month Rolling Programme (July 2021)

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

Activity ID	Activity Name	Original Duration	At Completion Duration	Duration % Complete	Activity % Complete	Remaining Duration	Primary Constraint	Current Start	Current Finish	Late Start	Late Finish	Total Float	M44 Remarks	2021				
														Jul 44	Aug 45	Sep 46	Oct 47	
05-5520	Plumbing	135	135	0%	0%	135		31-Jul-21	12-Dec-21	09-Oct-21	20-Feb-22	70		31-Jul-21				
05-5530	ELV	135	135	0%	0%	135		31-Jul-21	12-Dec-21	21-Aug-21	02-Jan-22	21		31-Jul-21				
05-5540	Building Management System (BMS)	135	135	0%	0%	135		31-Jul-21	12-Dec-21	22-May-22	03-Oct-22	295		31-Jul-21				
<b>EP_SP_66_12-WP6A-M44.05.02.04 DDA Mechanical Treatment Plant Building (2.4)</b>		<b>301</b>	<b>301</b>	<b>0%</b>	<b>0%</b>	<b>301</b>		<b>31-Jul-21</b>	<b>27-May-22</b>	<b>24-Sep-21</b>	<b>25-Jul-22</b>	<b>59</b>						
05-5160	Architectural Design (2.4.25)	105	105	0%	0%	105	Start On or After	29-Sep-21*	11-Jan-22	14-Mar-22	26-Jun-22	166					29-Sep-21*	
05-5170	Foundation design (2.4.13)	135	135	0%	0%	135		13-Sep-21	25-Jan-22	05-Feb-22	19-Jun-22	145					13-Sep-21	
05-5190	Electrical and instrumentation works design (2.4.15)	236	236	0%	0%	236		04-Oct-21	27-May-22	02-Dec-21	25-Jul-22	59					04-Oct-21	
05-5200	Mechanical works design (2.4.16)	201	201	0%	0%	201		04-Oct-21	22-Apr-22	08-Oct-21	26-Apr-22	4					04-Oct-21	
05-5210	Fire services installation design (2.4.17)	60	60	0%	0%	60		29-Aug-21	27-Oct-21	08-Dec-21	05-Feb-22	101					29-Aug-21	
<b>EP_SP_66_12-WP6A-M44.05.02.04.7 Building services design (excluding fire services installation design) (2.4.18)</b>		<b>210</b>	<b>210</b>	<b>0%</b>	<b>0%</b>	<b>210</b>		<b>31-Jul-21</b>	<b>25-Feb-22</b>	<b>24-Sep-21</b>	<b>12-Apr-22</b>	<b>46</b>						
05-3850	LV and Emergency Power Distribution Design	135	135	0%	0%	135	Start On or After	31-Jul-21*	12-Dec-21	24-Sep-21	05-Feb-22	55		31-Jul-21*				
05-3860	MVAC	90	90	0%	0%	90		28-Oct-21	25-Jan-22	12-Jan-22	11-Apr-22	76						28-Oct-21
05-3870	Odour Control	135	135	0%	0%	135		14-Oct-21	25-Feb-22	28-Nov-21	11-Apr-22	45					14-Oct-21	
05-3880	Plumbing	135	135	0%	0%	135		31-Jul-21	12-Dec-21	09-Oct-21	20-Feb-22	70		31-Jul-21				
05-3890	Drainage	105	105	0%	0%	105		13-Sep-21	26-Dec-21	23-Dec-21	06-Apr-22	101					13-Sep-21	
05-3900	Lighting and small power	135	135	0%	0%	135		31-Jul-21	12-Dec-21	24-Sep-21	05-Feb-22	55		31-Jul-21				
05-3910	Lifts and Escalators	75	75	0%	0%	75		05-Oct-21	18-Dec-21	21-Jan-22	05-Apr-22	108					05-Oct-21	
05-3910-1	Building Management System (BMS)	135	135	0%	0%	135		05-Oct-21	16-Feb-22	29-Nov-21	12-Apr-22	55					05-Oct-21	
<b>EP_SP_66_12-WP6A-M44.05.02.05 DDA Wastewater Treatment Plant (2.5)</b>		<b>223</b>	<b>223</b>	<b>0%</b>	<b>0%</b>	<b>223</b>		<b>31-Jul-21</b>	<b>10-Mar-22</b>	<b>04-Aug-21</b>	<b>09-Aug-22</b>	<b>152</b>						
05-3920	Architectural Design (2.5.25)	135	135	0%	0%	135		31-Jul-21	12-Dec-21	17-Sep-21	29-Jan-22	48		31-Jul-21				
05-3930	Foundation design (2.5.13)	135	135	0%	0%	135		31-Jul-21	12-Dec-21	17-Sep-21	29-Jan-22	48		31-Jul-21				
05-3940	Structural design (2.5.14)	135	135	0%	0%	135		31-Jul-21	12-Dec-21	17-Sep-21	29-Jan-22	48		31-Jul-21				
05-3950	Electrical and instrumentation works design (2.5.15)	223	223	0%	0%	223		31-Jul-21	10-Mar-22	30-Dec-21	09-Aug-22	152		31-Jul-21				
05-3960	Mechanical works design (2.5.16) (2 Packages)	203	203	0%	0%	203		31-Jul-21	18-Feb-22	04-Aug-21	22-Feb-22	4		31-Jul-21				
05-3970	Fire services installation design (2.5.17) (2 Packages)	60	60	0%	0%	60	Start On or After	29-Aug-21*	27-Oct-21	08-Dec-21	05-Feb-22	101					29-Aug-21*	
<b>EP_SP_66_12-WP6A-M44.05.02.05.7 Building services design (excluding fire services installation design) (2.5.18)</b>		<b>179</b>	<b>179</b>	<b>0%</b>	<b>0%</b>	<b>179</b>		<b>31-Jul-21</b>	<b>25-Jan-22</b>	<b>24-Sep-21</b>	<b>11-Apr-22</b>	<b>76</b>						
05-3980	LV and Emergency Power Distribution Design for IWMF Waste Water Treatment Plant	135	135	0%	0%	135		31-Jul-21	12-Dec-21	24-Sep-21	05-Feb-22	55		31-Jul-21				
05-3990	MVAC	90	90	0%	0%	90		28-Oct-21	25-Jan-22	12-Jan-22	11-Apr-22	76						28-Oct-21
05-4010	Plumbing	135	135	0%	0%	135		31-Jul-21	12-Dec-21	09-Oct-21	20-Feb-22	70		31-Jul-21				
05-4020	Drainage	105	105	0%	0%	105		13-Sep-21	26-Dec-21	23-Dec-21	06-Apr-22	101					13-Sep-21	
05-4030	ELV	135	135	0%	0%	135		31-Jul-21	12-Dec-21	24-Sep-21	05-Feb-22	55		31-Jul-21				
<b>EP_SP_66_12-WP6A-M44.05.02.06 DDA Water Treatment Plant Building (2.6)</b>		<b>368</b>	<b>368</b>	<b>0%</b>	<b>0%</b>	<b>368</b>		<b>31-Jul-21</b>	<b>02-Aug-22</b>	<b>20-Sep-21</b>	<b>09-Aug-22</b>	<b>7</b>						
05-4050	Architectural Design (2.6.25)	135	135	0%	0%	135		31-Jul-21	12-Dec-21	05-Feb-22	19-Jun-22	189		31-Jul-21				
05-4080	Electrical and instrumentation works design (2.6.15)	324	324	0%	0%	324		13-Sep-21	02-Aug-22	20-Sep-21	09-Aug-22	7					13-Sep-21	
05-4090	Mechanical works design (2.6.16)	256	256	0%	0%	256		13-Sep-21	26-May-22	27-Nov-21	09-Aug-22	75					13-Sep-21	
05-4100	Fire services installation design (2.6.17)	60	60	0%	0%	60		29-Aug-21	27-Oct-21	08-Dec-21	05-Feb-22	101					29-Aug-21	
<b>EP_SP_66_12-WP6A-M44.05.02.06.7 Building services design (excluding fire services installation design) (2.6.18)</b>		<b>179</b>	<b>179</b>	<b>0%</b>	<b>0%</b>	<b>179</b>		<b>31-Jul-21</b>	<b>25-Jan-22</b>	<b>24-Sep-21</b>	<b>11-Apr-22</b>	<b>76</b>						
05-4110	Electrical Services and Lighting	135	135	0%	0%	135		31-Jul-21	12-Dec-21	24-Sep-21	05-Feb-22	55		31-Jul-21				
05-4120	MVAC	90	90	0%	0%	90		28-Oct-21	25-Jan-22	12-Jan-22	11-Apr-22	76						28-Oct-21
05-4140	Plumbing	135	135	0%	0%	135		31-Jul-21	12-Dec-21	09-Oct-21	20-Feb-22	70		31-Jul-21				
05-4150	Drainage	105	105	0%	0%	105		13-Sep-21	26-Dec-21	23-Dec-21	06-Apr-22	101					13-Sep-21	
05-4160	ELV	135	135	0%	0%	135		31-Jul-21	12-Dec-21	24-Sep-21	05-Feb-22	55		31-Jul-21				

**3-Month Rolling Programme (July 2021)**

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

Activity ID	Activity Name	Original Duration	At Completion Duration	Duration % Complete	Activity % Complete	Remaining Duration	Primary Constraint	Current Start	Current Finish	Late Start	Late Finish	Total Float	M44 Remarks	2021			
														Jul 44	Aug 45	Sep 46	Oct 47
EP_SP_66_12-WP6A-M44.05.02.07	DDA Administration Building (2.7)	179	179	0%		179		31-Jul-21	25-Jan-22	24-Sep-21	27-Dec-22	336					
05-4210	Fire services installation design (2.7.14)	60	60	0%	0%	60		29-Oct-21	27-Dec-21	08-Dec-21	05-Feb-22	40					29-Oct-21
EP_SP_66_12-WP6A-M44.05.02.07.6	Building services design (excluding fire services installation design) (2.7.15)	179	179	0%		179		31-Jul-21	25-Jan-22	24-Sep-21	27-Dec-22	336					
05-4220	Electrical Services and Lighting	135	135	0%	0%	135		31-Jul-21	12-Dec-21	24-Sep-21	05-Feb-22	55					31-Jul-21
05-4230	MVAC	90	90	0%	0%	90		28-Oct-21	25-Jan-22	12-Jan-22	11-Apr-22	76					28-Oct-21
05-4250	Plumbing	135	135	0%	0%	135		31-Jul-21	12-Dec-21	09-Oct-21	20-Feb-22	70					31-Jul-21
05-4260	Drainage	105	105	0%	0%	105		13-Sep-21	26-Dec-21	23-Dec-21	06-Apr-22	101					13-Sep-21
05-4270	ELV	135	135	0%	0%	135		31-Jul-21	12-Dec-21	24-Sep-21	05-Feb-22	55					31-Jul-21
05-4280	Lifts and Escalators	135	135	0%	0%	135		14-Aug-21	26-Dec-21	22-Nov-21	05-Apr-22	100					14-Aug-21
05-4280-1	Building Management System (BMS)	135	135	0%	0%	135		31-Jul-21	12-Dec-21	15-Aug-22	27-Dec-22	380					31-Jul-21
EP_SP_66_12-WP6A-M44.05.02.08	DDA IWMF Substation (2.8)	347	807	17.29%		287		27-Feb-20 A	13-May-22	14-Aug-21	27-Sep-22	137					
05-4290	Architectural Design (2.8.25)	105	148	0%	5%	105	Start On or After	18-Jun-21 A	12-Nov-21	17-Mar-22	29-Jun-22	229					
05-4300	Foundation design (2.8.13)	135	135	0%	0%	135		31-Jul-21	12-Dec-21	18-Feb-22	02-Jul-22	202					31-Jul-21
05-4310	Structural design (2.8.14)	195	807	0%	65%	287		27-Feb-20 A	13-May-22	15-Dec-21	27-Sep-22	137					
05-4320	Electrical and instrumentation works design (2.8.15)	75	75	0%	0%	75		31-Jul-21	13-Oct-21	14-Aug-21	27-Oct-21	14					31-Jul-21
05-4340	Fire services installation design (2.8.17)	60	60	0%	0%	60		29-Aug-21	27-Oct-21	08-Nov-21	06-Jan-22	71					29-Aug-21
EP_SP_66_12-WP6A-M44.05.02.08.7	Building services design (excluding fire services installation design) (2.8.18)	179	179	0%		179		31-Jul-21	25-Jan-22	24-Sep-21	05-Jul-22	161					
05-4990	Electrical Services and Lighting	135	135	0%	0%	135		31-Jul-21	12-Dec-21	24-Sep-21	05-Feb-22	55					31-Jul-21
05-5000	MVAC	90	90	0%	0%	90		28-Oct-21	25-Jan-22	07-Apr-22	05-Jul-22	161					28-Oct-21
05-5010	Plumbing	135	135	0%	0%	135		31-Jul-21	12-Dec-21	09-Oct-21	20-Feb-22	70					31-Jul-21
05-5020	Drainage	105	105	0%	0%	105		31-Jul-21	12-Nov-21	22-Jan-22	06-May-22	175					31-Jul-21
05-5030	ELV	135	135	0%	0%	135		31-Jul-21	12-Dec-21	24-Sep-21	05-Feb-22	55					31-Jul-21
05-5030-1	Building Management System (BMS)	135	135	0%	0%	135		31-Jul-21	12-Dec-21	17-Nov-21	31-Mar-22	109					31-Jul-21
EP_SP_66_12-WP6A-M44.05.02.4	DDA Elevated Drive Way and Associated Structures Foundation	135	135	0%		135		31-Jul-21	12-Dec-21	20-Mar-22	01-Aug-22	232					
EP_SP_66_12-WP6A-M44.05.02.4.1	Building services design (excluding fire services installation design)	135	135	0%		135		31-Jul-21	12-Dec-21	20-Mar-22	01-Aug-22	232					
05-5560	Building Management System (BMS)	135	135	0%	0%	135		31-Jul-21	12-Dec-21	20-Mar-22	01-Aug-22	232					31-Jul-21
EP_SP_66_12-WP6A-M44.05.02.5	DDA Reception Pavilion	74	74	0%		74		31-Jul-21	12-Oct-21	09-Aug-22	21-Oct-22	374					
EP_SP_66_12-WP6A-M44.05.02.5.1	Building services design (excluding fire services installation design)	74	74	0%		74		31-Jul-21	12-Oct-21	09-Aug-22	21-Oct-22	374					
05-2130-1	Building Management System (BMS)	74	74	0%	0%	74		31-Jul-21	12-Oct-21	09-Aug-22	21-Oct-22	374					31-Jul-21
EP_SP_66_12-WP6A-M44.05.02.6	DDA CCCW Building	135	135	0%		135		31-Jul-21	12-Dec-21	25-Jul-22	06-Dec-22	359					
EP_SP_66_12-WP6A-M44.05.02.6.1	Building services design (excluding fire services installation design)	135	135	0%		135		31-Jul-21	12-Dec-21	25-Jul-22	06-Dec-22	359					
05-2130-2	Building Management System (BMS)	135	135	0%	0%	135		31-Jul-21	12-Dec-21	25-Jul-22	06-Dec-22	359					31-Jul-21
EP_SP_66_12-WP6A-M44.05.02.10	DDA Roads and Utilities (2.10)	286	562	21.33%		225		28-Aug-20 A	12-Mar-22	19-Aug-21	21-Aug-23	527					
EP_SP_66_12-WP6A-M44.05.02.10.1	Permanent road works layout on the Artificial Island (2.10.13)	135	135	0%		135		11-Aug-21	23-Dec-21	24-Sep-21	05-Feb-22	44					
05-4470	Roads and hardstandings layout	135	135	0%	0%	135		11-Aug-21	23-Dec-21	24-Sep-21	05-Feb-22	44					11-Aug-21
05-4480	Road signage and markings	135	135	0%	0%	135		11-Aug-21	23-Dec-21	24-Sep-21	05-Feb-22	44					11-Aug-21
EP_SP_66_12-WP6A-M44.05.02.10.2	Sewerage design on the Artificial Island (2.10.14)	135	135	0%		135		11-Aug-21	23-Dec-21	23-Nov-21	22-Feb-23	426					
05-4430	Foul Sewerage	135	135	0%	0%	135		11-Aug-21	23-Dec-21	23-Nov-21	06-Apr-22	104					11-Aug-21
05-4440	Contaminated Sewerage	135	135	0%	0%	135		11-Aug-21	23-Dec-21	11-Oct-22	22-Feb-23	426					11-Aug-21
EP_SP_66_12-WP6A-M44.05.02.10.3	Drainage system design on the Artificial Island (2.10.15)	105	105	0%		105		11-Aug-21	23-Nov-21	23-Dec-21	28-Apr-22	156					
05-5310	Surface water Drainage System	105	105	0%	0%	105		11-Aug-21	23-Nov-21	23-Dec-21	06-Apr-22	134					11-Aug-21
05-5320	First Flush Drainage System concept	105	105	0%	0%	105		11-Aug-21	23-Nov-21	14-Jan-22	28-Apr-22	156					11-Aug-21

3-Month Rolling Programme (July 2021)

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

Activity ID	Activity Name	Original Duration	At Completion Duration	Duration % Complete	Activity % Complete	Remaining Duration	Primary Constraint	Current Start	Current Finish	Late Start	Late Finish	Total Float	M44 Remarks	2021				
														Jul 44	Aug 45	Sep 46	Oct 47	
<b>EP_SP_66_12-WP6A-M44.05.02.10.4 Water supply system design on the Artificial Island (2.10.16)</b>																		
05-5250	Potable Water Distribution System	135	135	0%	0%	135		31-Jul-21	12-Dec-21	24-Apr-22	05-Sep-22	267		31-Jul-21				
05-5260	Recycled Water System	135	135	0%	0%	135		31-Jul-21	12-Dec-21	24-Apr-22	05-Sep-22	267		31-Jul-21				
05-5270	Irrigation System	135	135	0%	0%	135		31-Jul-21	12-Dec-21	09-Oct-21	20-Feb-22	70		31-Jul-21				
05-5280	Rainwater harvesting System	135	135	0%	0%	135		31-Jul-21	12-Dec-21	09-Oct-21	20-Feb-22	70		31-Jul-21				
05-5300-2(M24)	Building Services system for seawater intake (2.10.16.09)	90	90	0%	0%	90		31-Jul-21	28-Oct-21	23-Nov-21	20-Feb-22	115		31-Jul-21				
05-5300-3(5a)	Chemical scrubber system for odour control (2.10.16.10)	135	135	0%	0%	135		25-Aug-21	06-Jan-22	28-Nov-21	11-Apr-22	95			25-Aug-21			
<b>EP_SP_66_12-WP6A-M44.05.02.10.6 Design of telecommunication and other utilities (2.10.18)</b>																		
05-3400 (M21)	Computerised Maintenance Management System (CMMS)	105	105	0%	0%	105		14-Aug-21	26-Nov-21	19-Aug-21	01-Dec-21	5			14-Aug-21			
05-3410 (M21)	Information and Document Management System (IDMS)	105	105	0%	0%	105		31-Jul-21	12-Nov-21	19-Aug-21	01-Dec-21	19		31-Jul-21				
05-4580	Power Distribution System concept / schematics	75	75	0%	0%	75		13-Oct-21	26-Dec-21	27-Jan-22	11-Apr-22	106					13-Oct-21	
05-4590	Site Lighting Concept / Schematics	135	135	0%	0%	135		31-Jul-21	12-Dec-21	09-Apr-23	21-Aug-23	617		31-Jul-21				
05-4600	Lightning Protection System concept / schematics	135	135	0%	0%	135		31-Jul-21	12-Dec-21	21-Aug-21	02-Jan-22	21		31-Jul-21				
05-4610	Site ELV Network System - Communications System concept / schematics	75	75	0%	0%	75		13-Oct-21	26-Dec-21	27-Jan-22	11-Apr-22	106					13-Oct-21	
05-4620	Site ELV Network System - Security Systems concept / schematics	75	75	0%	0%	75		13-Oct-21	26-Dec-21	27-Jan-22	11-Apr-22	106					13-Oct-21	
05-4640	Microwave transmission of FS direct link	135	135	0%	0%	135		31-Jul-21	12-Dec-21	28-Nov-21	11-Apr-22	120		31-Jul-21				
05-4650	Fuel Handling System concept / schematics	135	135	0%	0%	135		29-Sep-21	10-Feb-22	30-Dec-22	13-May-23	457					29-Sep-21	
05-5400-1(M22)	Automatic Traffic Control System (ATCS)	135	135	0%	0%	135		29-Oct-21	12-Mar-22	03-Feb-23	17-Jun-23	462						29-Oct-21
<b>EP_SP_66_12-WP6A-M44.05.02.10.7 Utility ducts/Pipebridges design (2.10.26)</b>																		
05-5040	Design of Pipe / Utilities Trenches concept	135	135	0%	0%	135		29-Aug-21	10-Jan-22	11-Oct-22	22-Feb-23	408					29-Aug-21	
05-5050	Sitewide Utilities Trenches Design	135	135	0%	0%	135		29-Aug-21	10-Jan-22	11-Oct-22	22-Feb-23	408					29-Aug-21	
<b>EP_SP_66_12-WP6A-M44.05.02.10.7.3 Layout Plan for Pipe Bridge Network</b>																		
05-7000	Pipebridge A	135	324	78.52%	5%	29		09-Oct-20 A	28-Aug-21	25-Dec-21	22-Jan-22	147					28-Aug-21, Pipebridge A, Pipebridge A, 28-Aug	
05-7010	Pipebridge B	135	366	78.52%	5%	29		28-Aug-20 A	28-Aug-21	25-Dec-21	22-Jan-22	147					28-Aug-21, Pipebridge B, Pipebridge B, 28-Aug	
05-7020	Pipebridge C	135	366	78.52%	5%	29		28-Aug-20 A	28-Aug-21	25-Dec-21	22-Jan-22	147					28-Aug-21, Pipebridge C, Pipebridge C, 28-Aug	
<b>EP_SP_66_12-WP6A-M44.05.02.10.7.1 Foundaion Plan for Pipe Bridge Network</b>																		
05-7030	Pipebridge A	135	324	78.52%	5%	29		09-Oct-20 A	28-Aug-21	25-Dec-21	22-Jan-22	147					28-Aug-21, Pipebridge A, Pipebridge A, 28-Aug	
05-7040	Pipebridge B	29	29	0%	5%	29		31-Jul-21	28-Aug-21	25-Dec-21	22-Jan-22	147		31-Jul-21			28-Aug-21, Pipebridge B	
05-7050	Pipebridge C	29	29	0%	5%	29		31-Jul-21	28-Aug-21	25-Dec-21	22-Jan-22	147		31-Jul-21			28-Aug-21, Pipebridge C	
<b>EP_SP_66_12-WP6A-M44.05.02.10.7.2 Structure Plan for Pipe Bridge Network</b>																		
05-7060	Pipebridge A	135	324	78.52%	5%	29		09-Oct-20 A	28-Aug-21	25-Dec-21	22-Jan-22	147					28-Aug-21, Pipebridge A, Pipebridge A, 28-Aug	
05-7070	Pipebridge B	135	366	78.52%	5%	29		28-Aug-20 A	28-Aug-21	25-Dec-21	22-Jan-22	147					28-Aug-21, Pipebridge B, Pipebridge B, 28-Aug	
05-7080	Pipebridge C	135	366	78.52%	5%	29		28-Aug-20 A	28-Aug-21	25-Dec-21	22-Jan-22	147					28-Aug-21, Pipebridge C, Pipebridge C, 28-Aug	
<b>EP_SP_66_12-WP6A-M44.05.02.11 DDA Architectural, Finishes and Landscaping Works (2.11)</b>																		
<b>EP_SP_66_12-WP6A-M44.05.02.11.1 External and internal finishes design for Incineration Plant Buildings</b>																		
05-4670	External and internal finishes design for Incineration Plant Building (2.11.15)	135	135	0%	0%	135		31-Jul-21	12-Dec-21	18-Oct-21	01-Mar-22	79		31-Jul-21				
05-4680	External and internal finishes design for ACC Equipment Yard	135	135	0%	0%	135		31-Jul-21	12-Dec-21	18-Oct-21	01-Mar-22	79		31-Jul-21				
05-4690	External and internal finishes design for Turbine Hall Building	135	135	0%	0%	135	Start On or After	15-Oct-21*	26-Feb-22	18-Oct-21	01-Mar-22	3					15-Oct-21*	
05-4700	External and internal finishes design for CCCW Building	135	135	0%	0%	135	Start On or After	15-Oct-21*	26-Feb-22	18-Oct-21	01-Mar-22	3					15-Oct-21*	
05-4710	External and internal finishes design for Chimney	135	135	0%	0%	135		07-Oct-21	18-Feb-22	18-Oct-21	01-Mar-22	11					07-Oct-21	
05-4720	External and internal finishes design for Reception Pavilion	135	135	0%	0%	135	Start On or After	15-Oct-21*	26-Feb-22	18-Oct-21	01-Mar-22	3					15-Oct-21*	
05-4730	External and internal finishes design for MT Plant Building (2.11.16)	137	137	0%	0%	137		14-Oct-21	27-Feb-22	16-Oct-21	01-Mar-22	2					14-Oct-21	

3-Month Rolling Programme (July 2021)

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

Activity ID	Activity Name	Original Duration	At Completion Duration	Duration % Complete	Activity % Complete	Remaining Duration	Primary Constraint	Current Start	Current Finish	Late Start	Late Finish	Total Float	M44 Remarks	2021					
														Jul 44	Aug 45	Sep 46	Oct 47		
05-4760	External and internal finishes design for the Administration Building (2.11.19)	137	137	0%	0%	137		13-Oct-21	26-Feb-22	16-Oct-21	01-Mar-22	3							
05-4770	External and internal finishes design for the IWMF Substation (2.11.20)	137	137	0%	0%	137		31-Jul-21	14-Dec-21	16-Oct-21	01-Mar-22	77							
<b>EP_SP_66_12-WP6A-M44.05.02.11.7 Landscape masterplan (2.11.21)</b>		<b>105</b>	<b>105</b>	<b>0%</b>	<b>0%</b>	<b>105</b>		<b>13-Sep-21</b>	<b>26-Dec-21</b>	<b>24-Oct-21</b>	<b>05-Feb-22</b>	<b>41</b>							
05-4780	Water Feature	105	105	0%	0%	105		13-Sep-21	26-Dec-21	24-Oct-21	05-Feb-22	41							
05-4780-1(6C)	Turbine Hall Building (2.11.07.04)	105	105	0%	0%	105		13-Sep-21	26-Dec-21	24-Oct-21	05-Feb-22	41							
05-4780-2(6C)	Reception Pavilion (2.11.07.06)	105	105	0%	0%	105		13-Sep-21	26-Dec-21	24-Oct-21	05-Feb-22	41							
05-4780-3(6C)	MT Plant Building and Water Treatment Plant Building (2.11.07.07)	105	105	0%	0%	105		13-Sep-21	26-Dec-21	24-Oct-21	05-Feb-22	41							
05-4780-4(6C)	Administration Building (2.11.07.08)	105	105	0%	0%	105		13-Sep-21	26-Dec-21	24-Oct-21	05-Feb-22	41							
05-4780-5(6C)	IWMF Substation (2.11.07.09)	105	105	0%	0%	105		13-Sep-21	26-Dec-21	24-Oct-21	05-Feb-22	41							
05-4780-6(6C)	Process Building (2.11.07.10)	105	105	0%	0%	105		13-Sep-21	26-Dec-21	24-Oct-21	05-Feb-22	41							
<b>EP_SP_66_12-WP6A-M44.05.02.11.8 Architectural Detailing - Site Wide (2.11.30)</b>		<b>135</b>	<b>135</b>	<b>0%</b>	<b>0%</b>	<b>135</b>		<b>12-Aug-21</b>	<b>24-Dec-21</b>	<b>24-Sep-21</b>	<b>05-Feb-22</b>	<b>43</b>							
05-4800	Architectural Detailing - Site Wide Concept	135	135	0%	0%	135		12-Aug-21	24-Dec-21	24-Sep-21	05-Feb-22	43							
<b>EP_SP_66_12-WP6A-M44.05.02.11.9 External and internal finishes design for Elevated Driveway</b>		<b>137</b>	<b>137</b>	<b>0%</b>	<b>0%</b>	<b>137</b>		<b>22-Sep-21</b>	<b>05-Feb-22</b>	<b>22-Sep-21</b>	<b>05-Feb-22</b>	<b>0</b>							
05-5420	External and internal finishes design for Elevated Driveway	137	137	0%	0%	137		22-Sep-21	05-Feb-22	22-Sep-21	05-Feb-22	0							
<b>EP_SP_66_12-WP6A-M44.05.02.12 DDA Testing and Commissioning (2.12)</b>		<b>180</b>	<b>180</b>	<b>0%</b>	<b>0%</b>	<b>180</b>		<b>31-Jul-21</b>	<b>26-Jan-22</b>	<b>15-Jun-22</b>	<b>05-Aug-23</b>	<b>556</b>							
05-4810-1(5a)	Factory Acceptance Testing plan (2.12.09.02-07) (8 Packages)	105	105	0%	0%	105		31-Jul-21	12-Nov-21	15-Jun-22	27-Sep-22	319							
05-4820	Site Acceptance Testing plan (2.12.10)	105	105	0%	0%	105		14-Oct-21	26-Jan-22	23-Apr-23	05-Aug-23	556							
<b>EP_SP_66_12-WP6A-M44.05.02.13 DDA Transportation Facilities for the Operation (2.13)</b>		<b>608</b>	<b>608</b>	<b>0%</b>	<b>0%</b>	<b>608</b>		<b>14-Aug-21</b>	<b>13-Apr-23</b>	<b>06-Feb-23</b>	<b>13-Dec-24</b>	<b>610</b>							
05-4850	Design of vehicles for MSW and Ash and Residues delivery (2.13.05)	493	493	0%	0%	493		14-Aug-21	19-Dec-22	06-Feb-23	12-Jun-24	541							
05-4860	Design of marine vessels for the use of the Employer and visitors (2.13.06)	608	608	0%	0%	608		14-Aug-21	13-Apr-23	16-Apr-23	13-Dec-24	610							
<b>EP_SP_66_12-WP6A-M44.05.02.14 DDA Miscellaneous Works (2.14)</b>		<b>588</b>	<b>588</b>	<b>0%</b>	<b>0%</b>	<b>588</b>		<b>28-Sep-21</b>	<b>08-May-23</b>	<b>21-Nov-22</b>	<b>30-Jun-24</b>	<b>419</b>							
05-4880	Design of visitors and environmental education facilities (2.14.06)	588	588	0%	0%	588		28-Sep-21	08-May-23	21-Nov-22	30-Jun-24	419							
<b>EP_SP_66_12-WP6A-M44.05.02.16 DDA Auxiliary Plant Systems (2.16)</b>		<b>266</b>	<b>266</b>	<b>0%</b>	<b>0%</b>	<b>266</b>		<b>31-Jul-21</b>	<b>22-Apr-22</b>	<b>13-Feb-22</b>	<b>21-Nov-22</b>	<b>213</b>							
05-4940-1(5a)	IWMF Laboratory (2.16.08)	135	135	0%	0%	135		13-Oct-21	24-Feb-22	10-Jul-22	21-Nov-22	270							
05-4940-2(5a)	hoisting systems (2.16.10)	266	266	0%	0%	266		31-Jul-21	22-Apr-22	13-Feb-22	05-Nov-22	197							
<b>EP_SP_66_12-WP6A-M44.06 Procurement of Major Equipment</b>		<b>1454</b>	<b>1709</b>	<b>60.8%</b>	<b>60.8%</b>	<b>570</b>		<b>18-Jun-18 A</b>	<b>20-Feb-23</b>	<b>09-Jun-21</b>	<b>07-Mar-23</b>	<b>15</b>							
<b>EP_SP_66_12-WP6A-M44.06.1 Off-site Fabrication of Incineration Modules</b>		<b>1380</b>	<b>1615</b>	<b>64.71%</b>	<b>64.71%</b>	<b>487</b>		<b>29-Jun-18 A</b>	<b>29-Nov-22</b>	<b>09-Jun-21</b>	<b>30-Nov-22</b>	<b>1</b>							
<b>EP_SP_66_12-WP6A-M44.06.1.25 Material Procurement</b>		<b>911</b>	<b>1247</b>	<b>86.94%</b>	<b>86.94%</b>	<b>119</b>		<b>29-Jun-18 A</b>	<b>26-Nov-21</b>	<b>31-Jul-21</b>	<b>28-Jun-22</b>	<b>214</b>							
06-1000-1(1)	Mechanical Equipment Material Submission and Approval	180	1147	83.89%	58%	29	Finish On or Before	09-Jul-18 A	28-Aug-21*	31-Jul-21	28-Aug-21	0							
06-1000-2(1)	Pipe Material Submission and Approval	180	670	83.89%	58%	29		29-Oct-19 A	28-Aug-21	02-Mar-22	30-Mar-22	214							
06-1000-3(1)	Electrical and Instrumentation Material Submission and Approval	180	670	83.89%	58%	29		29-Oct-19 A	28-Aug-21	02-Mar-22	30-Mar-22	214							
06-1010-1(1)	Mechanical Equipment Procurement (incl. FAT)	90	1247	33.33%	33.33%	60		29-Jun-18 A	26-Nov-21	30-Apr-22	28-Jun-22	214							
06-1010-2(1)	Pipe Material Procurement (incl. FAT)	90	760	33.33%	33.33%	60		29-Oct-19 A	26-Nov-21	30-Apr-22	28-Jun-22	214							
06-1010-3(1)	Electrical and Instrumentation Material Procurement (Incl. FAT)	90	760	33.33%	33.33%	60		29-Oct-19 A	26-Nov-21	30-Apr-22	28-Jun-22	214							
<b>EP_SP_66_12-WP6A-M44.06.1.26 Fabrication of Module (TPU)</b>		<b>640</b>	<b>803</b>	<b>23.91%</b>	<b>23.91%</b>	<b>487</b>		<b>18-Sep-20 A</b>	<b>29-Nov-22</b>	<b>09-Jun-21</b>	<b>12-Nov-22</b>	<b>-17</b>							
<b>EP_SP_66_12-WP6A-M44.06.1.26.1 Process Island Furnace Boiler line 1</b>		<b>522</b>	<b>685</b>	<b>29.31%</b>	<b>29.31%</b>	<b>369</b>		<b>18-Sep-20 A</b>	<b>03-Aug-22</b>	<b>09-Jun-21</b>	<b>12-Jun-22</b>	<b>-52</b>							
06-2010(6)	Process Island Furnace Boiler Line 1 Structure Cutting, Painting & Fabrication	370	430	69.19%	69.19%	114		18-Sep-20 A	21-Nov-21	09-Jun-21	30-Sep-21	-52							
06-2020(6)	Process Island Furnace Boiler Line 1 Structure Erection	476	553	25.21%	25.21%	356		15-Jan-21 A	21-Jul-22	09-Jun-21	30-May-22	-52							
06-2030(6)	Process Island Furnace Boiler Line 1 Mechanical Fabrication	300	331	95%	95%	15		18-Sep-20 A	14-Aug-21	09-Jun-21	23-Jun-21	-52							
06-2030-1(6)	Process Island Furnace Boiler Line 1 Mechanical Erection	331	331	0%	0%	331		03-Aug-21	29-Jun-22	12-Jun-21	08-May-22	-52							
06-2040(6)	Process Island Furnace Boiler Line 1 Piping Fabrication	350	350	48.86%	48.86%	179		10-Feb-21 A	25-Jan-22	09-Jun-21	04-Dec-21	-52							
06-2040-1(6)	Process Island Furnace Boiler Line 1 Piping Installation	350	350	0%	0%	350		04-Aug-21	19-Jul-22	13-Jun-21	28-May-22	-52							

### 3-Month Rolling Programme (July 2021)

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

Activity ID	Activity Name	Original Duration	At Completion Duration	Duration % Complete	Activity % Complete	Remaining Duration	Primary Constraint	Current Start	Current Finish	Late Start	Late Finish	Total Float	M44 Remarks	2021			
														Jul 44	Aug 45	Sep 46	Oct 47
06-2050(6)	Process Island Furnace Boiler Line 1 Electrical & Instrumentation Fabrication	340	340	0%	0%	340		31-Jul-21	05-Jul-22	09-Jun-21	14-May-22	-52		31-Jul-21			
06-2050-1(6)	Process Island Furnace Boiler Line 1 Electrical & Instrumentation installation	340	340	0%	0%	340		29-Aug-21	03-Aug-22	08-Jul-21	12-Jun-22	-52		29-Aug-21			
<b>EP_SP_66_12-WP6A-M44.06.1.26.2 Process Island Furnace Boiler line 2</b>		<b>529</b>	<b>732</b>	<b>21.36%</b>		<b>416</b>		<b>18-Sep-20 A</b>	<b>19-Sep-22</b>	<b>14-Jun-21</b>	<b>03-Aug-22</b>	<b>-47</b>					
06-2100(6)	Process Island Furnace Boiler Line 2 Structure Cutting, Painting & Fabrication	370	500	38.92%	38.92%	226		30-Oct-20 A	13-Mar-22	14-Jun-21	25-Jan-22	-47					
06-2110(6)	Process Island Furnace Boiler Line 2 Structure Erection	437	494	4.81%	4.81%	416		14-May-21 A	19-Sep-22	14-Jun-21	03-Aug-22	-47					
06-2120(6)	Process Island Furnace Boiler Line 2 Mechanical Fabrication	270	381	75.93%	75.93%	65		18-Sep-20 A	03-Oct-21	14-Jun-21	17-Aug-21	-47					Process Island Furn
06-2120-1(6)	Process Island Furnace Boiler Line 2 Mechanical Erection	305	305	0%	0%	305		02-Sep-21	03-Jul-22	17-Jul-21	17-May-22	-47		02-Sep-21			
06-2130(6)	Process Island Furnace Boiler Line 2 Piping Fabrication	350	381	32.29%	32.29%	237		09-Mar-21 A	24-Mar-22	14-Jun-21	05-Feb-22	-47					
06-2130-1(6)	Process Island Furnace Boiler Line 2 Piping Installation	350	350	0%	0%	350		08-Aug-21	23-Jul-22	22-Jun-21	06-Jun-22	-47		08-Aug-21			
06-2140(6)	Process Island Furnace Boiler Line 2 Electrical & Instrumentation Fabrication	331	331	0%	0%	331		31-Jul-21	26-Jun-22	14-Jun-21	10-May-22	-47		31-Jul-21			
06-2140-1(6)	Process Island Furnace Boiler Line 2 Electrical & Instrumentation installation	331	331	0%	0%	331		11-Sep-21	07-Aug-22	26-Jul-21	21-Jun-22	-47		11-Sep-21			
<b>EP_SP_66_12-WP6A-M44.06.1.26.3 Process Island Furnace Boiler line 3</b>		<b>582</b>	<b>678</b>	<b>26.29%</b>		<b>429</b>		<b>24-Nov-20 A</b>	<b>02-Oct-22</b>	<b>08-Jul-21</b>	<b>09-Sep-22</b>	<b>-23</b>					
06-2190(6)	Process Island Furnace Boiler Line 3 Structure Cutting, Painting & Fabrication	264	498	5.68%	5.68%	249		24-Nov-20 A	05-Apr-22	08-Jul-21	13-Mar-22	-23					
06-2200-1(6)	Process Island Furnace Boiler Line 3 Structure Erection	429	429	0%	0%	429		31-Jul-21	02-Oct-22	08-Jul-21	09-Sep-22	-23		31-Jul-21			
06-2210-1(6)	Process Island Furnace Boiler Line 3 Mechanical Fabrication	270	270	0%	0%	270		31-Jul-21	26-Apr-22	08-Jul-21	03-Apr-22	-23		31-Jul-21			
06-2215-1(6)	Process Island Furnace Boiler Line 3 Mechanical Erection	300	300	0%	0%	300		17-Sep-21	13-Jul-22	25-Aug-21	20-Jun-22	-23		17-Sep-21			
06-2220-1(6)	Process Island Furnace Boiler Line 3 Piping Fabrication	350	350	41.14%	41.14%	206		09-Mar-21 A	21-Feb-22	08-Jul-21	29-Jan-22	-23					
06-2225-1(6)	Process Island Furnace Boiler Line 3 Piping Installation	350	350	0%	0%	350		28-Aug-21	12-Aug-22	05-Aug-21	20-Jul-22	-23		28-Aug-21			
06-2230-1(6)	Process Island Furnace Boiler Line 3 Electrical & Instrumentation Fabrication	340	340	0%	0%	340		29-Sep-21	03-Sep-22	06-Sep-21	11-Aug-22	-23		29-Sep-21			
06-2235-1(6)	Process Island Furnace Boiler Line 3 Electrical & Instrumentation installation	340	340	0%	0%	340		04-Oct-21	08-Sep-22	11-Sep-21	16-Aug-22	-23		04-Oct-21			
<b>EP_SP_66_12-WP6A-M44.06.1.26.4 Process Island Furnace Boiler line 4</b>		<b>638</b>	<b>651</b>	<b>34.48%</b>		<b>418</b>		<b>10-Dec-20 A</b>	<b>21-Sep-22</b>	<b>06-Jul-21</b>	<b>27-Aug-22</b>	<b>-25</b>					
06-2280(6)	Process Island Furnace Boiler Line 4 Structure Cutting, Painting & Fabrication	370	471	35.68%	35.68%	238		10-Dec-20 A	25-Mar-22	06-Jul-21	28-Feb-22	-25					
06-2290-1(6)	Process Island Furnace Boiler Line 4 Structure Erection	485	518	13.81%	13.81%	418		22-Apr-21 A	21-Sep-22	06-Jul-21	27-Aug-22	-25					
06-2305-1(6)	Process Island Furnace Boiler Line 4 Mechanical Erection	314	314	0%	0%	314		24-Sep-21	03-Aug-22	30-Aug-21	09-Jul-22	-25		24-Sep-21			
06-2310-1(6)	Process Island Furnace Boiler Line 4 Piping Fabrication	350	381	32.29%	32.29%	237		09-Mar-21 A	24-Mar-22	06-Jul-21	27-Feb-22	-25					
06-2315-1(6)	Process Island Furnace Boiler Line 4 Piping Installation	350	350	0%	0%	350		18-Sep-21	02-Sep-22	24-Aug-21	08-Aug-22	-25		18-Sep-21			
06-2320-1(6)	Process Island Furnace Boiler Line 4 Electrical & Instrumentation Fabrication	340	340	0%	0%	340		31-Jul-21	05-Jul-22	06-Jul-21	10-Jun-22	-25		31-Jul-21			
06-2325-1(6)	Process Island Furnace Boiler Line 4 Electrical & Instrumentation installation	340	340	0%	0%	340		13-Oct-21	17-Sep-22	18-Sep-21	23-Aug-22	-25		13-Oct-21			
<b>EP_SP_66_12-WP6A-M44.06.1.26.5 Process Island Furnace Boiler line 5</b>		<b>640</b>	<b>803</b>	<b>23.91%</b>		<b>487</b>		<b>18-Sep-20 A</b>	<b>29-Nov-22</b>	<b>14-Jul-21</b>	<b>12-Nov-22</b>	<b>-17</b>					
06-2370(6)	Process Island Furnace Boiler Line 5 Structure Cutting, Painting & Fabrication	370	512	16.76%	16.76%	308		08-Jan-21 A	03-Jun-22	14-Jul-21	17-May-22	-17					
06-2380(6)	Process Island Furnace Boiler Line 5 Structure Erection	480	480	0%	0%	480		07-Aug-21	29-Nov-22	21-Jul-21	12-Nov-22	-17		07-Aug-21			
06-2390(6)	Process Island Furnace Boiler Line 5 Mechanical Fabrication	270	586	0%	0%	270		18-Sep-20 A	26-Apr-22	14-Jul-21	09-Apr-22	-17					
06-2390-1(6)	Process Island Furnace Boiler Line 5 Mechanical Erection	322	322	0%	0%	322		25-Oct-21	11-Sep-22	08-Oct-21	25-Aug-22	-17		25-Oct-21			
06-2400-1(6)	Process Island Furnace Boiler Line 5 Piping Fabrication	350	381	28.29%	28.29%	251		23-Mar-21 A	07-Apr-22	14-Jul-21	21-Mar-22	-17					
06-2405-1(6)	Process Island Furnace Boiler Line 5 Piping Installation	350	350	0%	0%	350		27-Oct-21	11-Oct-22	10-Oct-21	24-Sep-22	-17		27-Oct-21			
06-2410-1(6)	Process Island Furnace Boiler Line 5 Electrical & Instrumentation Fabrication	340	340	0%	0%	340		31-Jul-21	05-Jul-22	14-Jul-21	18-Jun-22	-17		31-Jul-21			
<b>EP_SP_66_12-WP6A-M44.06.1.26.6 Process Island Furnace Boiler line 6</b>		<b>596</b>	<b>759</b>	<b>25.67%</b>		<b>443</b>		<b>18-Sep-20 A</b>	<b>16-Oct-22</b>	<b>26-Jul-21</b>	<b>11-Oct-22</b>	<b>-5</b>					
06-2460(6)	Process Island Furnace Boiler Line 6 Structure Cutting, Painting & Fabrication	370	449	26.76%	26.76%	271		03-Feb-21 A	27-Apr-22	26-Jul-21	22-Apr-22	-5					
06-2470(6)	Process Island Furnace Boiler Line 6 Structure Erection	429	429	0%	0%	429		14-Aug-21	16-Oct-22	09-Aug-21	11-Oct-22	-5		14-Aug-21			
06-2480(6)	Process Island Furnace Boiler Line 6 Mechanical Fabrication	270	331	94.44%	94.44%	15		18-Sep-20 A	14-Aug-21	17-Oct-21	31-Oct-21	78		14-Aug-21	Process Island Furnace Boiler Line 6 Mechanic		
06-2480-1(6)	Process Island Furnace Boiler Line 6 Mechanical Erection	320	320	0%	0%	320		31-Jul-21	15-Jun-22	17-Oct-21	01-Sep-22	78		31-Jul-21			
06-2490(6)	Process Island Furnace Boiler Line 6 Piping Fabrication	350	381	28.29%	28.29%	251		23-Mar-21 A	07-Apr-22	31-Jul-21	07-Apr-22	0					

3-Month Rolling Programme (July 2021)

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





Activity ID	Activity Name	Original Duration	At Completion Duration	Duration % Complete	Activity % Complete	Remaining Duration	Primary Constraint	Current Start	Current Finish	Late Start	Late Finish	Total Float	M44 Remarks	2021					
														Jul 44	Aug 45	Sep 46	Oct 47		
06-2920-1(6)	Process Island FGC Line 5 Mechanical Erection	270	270	0%	0%	270		24-Sep-21	20-Jun-22	03-Dec-21	29-Aug-22	70							
06-2930(6)	Process Island FGC Line 5 Piping Fabrication	350	393	0%	0%	350		18-Jun-21 A	15-Jul-22	11-Aug-21	26-Jul-22	11							
06-2940(6)	Process Island FGC Line 5 Electrical & Instrumentation Fabrication	340	340	0%	0%	340		31-Jul-21	05-Jul-22	28-Aug-21	02-Aug-22	28		31-Jul-21					
<b>EP_SP_66_12-WP6A-M44.06.1.7.6 Process Island FGC line 6</b>		<b>464</b>	<b>671</b>	<b>0%</b>	<b>0%</b>	<b>464</b>		<b>05-Jan-21 A</b>	<b>06-Nov-22</b>	<b>09-Aug-21</b>	<b>30-Nov-22</b>	<b>24</b>							
06-2990(6)	Process Island FGC Line 6 Structure Cutting, Painting & Fabrication	345	400	9.28%	9.28%	313		05-May-21 A	08-Jun-22	09-Aug-21	17-Jun-22	9							
06-3000(6)	Process Island FGC Line 6 Structure Erection	457	457	0%	0%	457		07-Aug-21	06-Nov-22	16-Aug-21	15-Nov-22	9		07-Aug-21					
06-3010(6)	Process Island FGC Line 6 Mechanical Fabrication	270	301	65.19%	65.19%	94		05-Jan-21 A	01-Nov-21	09-Aug-21	10-Nov-21	9							
06-3010-1(6)	Process Island FGC Line 6 Mechanical Erection	327	327	0%	0%	327		31-Jul-21	22-Jun-22	14-Oct-21	05-Sep-22	75		31-Jul-21					
06-3020(6)	Process Island FGC Line 6 Piping Fabrication	350	350	0%	0%	350		31-Jul-21	15-Jul-22	09-Aug-21	24-Jul-22	9		31-Jul-21					
06-3030(6)	Process Island FGC Line 6 Electrical & Instrumentation Fabrication	340	340	0%	0%	340		31-Jul-21	05-Jul-22	07-Oct-21	11-Sep-22	68		31-Jul-21					
06-3030-1(6)	Process Island FGC Line 6 Electrical & Instrumentation installation	340	340	0%	0%	340		19-Oct-21	23-Sep-22	26-Dec-21	30-Nov-22	68						19-Oct-21	
<b>EP_SP_66_12-WP6A-M44.06.2 Off-site Fabrication of Turbine Modules</b>		<b>904</b>	<b>1709</b>	<b>36.95%</b>		<b>570</b>		<b>18-Jun-18 A</b>	<b>20-Feb-23</b>	<b>07-Aug-21</b>	<b>27-Feb-23</b>	<b>7</b>							
<b>EP_SP_66_12-WP6A-M44.06.2.1 Material Procurement</b>		<b>546</b>	<b>1393</b>	<b>53.48%</b>		<b>254</b>		<b>18-Jun-18 A</b>	<b>10-Apr-22</b>	<b>05-Nov-21</b>	<b>02-Jun-22</b>	<b>53</b>							
06-1050-2(1)	Pipe Material Submission and Approval	90	90	0%	0%	90		31-Jul-21	28-Oct-21	05-Nov-21	02-Feb-22	97		31-Jul-21					
06-1060-1(1)	Mechanical Equipment Procurement (Incl. FAT)	380	1289	69.47%	69.47%	116		18-Jun-18 A	27-Dec-21	07-Feb-22	02-Jun-22	157							
06-1060-2(1)	Pipe Material Procurement (Incl. FAT)	180	639	31.67%	31.67%	123		29-Mar-20 A	27-Dec-21	02-Dec-21	03-Apr-22	97							
06-1060-3(1)	Electrical and Instrumentation Material Procurement (Incl. FAT)	365	743	43.56%	43.56%	206		29-Mar-20 A	10-Apr-22	09-Nov-21	02-Jun-22	53							
<b>EP_SP_66_12-WP6A-M44.06.2.2 Fabrication of Module (Power Island)</b>		<b>570</b>	<b>570</b>	<b>0%</b>		<b>570</b>		<b>31-Jul-21</b>	<b>20-Feb-23</b>	<b>07-Aug-21</b>	<b>27-Feb-23</b>	<b>7</b>							
<b>EP_SP_66_12-WP6A-M44.06.2.2.1 Turbine Module 1</b>		<b>480</b>	<b>480</b>	<b>0%</b>		<b>480</b>		<b>31-Jul-21</b>	<b>22-Nov-22</b>	<b>07-Aug-21</b>	<b>31-Dec-22</b>	<b>39</b>							
06-4000(6)	Turbine Module 1 - Structure Cutting, Painting, Pre-assembly & Erection	480	480	0%	0%	480		31-Jul-21	22-Nov-22	07-Aug-21	29-Nov-22	7		31-Jul-21					
06-4010(6)	Turbine Module 1 - Steam Turbine 1 Fabrication	450	450	0%	0%	450		30-Aug-21	22-Nov-22	08-Oct-21	31-Dec-22	39			30-Aug-21				
06-4020(6)	Turbine Module 1 - Generator & Equipment Installation	450	450	0%	0%	450		30-Aug-21	22-Nov-22	08-Oct-21	31-Dec-22	39			30-Aug-21				
<b>EP_SP_66_12-WP6A-M44.06.2.2.2 Turbine Module 2</b>		<b>480</b>	<b>480</b>	<b>0%</b>		<b>480</b>		<b>29-Oct-21</b>	<b>20-Feb-23</b>	<b>05-Nov-21</b>	<b>27-Feb-23</b>	<b>7</b>							
06-4200(6)	Turbine Module 2 - Structure Cutting, Painting, Pre-assembly & Erection	480	480	0%	0%	480		29-Oct-21	20-Feb-23	05-Nov-21	27-Feb-23	7						29-Oct-21	
<b>EP_SP_66_12-WP6A-M44.06.3 Procurement for ACC Units</b>		<b>440</b>	<b>440</b>	<b>0%</b>		<b>440</b>		<b>31-Jul-21</b>	<b>13-Oct-22</b>	<b>19-Sep-21</b>	<b>02-Dec-22</b>	<b>50</b>							
06-1110	Material & Equipment Procurement	47	47	0%	0%	47		31-Jul-21	15-Sep-21	19-Sep-21	04-Nov-21	50		31-Jul-21			15-Sep-21	Material & Equipment	
06-1120	Off-site Fabrication of ACC Units	400	400	0%	0%	400		09-Sep-21	13-Oct-22	29-Oct-21	02-Dec-22	50			09-Sep-21				
<b>EP_SP_66_12-WP6A-M44.06.5 Procurement for WWTP Equipment</b>		<b>180</b>	<b>180</b>	<b>0%</b>		<b>180</b>		<b>31-Jul-21</b>	<b>26-Jan-22</b>	<b>17-Aug-21</b>	<b>12-Feb-22</b>	<b>17</b>							
06-1190-3(1)	Electrical and Instrumentation Material Submission and Approval	180	180	0%	0%	180		31-Jul-21	26-Jan-22	17-Aug-21	12-Feb-22	17		31-Jul-21					
<b>EP_SP_66_12-WP6A-M44.06.7 Procurement for HV Transformers and Associated Equipment</b>		<b>550</b>	<b>1020</b>	<b>49.64%</b>		<b>277</b>		<b>19-Jul-19 A</b>	<b>03-May-22</b>	<b>28-Oct-21</b>	<b>27-Sep-22</b>	<b>147</b>							
<b>EP_SP_66_12-WP6A-M44.06.7.1 Procurement of Transformers &amp; EDG</b>		<b>550</b>	<b>1020</b>	<b>49.64%</b>		<b>277</b>		<b>19-Jul-19 A</b>	<b>03-May-22</b>	<b>25-Dec-21</b>	<b>27-Sep-22</b>	<b>147</b>							
06-1280(1)	Procurement of Transformers	550	1020	49.64%	49.64%	277		19-Jul-19 A	03-May-22	25-Dec-21	27-Sep-22	147							
<b>EP_SP_66_12-WP6A-M44.06.7.2 Procurement of Switchboard/Pannels and Cables</b>		<b>90</b>	<b>90</b>	<b>0%</b>		<b>90</b>		<b>14-Oct-21</b>	<b>11-Jan-22</b>	<b>28-Oct-21</b>	<b>25-Jan-22</b>	<b>14</b>							
06-2090(1)	Material Submission and Approval	90	90	0%	0%	90		14-Oct-21	11-Jan-22	28-Oct-21	25-Jan-22	14						14-Oct-21	
<b>EP_SP_66_12-WP6A-M44.06.10 Procurement and Off-site Fabrication of Pipe Bridges (Incl. Pipings)</b>		<b>272</b>	<b>456</b>	<b>56.25%</b>		<b>119</b>		<b>28-Aug-20 A</b>	<b>26-Nov-21</b>	<b>26-Sep-21</b>	<b>22-Jan-22</b>	<b>57</b>							
06-1390(1)	Material Submission and Approval	90	348	87.78%	87.78%	11		28-Aug-20 A	10-Aug-21	26-Sep-21	06-Oct-21	57						10-Aug-21, Material Submission and Approval, Material Subm	
06-1400	Material & Equipment Procurement	108	108	0%	0%	108		11-Aug-21	26-Nov-21	07-Oct-21	22-Jan-22	57		11-Aug-21					
<b>EP_SP_66_12-WP6A-M44.06.13 Procurement for Fire Services System</b>		<b>425</b>	<b>425</b>	<b>0%</b>		<b>425</b>		<b>28-Oct-21</b>	<b>26-Dec-22</b>	<b>07-Jan-22</b>	<b>07-Mar-23</b>	<b>71</b>							
<b>EP_SP_66_12-WP6A-M44.06.13.1 IWMF Substation</b>		<b>425</b>	<b>425</b>	<b>0%</b>		<b>425</b>		<b>28-Oct-21</b>	<b>26-Dec-22</b>	<b>07-Jan-22</b>	<b>07-Mar-23</b>	<b>71</b>							
06-1810(6)	Material Submission & Equipment Procurement (For IWMF Substation)	425	425	0%	0%	425		28-Oct-21	26-Dec-22	07-Jan-22	07-Mar-23	71						28-Oct-21	
<b>EP_SP_66_12-WP6A-M44.08 Maritime Works</b>		<b>879</b>	<b>911</b>	<b>69.28%</b>		<b>270</b>		<b>29-Oct-19 A</b>	<b>26-Apr-22</b>	<b>23-Jul-21</b>	<b>05-Sep-22</b>	<b>132</b>							
<b>EP_SP_66_12-WP6A-M44.08.1 Marine Construction</b>		<b>879</b>	<b>911</b>	<b>69.28%</b>		<b>270</b>		<b>29-Oct-19 A</b>	<b>26-Apr-22</b>	<b>23-Jul-21</b>	<b>05-Sep-22</b>	<b>132</b>							

3-Month Rolling Programme (July 2021)

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

Activity ID	Activity Name	Original Duration	At Completion Duration	Duration % Complete	Activity % Complete	Remaining Duration	Primary Constraint	Current Start	Current Finish	Late Start	Late Finish	Total Float	M44 Remarks	2021			
														Jul 44	Aug 45	Sep 46	Oct 47
EP_SP_66_12-WP6A-M44.08.1.1	Phase I - Construction of Perimeter Seawalls	859	891	70.9%		250		29-Oct-19 A	06-Apr-22	31-Jul-21	28-May-22	52					
EP_SP_66_12-WP6A-M44.08.1.1.1	Seawall and Berth at DCM Area	859	891	70.9%		250		29-Oct-19 A	06-Apr-22	31-Jul-21	28-May-22	52					
EP_SP_66_12-WP6A-M44.08.1.1.1.5	Seawall Structural Works	859	891	70.9%		250		29-Oct-19 A	06-Apr-22	31-Jul-21	28-May-22	52					
08-1115(3)	Caisson infill, Solid ballast, toe protection, precast concrete blocks ..etc Laying	250	669	88.8%	88.8%	28		29-Oct-19 A	27-Aug-21	31-Jul-21	27-Aug-21	0					
EP_SP_66_12-WP6A-M44.08.1.1.1.5.1	Remain Works	250	250	0%		250		31-Jul-21	06-Apr-22	18-Aug-21	28-May-22	52					
08-1105-08(6)	Prefabrication of Precast Beam and Slab for Seawall A	140	140	0%	0%	140		31-Jul-21	17-Dec-21	18-Aug-21	04-Jan-22	18		31-Jul-21			
08-1105-09(6)	Prefabrication of Precast Beam & Slab for Seawall B	140	140	0%	0%	140		31-Jul-21	17-Dec-21	18-Aug-21	04-Jan-22	18		31-Jul-21			
08-1120	Construction of Seawall and Wave Wall Extension from +3mPD to Deck Level for Seawall A	220	220	0%	0%	220		30-Aug-21	06-Apr-22	21-Oct-21	28-May-22	52		30-Aug-21			
08-1120-1(6)	Construction of Seawall and Wave Wall Extension from +3mPD to Deck Level for Seawall B	220	220	0%	0%	220		28-Aug-21	04-Apr-22	28-Aug-21	04-Apr-22	0		28-Aug-21			
EP_SP_66_12-WP6A-M44.08.1.2	Phase II - Reclamation, Breakwater and Berth Construction	541	677	50.07%		270		19-Jun-20 A	26-Apr-22	23-Jul-21	05-Sep-22	132					
EP_SP_66_12-WP6A-M44.08.1.2.1	Reclamation	270	358	0%		270		04-May-21 A	26-Apr-22	23-Jul-21	13-Jun-22	48					
EP_SP_66_12-WP6A-M44.08.1.2.1.6	Reclamation Works	270	358	0%		270		04-May-21 A	26-Apr-22	23-Jul-21	09-Jun-22	44					
EP_SP_66_12-WP6A-M44.08.1.2.1.6.1	Reclamation Fill	179	166	42.46%		103		29-May-21 A	10-Nov-21	31-Jul-21	16-Nov-21	6					
08-1200-3 (M35)	Reclamation fill for Marine Access from -9.0mPD to +2.5mPD (~300,00m3 @ 4000m3/d)	75	90	62.67%	62.67%	28		30-May-21 A	27-Aug-21	31-Jul-21	27-Aug-21	0					
08-1220(6)	Reclamation fill for Marine Access from +2.5 to Formation Level (75,000m3 @ 4000m3/d)	19	19	0%	0%	19		29-Sep-21	17-Oct-21	29-Sep-21	17-Oct-21	0					
08-3030(6)	Fill up +2.5 to +7.5mPD at East Edge Area (Stage 3-2) (127,250m3 @ 4000m3/d)	32	75	62%	62%	12		29-May-21 A	12-Aug-21	08-Oct-21	20-Oct-21	70					
08-3040(6)	Fill up +2.5 to +7.5mPD at West Edge Area (Stage 3-3) (127,250m3 @ 4000m3/d)	32	32	0%	0%	32		28-Aug-21	28-Sep-21	28-Aug-21	28-Sep-21	0		28-Aug-21			
08-3070(6)	Fill up +2.5 to +7.5mPD at South Edge Area (Stage 5-1) (95,000m3 @ 4000m3/d)	24	24	0%	0%	24		18-Oct-21	10-Nov-21	24-Oct-21	16-Nov-21	6					
EP_SP_66_12-WP6A-M44.08.1.2.1.6.3	Surcharge Filling	116	204	0%		116		04-May-21 A	23-Nov-21	23-Jul-21	15-Nov-21	-8					
08-3020(6)	Fill up +6 to +12mPD at TH & CCCW Building (Stage 3) (95,000m3 @ 2500m3/d)	48	136	0%	0%	48		04-May-21 A	16-Sep-21	23-Jul-21	08-Sep-21	-8					
08-3020-1(6)	Fill up +6 to +12mPD at ACC Building & Substation (Stage 4) (51,000m3 @ 2500m3/d)	20	20	0%	0%	20		17-Sep-21	06-Oct-21	09-Sep-21	28-Sep-21	-8					
08-3050(6)	Fill up +7.5 to +11&13mPD at East Edge Area (Stage 6) (66,000m3 @ 2500m3/d)	26	26	0%	0%	26		29-Oct-21	23-Nov-21	21-Oct-21	15-Nov-21	-8					
08-3060(6)	Fill up +7.5 to +11&12mPD at West Edge Area (Stage 5) (55,000m3 @ 2500m3/d)	22	22	0%	0%	22		07-Oct-21	28-Oct-21	29-Sep-21	20-Oct-21	-8					
EP_SP_66_12-WP6A-M44.08.1.2.1.6.4	Surcharge Period	270	272	0%		270		29-Jul-21 A	26-Apr-22	09-Sep-21	09-Jun-22	44					
08-3100(6)	Loading @ +11&12mPD at Process Building (West) (Stage 2)	180	180	1.11%	1.11%	178		29-Jul-21 A	24-Jan-22	16-Sep-21	12-Mar-22	47					
08-3110(6)	Loading @ +12mPD at TH & CCCW Building (Stage 3)	180	180	0%	0%	180		17-Sep-21	15-Mar-22	09-Sep-21	07-Mar-22	-8					
08-3110-1(6)	Loading @ +12mPD at ACC Building & Substation (Stage 4)	180	180	0%	0%	180		07-Oct-21	04-Apr-22	29-Sep-21	27-Mar-22	-8					
08-3120-1(6)	Loading @ +11&12mPD at West Edge Area (Stage 5)	180	180	0%	0%	180		29-Oct-21	26-Apr-22	12-Dec-21	09-Jun-22	44					
EP_SP_66_12-WP6A-M44.08.1.2.1.6.7	Surcharge Removal	27	27	0%		27		02-Aug-21	28-Aug-21	26-Dec-21	21-Jan-22	146					
08-3170(6)	Remove Surcharge at Process Building (East) (Stage 1) (109,000m3 @ 4000m3/d)	27	27	0%	0%	27	Start On or After	02-Aug-21*	28-Aug-21	26-Dec-21	21-Jan-22	146					
EP_SP_66_12-WP6A-M44.08.1.2.1.1	Instrumentation	88	88	0%		88		29-Sep-21	25-Dec-21	22-Nov-21	17-Feb-22	54					
EP_SP_66_12-WP6A-M44.08.1.2.1.1.1	Instruments above +2.5mPD	88	88	0%		88		29-Sep-21	25-Dec-21	22-Nov-21	17-Feb-22	54					
EP_SP_66_12-WP6A-M44.08.1.2.1.1.1.7	IWMF Substation (East)	88	88	0%		88		29-Sep-21	25-Dec-21	22-Nov-21	17-Feb-22	54					
08-2060 (M42)	Drilling and installation of Instrumentation (11hrs.)	88	88	0%	0%	88		29-Sep-21	25-Dec-21	22-Nov-21	17-Feb-22	54					
EP_SP_66_12-WP6A-M44.08.1.2.1.1.1.8	IWMF Substation (South)	64	64	0%		64		18-Oct-21	20-Dec-21	16-Dec-21	17-Feb-22	59					
08-2070 (M42)	Drilling and installation of Instrumentation (8hrs.)	64	64	0%	0%	64		18-Oct-21	20-Dec-21	16-Dec-21	17-Feb-22	59					
EP_SP_66_12-WP6A-M44.08.1.2.1.2	PVD Remedial Works	210	210	0%		210		31-Jul-21	25-Feb-22	16-Nov-21	13-Jun-22	108					
08-1390 (M34)15	Install Sand Drains at Zone D (approx. 62 nr @ 4nr/day/2 set of equipment)	16	16	0%	0%	16		31-Jul-21	15-Aug-21	30-Nov-21	15-Dec-21	122					
08-1390 (M34)20	GI for ground condition varification at other Zone for PVD (10 nr approx @0.5 nr/day) Inc Report	28	28	0%	0%	28		31-Jul-21	27-Aug-21	18-Nov-21	15-Dec-21	110					
08-1390 (M34)30	Lay Surcharge at remedial works area	30	30	0%	0%	30		31-Jul-21	29-Aug-21	16-Nov-21	15-Dec-21	108					
08-1390 (M34)40	Surcharge Period at remedial area	180	180	0%	0%	180		30-Aug-21	25-Feb-22	16-Dec-21	13-Jun-22	108					
EP_SP_66_12-WP6A-M44.08.1.2.2	Breakwater	379	526	68.58%		119		19-Jun-20 A	26-Nov-21	25-Mar-22	05-Sep-22	283					

3-Month Rolling Programme (July 2021)

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

Activity ID	Activity Name	Original Duration	At Completion Duration	Duration % Complete	Activity % Complete	Remaining Duration	Primary Constraint	Current Start	Current Finish	Late Start	Late Finish	Total Float	M44 Remarks	2021			
														Jul 44	Aug 45	Sep 46	Oct 47
08-1280	Rubble Mound Laying (100,000m3 approx. @550m3/d)	188	342	92.55%	92.55%	14		06-Sep-20 A	13-Aug-21	25-Apr-22	08-May-22	268		13-Aug-21, Rubble Mound Laying (100,000m3 approx. @550m3/d)			
08-1285(1)	Prefabrication for Caisson	180	452	75%	75%	45		19-Jun-20 A	13-Sep-21	25-Mar-22	08-May-22	237		13-Sep-21, Prefabrication for Caisson			
08-1290	Caisson Laying (Total 29hrs, @2 hrs/week)	150	294	50%	50%	75		24-Dec-20 A	13-Oct-21	25-Mar-22	07-Jun-22	237		13-Oct-21, Caisson Laying			
08-1295(3)	Caisson Infill, Solid ballast, toe protection, precast concrete blocks ..etc Laying	200	337	40.5%	40.5%	119		25-Dec-20 A	26-Nov-21	10-May-22	05-Sep-22	283					
<b>EP_SP_66_12-WP6A-M44.08.1.2.3 Seawall and Berth at Marine Access</b>		<b>30</b>	<b>164</b>	<b>0%</b>		<b>30</b>		<b>19-Mar-21 A</b>	<b>29-Aug-21</b>	<b>21-Sep-21</b>	<b>20-Oct-21</b>	<b>52</b>					
08-1320(5A)	Caisson Infill, Solid ballast, toe protection, precast concrete blocks ..etc Laying	30	164	0%	0%	30		19-Mar-21 A	29-Aug-21	21-Sep-21	20-Oct-21	52		29-Aug-21, Caisson Infill, Solid ballast, toe protection			
<b>EP_SP_66_12-WP6A-M44.09 Foundation Works</b>		<b>14</b>	<b>143</b>	<b>0%</b>		<b>120</b>		<b>08-Jul-21 A</b>	<b>27-Nov-21</b>	<b>01-Sep-21</b>	<b>29-Dec-21</b>	<b>32</b>					
<b>EP_SP_66_12-WP6A-M44.09.0 Site Investigation and Preliminary Pile</b>		<b>14</b>	<b>143</b>	<b>0%</b>		<b>120</b>		<b>08-Jul-21 A</b>	<b>27-Nov-21</b>	<b>01-Sep-21</b>	<b>29-Dec-21</b>	<b>32</b>					
09-1000	Ground Investigation	14	143	0%	0%	120		08-Jul-21 A	27-Nov-21	01-Sep-21	29-Dec-21	32					
<b>EP_SP_66_12-WP6A-M44.15 Works By CLP</b>		<b>585</b>	<b>585</b>	<b>0%</b>		<b>585</b>		<b>28-Mar-23</b>	<b>03-Nov-24</b>	<b>20-Mar-23</b>	<b>14-Dec-24</b>	<b>41</b>					
<b>EP_SP_66_12-WP6A-M44.15.1 Installation of Transmission System</b>		<b>120</b>	<b>120</b>	<b>0%</b>		<b>120</b>		<b>28-Mar-23</b>	<b>26-Jul-23</b>	<b>20-Mar-23</b>	<b>02-Jul-24</b>	<b>342</b>					
15-0800	450 days Prior to Commencement of System Commissioning Test	0	0	0%	0%	0		30-Apr-23		21-Mar-23		-40					
15-0900	Completion of Civil Provision for Transmission	0	0	0%	0%	0			28-Mar-23		20-Mar-23	-8					
15-1000	Construction of Transmission System	90	90	0%	0%	90		29-Mar-23	26-Jun-23	05-Mar-24	02-Jun-24	342					
15-1002	Cable Testing	30	30	0%	0%	30		27-Jun-23	26-Jul-23	03-Jun-24	02-Jul-24	342					
<b>EP_SP_66_12-WP6A-M44.15.2 Remaining Installation Works by CLP</b>		<b>150</b>	<b>150</b>	<b>0%</b>		<b>150</b>		<b>03-Nov-23</b>	<b>31-Mar-24</b>	<b>03-Nov-23</b>	<b>30-Sep-24</b>	<b>183</b>					
15-1005	Handover of CLP Equipment Room for Telecom / Digital s / Security / Metering equipment Installation and testing	60	60	0%	0%	60	Start On	03-Nov-23*	01-Jan-24	03-Nov-23	01-Jan-24	0					
15-1010	132kV cable termination at IWMF 132kV switchgear (2 panels) and associated HVAC circuits	30	30	0%	0%	30		02-Jan-24	31-Jan-24	03-Jul-24	01-Aug-24	183					
15-1010-1(6)	Overall testing and commissioning of 2 x CHS-IWMF circuits	60	60	0%	0%	60		01-Feb-24	31-Mar-24	02-Aug-24	30-Sep-24	183					
<b>EP_SP_66_12-WP6A-M44.15.3 Metering &amp; Energization</b>		<b>216</b>	<b>216</b>	<b>0%</b>		<b>216</b>		<b>01-Apr-24</b>	<b>03-Nov-24</b>	<b>01-Oct-24</b>	<b>14-Dec-24</b>	<b>41</b>					
15-1020	Incoming Power System Final Inspection and Metering works	30	30	0%	0%	30		01-Apr-24	30-Apr-24	01-Oct-24	30-Oct-24	183					
15-1030	Energization of Incoming Power Supply Main System	0	0	0%	0%	0	Start On or After	03-Nov-24*		30-Oct-24		-3					
15-1040	Energization of Incoming Power Supply Sub System	0	0	0%	0%	0	Start On or After	03-Nov-24*		14-Dec-24		41					
15-1050	Export Power System Final Inspection and Metering works	30	30	0%	0%	30		01-Apr-24	30-Apr-24	01-Oct-24	30-Oct-24	183					
15-1060	Connection to Grid	0	0	0%	0%	0			30-Apr-24		30-Oct-24	183					
<b>EP_SP_66_12-WP6A-M44.16 Testing &amp; Commissioning</b>		<b>30</b>	<b>30</b>	<b>0%</b>		<b>30</b>		<b>02-Aug-21</b>	<b>31-Aug-21</b>	<b>29-Jun-22</b>	<b>28-Jul-22</b>	<b>331</b>					
<b>EP_SP_66_12-WP6A-M44.16.22 SAT &amp; System Commissioning Tests</b>		<b>30</b>	<b>30</b>	<b>0%</b>		<b>30</b>		<b>02-Aug-21</b>	<b>31-Aug-21</b>	<b>29-Jun-22</b>	<b>28-Jul-22</b>	<b>331</b>					
<b>EP_SP_66_12-WP6A-M44.16.22.20 Civil and Builder Works Completion Inspections</b>		<b>30</b>	<b>30</b>	<b>0%</b>		<b>30</b>		<b>02-Aug-21</b>	<b>31-Aug-21</b>	<b>29-Jun-22</b>	<b>28-Jul-22</b>	<b>331</b>					
16-1900-1(6)	Ground resistance test	30	30	0%	0%	30		02-Aug-21	31-Aug-21	29-Jun-22	28-Jul-22	331		02-Aug-21, 31-Aug-21, Ground resistance test			

3-Month Rolling Programme (July 2021)

Remaining Work    
  Actual Work    
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  Milestone    
  Actual Milestone    
  Critical Milestone