







Activity ID	Activity Name	Original Duration	Early Start	Early Finish	Late Start	Late Finish	Total Float	2015												2016												2017											
								Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr						
Telecommunication																																											
		48d	02-Jun-16	10-Aug-16	20-Jun-16	25-Aug-16	11d																																				
SW253100	Handover plant room and cable duct to Telecom Company	48d	02-Jun-16	10-Aug-16	20-Jun-16	25-Aug-16	11d																																				
SW253120	Telecom. Company to install cable and Equipment	5d	02-Jun-16	08-Jun-16	20-Jun-16	24-Jun-16	11d																																				
Others																																											
		380d	23-Mar-15	03-Oct-16	22-Apr-15	29-Nov-16	40d																																				
SW260100	Registration of Boilers & Pressure Vessels	380d	23-Mar-15	03-Oct-16	22-Apr-15	29-Nov-16	40d																																				
SW260120	Approval for installation of furnaces, ovens or chimneys	20d	05-Sep-16	03-Oct-16	02-Nov-16	29-Nov-16	40d																																				
SW260160	Approval for installation of furnaces, ovens or chimneys	20d	24-Jun-16	22-Jul-16	21-Jul-16	17-Aug-16	18d																																				
SW260162	Chemical Waste Producer Registration (Site)	20d	23-Mar-15	22-Apr-15	22-Apr-15	20-May-15	19d																																				
SW260162	Chemical Waste Producer Registration (Plant)	20d	16-Jun-16	14-Jul-16	21-Jul-16	17-Aug-16	24d																																				
SW260170	Storage Approval for Chemicals (Control of Chemicals Regulation)	20d	02-Jun-16	30-Jun-16	21-Jul-16	17-Aug-16	33d																																				
E & M INSTALLATION WORKS																																											
Waste Receiving, Storage and Feeding System																																											
		120d	04-Feb-16	05-Jul-16	28-Apr-16	14-Sep-16	61d																																				
EM100100	Installation of Overhead Grabbing System	120d	04-Feb-16	05-Jul-16	28-Apr-16	14-Sep-16	61d																																				
EM180100	Installation of Weighbridge System 1	24d	18-Apr-16	17-May-16	28-Apr-16	27-May-16	9d																																				
EM180150	Installation of Weighbridge System 2	32d	02-Apr-16	11-May-16	17-Jun-16	25-Jul-16	61d																																				
EM180200	Installation of Computer System	32d	12-May-16	20-Jun-16	09-Aug-16	14-Sep-16	73d																																				
EM180250	Cable Tray Laying Works	66d	02-Apr-16	22-Jun-16	29-Jun-16	14-Sep-16	71d																																				
EM180300	Cabling Works	18d	12-May-16	02-Jun-16	26-Jul-16	15-Aug-16	61d																																				
EM180350	Completion of E&M Installation of Waste Receiving, Storage and Feeding System	26d	03-Jun-16	05-Jul-16	16-Aug-16	14-Sep-16	61d																																				
EM190100	Vehicle Washing System / Bin Handling Machine / Water Canon System	0d	05-Jul-16		14-Sep-16		61d																																				
EM190100	Vehicle Washing System / Bin Handling Machine / Water Canon System	50d	04-Feb-16	09-Apr-16	12-May-16	13-Jul-16	77d																																				
Pre-Treatment System																																											
		155d	04-Feb-16	15-Aug-16	24-Feb-16	14-Sep-16	26d																																				
EM100150	Installation of Reception Hopper 1 and Screw Conveyors	155d	04-Feb-16	15-Aug-16	24-Feb-16	14-Sep-16	26d																																				
EM100200	Installation of Crusher No 1	18d	18-Apr-16	09-May-16	29-Jun-16	20-Jul-16	59d																																				
EM100250	Installation of Reception Hopper 2 and Screw Conveyors	12d	10-May-16	24-May-16	21-Jul-16	03-Aug-16	59d																																				
EM100300	Installation of Crusher No 2	18d	25-May-16	15-Jun-16	04-Aug-16	24-Aug-16	59d																																				
EM100350	Installation of Pumps and Mixers / Macerator / Compressed Air System	18d	16-Jun-16	07-Jul-16	25-Aug-16	14-Sep-16	59d																																				
EM100400	Installation of Sieve Drum no 1	28d	04-Feb-16	10-Mar-16	12-May-16	16-Jun-16	77d																																				
EM100450	Installation of Sieve Drum no 2	28d	11-Mar-16	16-Apr-16	17-Jun-16	20-Jul-16	77d																																				
EM100500	Installation of Sand Grit Trap No 1 / Metal Separator	12d	18-Apr-16	30-Apr-16	21-Jul-16	03-Aug-16	77d																																				
EM100550	Installation of Sand Grit Trap No 2 / Metal Separator	12d	03-May-16	17-May-16	04-Aug-16	17-Aug-16	77d																																				
EM100600	Installation of Heavy/ Light Fraction Screw No 1	12d	18-May-16	31-May-16	18-Aug-16	31-Aug-16	77d																																				
EM100650	Installation of Heavy/ Light Fraction Screw No 2	12d	01-Jun-16	15-Jun-16	01-Sep-16	14-Sep-16	77d																																				
EM100700	Installation of Overhead Travelling Crane	18d	18-Apr-16	09-May-16	06-May-16	27-May-16	15d																																				
EM100750	Installation of Suspension buffer tank	32d	04-Feb-16	15-Mar-16	12-May-16	21-Jun-16	77d																																				
EM100800	Cable Tray Laying Work	92d	04-Feb-16	31-May-16	24-Feb-16	17-Jun-16	14d																																				
EM100850	Cabling Works	100d	16-Mar-16	19-Jul-16	06-Apr-16	04-Aug-16	14d																																				
EM10090B	Associated Building Service Works	79d	06-May-16	09-Aug-16	24-May-16	25-Aug-16	14d																																				
EM10095B	Remaining Cabling and Building Services Works on 1/F	75d	18-May-16	15-Aug-16	28-May-16	25-Aug-16	9d																																				
EM101000	Completion of E&M Installation of Pre-Treatment System	0d	15-Aug-16		14-Sep-16		26d																																				
Installation of Switchboard																																											
		41d	18-Apr-16	06-Jun-16	18-Apr-16	06-Jun-16	0d																																				
EM101050	Installation of Switchboard at Pre-treatment Switchboard room	41d	18-Apr-16	06-Jun-16	18-Apr-16	06-Jun-16	0d																																				
Anaerobic Digestion Treatment System																																											
		139d	29-Mar-16	12-Sep-16	29-Mar-16	12-Sep-16	0d																																				
EM110100	Installation of Digester Tank No.1 with Jet Mixing System	139d	29-Mar-16	12-Sep-16	29-Mar-16	12-Sep-16	0d																																				
EM110150	Installation of Digester Tank No.2 with Jet Mixing System	87d	29-Mar-16	13-Jul-16	29-Mar-16	13-Jul-16	0d																																				
EM110200	Installation of Digester Tank No.3 with Jet Mixing System	87d	14-Apr-16	28-Jul-16	14-Apr-16	28-Jul-16	0d																																				
EM110250	Installation of Link Bridge for Digester Tanks	87d	29-Apr-16	12-Aug-16	29-Apr-16	12-Aug-16	0d																																				
EM110300	Installation of pumping system	26d	13-Aug-16	12-Sep-16	13-Aug-16	12-Sep-16	0d																																				
EM110350	Installation of Odour Extraction Ductworks	18d	03-Aug-16	23-Aug-16	09-Aug-16	29-Aug-16	5d																																				
EM110350	Installation of Odour Extraction Ductworks	39d	29-Jul-16	12-Sep-16	29-Jul-16	12-Sep-16	0d																																				

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								PS900350	Biogas Production from Anaerobic Digester No 1	7d	12-Dec-16	18-Dec-16	12-Dec-16	18-Dec-16	0d																						
PS900400	Start-Up of Gas System (Including Desulphurisation System)	7d	19-Dec-16	25-Dec-16	03-Jan-17	09-Jan-17	15d																														
PS900450	Dewatering Test and Start-Up of Dewatering System	15d	19-Dec-16	02-Jan-17	22-Dec-16	05-Jan-17	3d																														
PS900500	Start-Up of Composting System	14d	03-Jan-17	16-Jan-17	06-Jan-17	19-Jan-17	3d																														
PS900550	Transferring 50% Digester from Anaerobic Digester No.1 to No.2	1d	19-Dec-16	19-Dec-16	19-Dec-16	19-Dec-16	0d																														
PS900600	Start up test with Anaerobic Digester No 2	30d	20-Dec-16	18-Jan-17	20-Dec-16	18-Jan-17	0d																														
PS900650	Biogas Production from Anaerobic Digester No 2	7d	12-Jan-17	18-Jan-17	12-Jan-17	18-Jan-17	0d																														
PS900700	Transferring 50% Digester from Anaerobic Digester No.2 to No.3	1d	19-Jan-17	19-Jan-17	19-Jan-17	19-Jan-17	0d																														
PS900750	Start up test with Anaerobic Digester No 3	30d	21-Dec-16	19-Jan-17	21-Dec-16	19-Jan-17	0d																														
PS900800	Biogas Production from Anaerobic Digester No 3	7d	13-Jan-17	19-Jan-17	13-Jan-17	19-Jan-17	0d																														
Process Commissioning			39d	20-Jan-17	27-Feb-17	20-Jan-17	27-Feb-17	0d																													
PS900850	Process Commissioning with Anaerobic Digester No 1&3 (Assume 2 nos. Anaerobic digesters)	26d	20-Jan-17	14-Feb-17	20-Jan-17	14-Feb-17	0d																														
PS900880	Process Commissioning with Anaerobic Digester No 2&3 (Assume another 2 nos. Anaerobic digesters)	26d	02-Feb-17	27-Feb-17	02-Feb-17	27-Feb-17	0d																														
Plant Commissioning			30d	15-Feb-17	16-Mar-17	15-Feb-17	16-Mar-17	0d																													
PS900900	Plant Commissioning	30d	15-Feb-17	16-Mar-17	15-Feb-17	16-Mar-17	0d																														
COMPLETION OF THE WORKS			1d	16-Mar-17	17-Mar-17	16-Mar-17	17-Mar-17	0d																													
COMPLETION OF THE WORKS			1d	16-Mar-17	17-Mar-17	16-Mar-17	17-Mar-17	0d																													
KD100360	Completion of the Design and the Works including Testing and Commissioning	0d		16-Mar-17		16-Mar-17	0d																														
KD100380	Commencement of the Operation	0d		17-Mar-17		17-Mar-17	0d																														

