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 保華-中國中鐵聯營體 PAUL Y.-CREC JOINT VENTURE	 Remaining Level of Effort  Actual Work  Remaining Work  Critical Remaining Work   Milestone	Contract DC/2019/10 - YLEPP - Main Works for Stage 1 Detailed Works Programme	Project ID : DWP.DPr1_210422 Layout : DC201910 Detailed Programme Page 2 of 24	<table border="1"> <thead> <tr> <th colspan="4">Detailed Works Programme</th> </tr> <tr> <th>Date</th><th>Revision</th><th>Checked</th><th>Approved</th></tr> </thead> <tbody> <tr> <td>15-Mar-21</td><td>Rev. 0</td><td></td><td></td></tr> <tr> <td>21-Apr-21</td><td>Rev 1</td><td></td><td></td></tr> </tbody> </table>	Detailed Works Programme				Date	Revision	Checked	Approved	15-Mar-21	Rev. 0			21-Apr-21	Rev 1		
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15-Mar-21	Rev. 0																			
21-Apr-21	Rev 1																			

	Activity Name	Duration	Start Date	Finish Date	Latest	Slippage		
	NBE-20	NB East - Rails Installation (Horizontal and Vertical)	30	14-Jan-21	24-Feb-21	14-Jan-21	24-Feb-21	0
	NBE-30	NB East - Noise Panel Installation (1,057 nos.)	33	25-Feb-21	08-Apr-21	25-Feb-21	08-Apr-21	0
	NB Western Side		42	08-Feb-21	08-Apr-21	08-Feb-21	08-Apr-21	0
	NBW-00B	NB West - Concrete Block Laying (225 nos.)	12	08-Feb-21	27-Feb-21	08-Feb-21	27-Feb-21	0
	NBW-10	NB West - Steel Member Installation (127m)	20	01-Mar-21	23-Mar-21	01-Mar-21	23-Mar-21	0
	NBW-20	NB West - Rails Installation (Horizontal and Vertical)	20	01-Mar-21	23-Mar-21	01-Mar-21	23-Mar-21	0
	NBW-30	NB North - Noise Panel Installation (385 nos.)	10	24-Mar-21	08-Apr-21	24-Mar-21	08-Apr-21	0
	Bird Curtain		75	14-Jan-21	22-Apr-21	27-Jan-21	06-May-21	11
	BC-10	BC - Concrete Block Laying	24	14-Jan-21	10-Feb-21	27-Jan-21	02-Mar-21	11
	BC-20	BC - Installation of Post	32	18-Feb-21	26-Mar-21	03-Mar-21	13-Apr-21	11
	BC-30	BC - Installation of Bird Curtain	19	27-Mar-21	22-Apr-21	14-Apr-21	06-May-21	11
	General Advance Works		720	18-Feb-21	03-Aug-23	21-May-22	11-Mar-24	178
	NSWSPS Sensors		174	01-Jun-21	29-Dec-21	08-Aug-23	11-Mar-24	642
	ATALGA-1130	CMS - NSWSPS Sensor	51	01-Jun-21*	02-Aug-21	08-Aug-23	07-Oct-23	642
	ATALGA-1160	CGS - Method Statement for Installation	101	02-Aug-21	01-Dec-21	09-Oct-23	07-Feb-24	642
	ATALGA-1170	Procurement & Delivery of Sensor	101	02-Aug-21	01-Dec-21	09-Oct-23	07-Feb-24	642
	ATALGA-1260	Installation of pressure sensors at NSWSPS	22	01-Dec-21	29-Dec-21	08-Feb-24	11-Mar-24	642
	Air Blower House		345	01-Jun-22	03-Aug-23	04-Jan-23	11-Mar-24	178
	ATALGA-1280	CMS - Air Blower System	127	01-Jun-22*	02-Nov-22	04-Jan-23	14-Jun-23	178
	ATALGA-1290	CGS - Method Statement for Installation	49	02-Nov-22	31-Dec-22	06-Sep-23	04-Nov-23	247
	ATALGA-1300	Procurement & Delivery of Materials	121	02-Nov-22	03-Apr-23	15-Jun-23	08-Nov-23	178
	ATALGA-1020	Civil Structural modification of air blower house	90	13-Jan-23*	11-May-23	17-Nov-23	11-Mar-24	247
	ATALGA-1310	E&M installation	97	03-Apr-23	03-Aug-23	09-Nov-23	11-Mar-24	178
	Temporary CHP System		363	02-Nov-21	02-Feb-23	10-Dec-22	11-Mar-24	326
	ATALGA-1230	CGS - Method Statement for Relocation	93	02-Nov-21*	01-Mar-22	10-Dec-22	12-Apr-23	326
	ATALGA-1240	Procurement & Delivery of Materials	100	01-Mar-22	05-Jul-22	13-Apr-23	11-Aug-23	326
	ATALGA-1250	Civil Structural Construction of CHP system house c/w pipework	100	05-Jul-22*	02-Nov-22	12-Aug-23	09-Dec-23	326
	ATALGA-1320	E&M installation of CHP system	47	02-Nov-22	29-Dec-22	11-Dec-23	06-Feb-24	326
	ATALGA-1330	T&C	23	29-Dec-22	02-Feb-23	07-Feb-24	11-Mar-24	326
	Disc Filter (DF) Pilot Plant		444	01-Apr-21	06-Oct-22	17-Jun-22	11-Mar-24	418
	ATALGA-1080	CGS - Method Statement for Relocation	63	01-Apr-21*	21-Jun-21	17-Jun-22	30-Aug-22	352
	ATALGA-1090	Procurement & Delivery of Materials	97	21-Jun-21	16-Oct-21	31-Aug-22	24-Dec-22	352
	ATALGA-1000	Civil Structural Construction of DF Pilot Plant from STSTW c/w of relevant underground pipeworks	211	16-Oct-21*	09-Jul-22	23-Mar-23	07-Dec-23	418
	ATALGA-1140	E&M installation of DF Pilot Plant	51	09-Jul-22	07-Sep-22	07-Dec-23	07-Feb-24	418
	ATALGA-1190	T&C	22	07-Sep-22	06-Oct-22	08-Feb-24	11-Mar-24	418
	Dissolved Air Flotation (DAF) Pilot Plant		447	21-Jun-21	22-Dec-22	31-Aug-22	11-Mar-24	352
	ATALGA-1100	CGS - Method Statement for Relocation	47	21-Jun-21	16-Aug-21	31-Aug-22	27-Oct-22	352
	ATALGA-1110	Procurement & Delivery of Materials	97	16-Aug-21	10-Dec-21	28-Oct-22	28-Feb-23	352
	ATALGA-1070	Civil Structural Construction of DAF Pilot Plant from STSTW	97	10-Dec-21*	14-Apr-22	01-Mar-23	29-Jun-23	352
	ATALGA-1150	E&M installation of DAF Pilot Plant	51	14-Apr-22	30-Jun-22	30-Jun-23	29-Aug-23	352
	ATALGA-1200	T&C	11	20-Jun-22	04-Jul-22	30-Aug-23	11-Sep-23	352
	ATALGA-1220	Post-commissioning	144	04-Jul-22	22-Dec-22	12-Sep-23	11-Mar-24	352
	Aerobic Granular Sludge (AGS) Pilot Plant		532	18-Feb-21	06-Dec-22	21-May-22	11-Mar-24	366
	ATALGA-1030	AIP - AGS Pilot Plant	20	18-Feb-21*	12-Mar-21	21-May-22	14-Jun-22	366
	ATALGA-1040	DDA - AGS Pilot Plant	21	13-Mar-21	10-Apr-21	23-Mar-23	20-Apr-23	594
	ATALGA-1050	CMS - AGS Pilot Plant	48	13-Mar-21	13-May-21	15-Jun-22	10-Aug-22	366
	ATALGA-1060	CGS - Method Statement for Installation	47	25-Mar-21	25-May-21	04-Apr-23	03-Jun-23	594
	ATALGA-1120	Procurement & Delivery of Materials	100	28-Apr-21	26-Aug-21	27-Jul-22	23-Nov-22	366
	ATALGA-1010	Civil Structural Construction of AGS Pilot Plant	150	27-Aug-21*	03-Mar-22	24-Nov-22	03-Jun-23	366
	ATALGA-1180	E&M installation of AGS Pilot Plant	36	04-Mar-22	19-Apr-22	05-Jun-23	18-Jul-23	366
	ATALGA-1210	Seeding, process start-up and T&C	52	20-Apr-22	22-Jun-22	19-Jul-23	16-Sep-23	366
	ATALGA-1270	Post-commissioning	139	23-Jun-22	06-Dec-22	18-Sep-23	11-Mar-24	366
	Zone 1 Construction		1878	09-Nov-20	08-Nov-26	09-Nov-20	08-Nov-26	0
	Demolition and Temporary Modification/Diversion Works		253	09-Nov-20	30-Aug-21	30-Nov-20	29-Apr-22	208
	PST Overhaul Works		193	09-Nov-20	10-Jul-21	30-Nov-20	31-Jul-21	18
	ATALPST-5130	Completion of Overhaul Works (Zone 1)	0		10-Jul-21*		31-Jul-21	18
	PST Existing Primary Sedimentation Tanks (PST)		193	09-Nov-20	10-Jul-21	30-Nov-20	31-Jul-21	18
	ATALPST-1000	Method Statement / PMAC Submission and Approval for PST	55	09-Nov-20	14-Jan-21	30-Nov-20	04-Feb-21	18
	ATALPST-1030	Procurement of Wheels, Carbon Brush, Motor/Gearbox for PST No. 1 to No. 4	60	15-Jan-21	01-Apr-21	05-Feb-21	27-Apr-21	18
	ATALPST-1040	Procurement of Scraper Frame Robs	32	15-Jan-21	27-Feb-21	05-Feb-21	20-Mar-21	18
	PST No. 2 & 4		84	15-Jan-21	05-May-21	05-Feb-21	27-May-21	18
	ATALPST-1020	Isolation and Pre-test for PST 2 & 4	14	15-Jan-21	30-Jan-21	05-Feb-21	27-Feb-21	18
	ATALPST-1070	Construction of Bamboo Scaffolding	7	01-Feb-21	08-Feb-21	01-Mar-21	08-Mar-21	18
	ATALPST-1090	Replacement of Screws for the Rotatory Bridge	11	09-Feb-21	27-Feb-21	09-Mar-21	20-Mar-21	18
	ATALPST-1120	Replacement of Scraper Frame Robs	25	01-Mar-21	29-Mar-21	22-Mar-21	23-Apr-21	18
	ATALPST-1160	Disassembly of Scraper Drive Unit / Penstock Actuators / Valves	3	30-Mar-21	01-Apr-21	24-Apr-21	27-Apr-21	18
	ATALPST-1170	Disassembly, Condition Checking of Scraper Drive Units	17	07-Apr-21	26-Apr-21	28-Apr-21	18-May-21	18
	ATALPST-1180	Removal of Centre Bearing from PST 2	17	07-Apr-21	26-Apr-21	28-Apr-21	18-May-21	18
	ATALPST-1190	Reconditioning and Replacement of Scraper Drive Units	17	07-Apr-21	26-Apr-21	28-Apr-21	18-May-21	18
	ATALPST-1230	Return of all Drive Units and Centre Bearing for Reassembly	4	27-Apr-21	30-Apr-21	20-May-21	24-May-21	18
	ATALPST-1260	Power Reconnection and Testing	3	03-May-21	05-May-21	25-May-21	27-May-21	18
	PST No. 1		52	01-Mar-21	05-May-21	22-Mar-21	27-May-21	18
	ATALPST-1440	Isolation and Conduct Pre-test for PST No. 1	4	01-Mar-21	04-Mar-21	22-Mar-21	25-Mar-21	18

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Activity Name			Duration	Earliest	Earliest	Latest	Duration	WBS No	2021										2022										2023										2024										2025										2026										2027																																																																																																																													
									1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CLP-1060	DSD11KV Switchgear - BS and ABWF Works	48	19-Jul-22	13-Sep-22	11-Jul-23	04-Sep-23	286																																																																																																																																																																																											
CLP-1100	CLP Substation No.2 - Energization	0	27-Sep-22			06-Oct-22	6																																																																																																																																																																																											
CLP-1110	DSD11KV Switchgear - Installation	78	28-Sep-22	31-Dec-22	05-Sep-23	07-Dec-23	274																																																																																																																																																																																											
CLP-1120	Walkway, Guard House and Education Corridor	180	22-Aug-24	01-Apr-25	20-Aug-25	31-Mar-26	292																																																																																																																																																																																											
CLP-1130	Master Meter Room Structure, ABWF, BS & E&M	180	02-Apr-25	10-Nov-25	01-Apr-26	07-Nov-26	292																																																																																																																																																																																											
Primary Sedimentation Tank (PST)			1878	09-Nov-20	08-Nov-26	01-Feb-21	08-Nov-26	0																																																																																																																																																																																										
PST Stage 1 of Works			1045	09-Nov-20	11-Mar-24	01-Feb-21	05-Jul-24	100																																																																																																																																																																																										
PST-1000	Preparation	44	09-Nov-20	31-Dec-20	01-Feb-21	30-Mar-21	69																																																																																																																																																																																											
PST-1010	UU Detection	3	22-Feb-21	24-Feb-21	31-Mar-21	07-Apr-21	32																																																																																																																																																																																											
PST-1020	Method Statement for Predrilling	1	25-Feb-21	25-Feb-21	08-Apr-21	08-Apr-21	32																																																																																																																																																																																											
PST-1030	Setting out of Drill Holes	2	26-Feb-21	27-Feb-21	09-Apr-21	10-Apr-21	32																																																																																																																																																																																											
PST-1040	UU Report	1	01-Mar-21	01-Mar-21	12-Apr-21	12-Apr-21	32																																																																																																																																																																																											
PST-1050	Site Clearance	6	02-Mar-21	08-Mar-21	13-Apr-21	19-Apr-21	32																																																																																																																																																																																											
PST Stage 1 - GI - Proposed Predrilling for Piling Works			101	09-Mar-21	13-Jul-21	20-Apr-21	30-Jul-21	15																																																																																																																																																																																										
Predrilling at Existing PST 7 (including Trial Pit Excavation, Level Checking, Core Inspection, SPT)			79	09-Mar-21	16-Jun-21	20-Apr-21	30-Jul-21	37																																																																																																																																																																																										
PST-1060	PD4	14	09-Mar-21	24-Mar-21	07-May-21	24-May-21	46																																																																																																																																																																																											
PST-1070	PD7	14	09-Mar-21	24-Mar-21	20-Apr-21	06-May-21	32																																																																																																																																																																																											
PST-1080	PD6	14	25-Mar-21	14-Apr-21	25-May-21	09-Jun-21	46																																																																																																																																																																																											
PST-1090	PD9 (w/ obstruction)	14	25-Mar-21	14-Apr-21	07-May-21	24-May-21	32																																																																																																																																																																																											
PST-1110	PD12	14	15-Apr-21	30-Apr-21	25-May-21	09-Jun-21	32																																																																																																																																																																																											
PST-1150	PD13 (w/ obstruction) after demolition of PST 7	14	31-May-21	16-Jun-21	15-Jul-21	30-Jul-21	37																																																																																																																																																																																											
PST-1160	PD14 (w/ obstruction) after demolition of PST 7	14	31-May-21	16-Jun-21	15-Jul-21	30-Jul-21	37																																																																																																																																																																																											
Predrilling at Existing PST 7 (including Trial Pit Excavation, Level Checking, Core Inspection, SPT)			59	03-May-21	13-Jul-21	10-Jun-21	15																																																																																																																																																																																											
PST-1130	PD11 (w/ obstruction)	14	03-May-21	18-May-21	10-Jun-21	26-Jun-21	32																																																																																																																																																																																											
PST-1140	PD2 (w/ obstruction)	14	08-Jun-21	25-Jun-21	28-Jun-21	14-Jul-21	15																																																																																																																																																																																											
PST-1190	PD8 (w/ obstruction) after demolition of PST 8	14	08-Jun-21	25-Jun-21	15-Jul-21	30-Jul-21	29																																																																																																																																																																																											
PST-1200	PD10 (w/ obstruction) after demolition of PST 8	14	25-Jun-21	13-Jul-21	15-Jul-21	30-Jul-21	15																																																																																																																																																																																											
PST Stage 1 - Foundation (At First 3 Tanks, PST 7-8 Footprint)			376	19-Jun-21	31-Aug-22	15-Jul-21	15-Sep-22	13																																																																																																																																																																																										
PST-1175	PST Stage 1 - Site set-up of piling rigs	14	19-Jun-21	06-Jul-21	15																																																																																																																																																																																													

 保華-中國中鐵聯營體 PAUL Y.-CREC JOINT VENTURE	 Remaining Level of Effort  Actual Work  Remaining Work  Critical Remaining Work   Milestone	Contract DC/2019/10 - YLEPP - Main Works for Stage 1 Detailed Works Programme	Project ID : DWP.DPr1_210422 Layout : DC201910 Detailed Programme Page 11 of 24	Detailed Works Programme			
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PAUL Y.-CREC JOINT VENTURE

Remaining Level of Effort

Actual Work

Remaining Work

Critical Remaining Work

Milestone

Contract DC/2019/10 - YLEPP - Main Works for Stage 1

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Activity Name		Duration	Earliest Start	Earliest Finish	Latest Start	Latest Finish	Time To Complete	Gantt Chart																																									
								2021202220232024202520262027202820292030203120322033203420352036203720382039204020412042204320442045204620472048204920502051205220532054205520562057205820592060206120622063206420652066206720682069207020712072207320742075207620772078207920802081208220832084208520862087208820892090209120922093209420952096209720982099210021012102210321042105210621072108210921102111211221132114211521162117211821192120212121222123212421252126212721282129213021312132213321342135213621372138213921402141214221432144214521462147214821492150215121522153215421552156215721582159216021612162216321642165216621672168216921702171217221732174217521762177217821792180218121822183218421852186218721882189219021912192219321942195219621972198219922002201220222032204220522062207220822092210221122122213221422152216221722182219222022212222222322242225222622272228222922302231223222332234223522362237223822392240224122422243224422452246224722482249225022512252225322542255225622572258225922602261226222632264226522662267226822692270227122722273227422752276227722782279228022812282228322842285228622872288228922902291229222932294229522962297229822992300230123022303230423052306230723082309231023112312231323142315231623172318231923202321232223232324232523262327232823292330233123322333233423352336233723382339234023412342234323442345234623472348234923502351235223532354235523562357235823592360236123622363236423652366236723682369237023712372237323742375237623772378237923802381238223832384238523862387238823892390239123922393239423952396239723982399240024012402240324042405240624072408240924102411241224132414241524162417241824192420242124222423242424252426242724282429243024312432243324342435243624372438243924402441244224432444244524462447244824492450245124522453245424552456245724582459246024612462246324642465246624672468246924702471247224732474247524762477247824792480248124822483248424852486248724882489249024912492249324942495249624972498249925002501250225032504250525062507250825092510251125122513251425152516251725182519252025212522252325242525252625272528252925302531253225332534253525362537253825392540254125422543254425452546254725482549255025512552255325542555255625572558255925602561256225632564256525662567256825692570257125722573257425752576257725782579258025812582258325842585258625872588258925902591259225932594259525962597259825992600260126022603260426052606260726082609261026112612261326142615261626172618261926202621262226232624262526262627262826292630263126322633263426352636263726382639264026412642264326442645264626472648264926502651265226532654265526562657265826592660266126622663266426652666266726682669267026712672267326742675267626772678267926802681268226832684268526862687268826892690269126922693269426952696269726982699270027012702270327042705270627072708270927102711271227132714271527162717271827192720272127222723272427252726272727282729273027312732273327342735273627372738273927402741274227432744274527462747274827492750275127522753275427552756275727582759276027612762276327642765276627672768276927702771277227732774277527762777277827792780278127822783278427852786278727882789279027912792279327942795279627972798279928002801280228032804280528062807280828092810281128122813281428152816281728182819282028212822282328242825282628272828282928302831283228332834283528362837283828392840284128422843284428452846284728482849285028512852285328542855285628572858285928602861286228632864286528662867286828692870287128722873287428752876287728782879288028812882288328842885288628872888288928902891289228932894289528962897289828992900290129022903290429052906290729082909291029112912291329142915291629172918291929202921292229232924292529262927292829292930293129322933293429352936293729382939294029412942294329442945294629472948294929502951295229532954295529562957295829592960296129622963296429652966296729682969297029712972297329742975297629772978297929802981298229832984298529862987298829892990299129922993299429952996299729982999300030013002300330043005300630073008300930103011301230133014301530163																																									

 保華-中國中鐵聯營體 PAUL Y.-CREC JOINT VENTURE	Remaining Level of Effort Actual Work Remaining Work Critical Remaining Work Milestone	Contract DC/2019/10 - YLEPP - Main Works for Stage 1 Detailed Works Programme	Project ID : DWP.DPr1_210422 Layout : DC201910 Detailed Programme Page 18 of 24	Detailed Works Programme			
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[illegible]

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Activity Name		Duration	Early Start	Early Finish	Latest Start	Latest Finish	ESD No.2																																																																																																					
								P	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
S4 : STB Superstructure								14	19-May-23	05-Jun-23	30-May-23	14-Jun-23	8																																																																																															
Z3S3-3100	STB - Structure (+6.0 to +9.0mPD) Ground Floor @ +6.0mPD at Stage 4	14	19-May-23	05-Jun-23	30-May-23	14-Jun-23	8	■ STB -Structure (+6.0 to +9.0mPD) Ground Floor @ +6.0mPD at Stage 4																																																																																																				
S4 : Chemical Building and Reclaimed Water Building								141	03-Jan-23	30-Jun-23	11-Feb-23	10-Jul-23	7																																																																																															
Z3S3-3080	Construction of Reclaimed Water Building with Underground Pipeworks at Stage 4	120	03-Jan-23	05-Jun-23	11-Feb-23	10-Jul-23	28	■ Construction of Reclaimed Water Building with Underground Pipeworks at Stage 4																																																																																																				
Z3S3-3070	Sludge Thickening Chemical System Building at Stage 4	120	03-Feb-23	30-Jun-23	11-Feb-23	10-Jul-23	7	■ Sludge Thickening Chemical System Building at Stage 4																																																																																																				
Stage 4 : Biogas Holder No. 1 (Continued)								80	22-Feb-23	01-Jun-23	22-Feb-23	01-Jun-23	0																																																																																															
ATALZ3BH-1010	Biogas Holder No. 1 - Installation of pipework and instrumentation in Biogas Holder Valve Chamber No.4	56	22-Feb-23	03-May-23	22-Feb-23	03-May-23	0	■ Biogas Holder No. 1 : Installation of pipework and instrumentation in Biogas Holder Valve Chamber No.4																																																																																																				
ATALZ3BH-1020	Biogas Holder No. 1 - Instrumentation	56	22-Feb-23	03-May-23	22-Feb-23	03-May-23	0	■ Biogas Holder No. 1 : Instrumentation																																																																																																				
ATALZ3BH-1030	Biogas Holder No. 1 - Installation of Biogas Booster Pump No.1 & 2	56	22-Feb-23	03-May-23	22-Feb-23	03-May-23	0	■ Biogas Holder No. 1 : Installation of Biogas Booster Pump No.1 & 2																																																																																																				
ATALZ3BH-1040	Biogas Holder No. 1 - Electrical works (Cable wiring, termination)	56	22-Feb-23	03-May-23	22-Feb-23	03-May-23	0	■ Biogas Holder No. 1 : Electrical works (Cable wiring, termination)																																																																																																				
ATALZ3BH-1050	Biogas Holder No. 1 - System Commissioning	24	04-May-23	01-Jun-23	04-May-23	01-Jun-23	0	■ Biogas Holder No. 1 : System Commissioning																																																																																																				
Stage 4 : Utility Corridor Construction (Continued)								134	14-Feb-23	19-Jul-23	02-Jun-23	31-Jul-23	10																																																																																															
Stage 4 : Utility Corridor No. 2								18	14-Feb-23	06-Mar-23	11-Jul-23	31-Jul-23	118																																																																																															
S4 : UC/PP2 E&M Installation								18	14-Feb-23	06-Mar-23	11-Jul-23	31-Jul-23	118																																																																																															
Z3S2-2380	UC/PP 2 - E&M Installation and Pipeworks at Stage 4	18	14-Feb-23	06-Mar-23	11-Jul-23	31-Jul-23	118	■ UC/PP 2 -E&M Installation and Pipeworks at Stage 4																																																																																																				
Stage 4 : Utility Corridor No. 1								41	02-Jun-23	19-Jul-23	02-Jun-23	19-Jul-23	0																																																																																															
Z3S4-2000	Demolish Gas Holder (12) GH2	24	02-Jun-23	30-Jun-23	02-Jun-23	30-Jun-23	0	■ Demolish Gas Holder (12) GH2																																																																																																				
S4 : UC/PP 1 Foundation and ELS Works								15	03-Jul-23	19-Jul-23	03-Jul-23	19-Jul-23	0																																																																																															
Z3S5UC1-2000	UC/PP 1 - Sheetpile Installation (2,674m2 @90m2/d)	15	03-Jul-23	19-Jul-23	03-Jul-23	19-Jul-23	0	■ UC/PP 1 : Sheetpile Installation (2,674m2 @90m2/d)																																																																																																				
Stage 4 : Pipe Portal No. 1								16	03-Jul-23	20-Jul-23	13-Jul-23	31-Jul-23	9																																																																																															
Z3S4-2010	PP 1 - Structure (-6.25 to -5.0mPD, Base Slab)	16	03-Jul-23	20-Jul-23	13-Jul-23	31-Jul-23	9	■ PP 1 - Structure (-6.25 to -5.0mPD, Base Slab)																																																																																																				
Stage 4 : New Sludge Digester No. 1 and 2 (Continued)								107	07-Sep-22	09-Jan-23	28-Sep-22	05-Jul-23	152																																																																																															
Stage 4 : SD 1,2 Foundation and ELS								107	07-Sep-22	09-Jan-23	28-Sep-22	05-Jul-23	152																																																																																															
Z3S3-2050	Sludge Digester No. 1-2 - Driven H-pile (44 nos @ ave.1.5no/d/rig)	30	07-Sep-22*	14-Oct-22	28-Sep-22	04-Apr-23	17	■ Sludge Digester No.1-2 : Driven H-pile (44 nos @ ave.1.5no/d/rig)																																																																																																				
Z3S3-2060	Sludge Digester No. 1-2 - Sheet Piles Install (3,128m2 @90m2/d)	26	15-Oct-22	14-Nov-22	06-Apr-23	10-May-23	138	■ Sludge Digester No.1-2 : Sheet Piles Install (3,128m2 @90m2/d)																																																																																																				
S4 : Excavation and Strut Installation								45	15-Nov-22	09-Jan-23	11-May-23	05-Jul-23	138																																																																																															
Z3S3-2110	Sludge Digester No. 1-2 - ELS Excavation (+6.0 to +4.6mPD)	12	15-Nov-22	28-Nov-22	11-May-23	24-May-23	138	■ Sludge Digester No. 1-2 -ELS Excavation (+6.0 to +4.6mPD)																																																																																																				
Z3S3-2130	Sludge Digester no. 1-2 - Marine Sediments Treatment and Disposal	21	29-Nov-22	22-Dec-22	25-May-23	19-Jun-23	138	■ Sludge Digester no. 1-2 : Marine Sediments Treatment and Disposal																																																																																																				
Z3S3-2140	Sludge Digester No. 1-2 - Strut Installation S1 (+4.6mPD)	7	29-Nov-22	06-Dec-22	03-Jun-23	10-Jun-23	145	■ Sludge Digester No. 1-2 : Strut Installation S1 (+4.6mPD)																																																																																																				
Z3S3-2150	Sludge Digester No. 1-2 - ELS Excavation (+4.6 to +1.1mPD)	12	29-Nov-22	12-Dec-22	29-May-23	10-Jun-23	140	■ Sludge Digester No. 1-2 : ELS Excavation (+4.6 to +1.1mPD)																																																																																																				
Z3S3-2190	Sludge Digester No. 1-2 - Strut Installation S2 (+1.1mPD)	7	13-Dec-22	20-Dec-22	12-Jun-23	19-Jun-23	140	■ Sludge Digester No. 1-2 : Strut Installation S2 (+1.1mPD)																																																																																																				
Z3S3-2200	Sludge Digester No. 1-2 - ELS Excavation (+1.1 to -2.4mPD)	12	23-Dec-22	09-Jan-23	20-Jun-23	05-Jul-23	138	■ Sludge Digester No. 1-2 : ELS Excavation (+1.1 to -2.4mPD)																																																																																																				
Stage 4 : New Sludge Digester No. 3 (Continued)								171	15-Oct-22	02-May-23	01-Jun-23	31-Jul-23	77																																																																																															
Stage 4 : SD 3 Foundation and ELS Works								171	15-Oct-22	02-May-23	01-Jun-23	31-Jul-23	77																																																																																															
Z3S3-2080	Sludge Digester No. 3 - Pre-drill (1 no. SD-PD5)	14	15-Oct-22	31-Oct-22	01-Jun-23	16-Jun-23	181	■ Sludge Digester No. 3 : Pre-drill (1 no. SD-PD5)																																																																																																				
Z3S3-2100	Sludge Digester No. 3 - Project Specific Boreholes (1 no. ABH17)	14	01-Nov-22	16-Nov-22	17-Jun-23	05-Jul-23	181	■ Sludge Digester No. 3 : Project Specific Boreholes (1 no. ABH17)																																																																																																				
Z3S3-2120	Sludge Digester No. 3 - Sheet Piles Install (3,128m2 @90m2/d)	18	17-Nov-22*	07-Dec-22	11-Jul-23	31-Jul-23	185	■ Sludge Digester No. 3 : Sheet Piles Install (3,128m2 @90m2/d)																																																																																																				
Z3S3-2070	Sludge Digester No. 3 - Driven H-pile (22 nos @ ave.1.5no/d/rig)	22	01-Apr-23	02-May-23	06-Jul-23	31-Jul-23	74	■ Sludge Digester No. 3 : Driven H-pile (22 nos @ ave.1.5no/d/rig)																																																																																																				
Stage 5 (Jun 2023 to Jan 2024)								324	23-Dec-22	31-Jan-24	15-Jun-23	07-Feb-24	6																																																																																															
Z3S5-3350	Completion of Stage 5	0		31-Jan-24*		31-Jan-24	0	◆ Completion of Stage 5																																																																																																				
Stage 5 : New Sludge Thickening Building (STB) (Continued)								191	06-Jun-23	23-Jan-24	15-Jun-23	31-Jan-24	7																																																																																															
Stage 5 : STB Civil and Structural Works								190	06-Jun-23	22-Jan-24	15-Jun-23	31-Jan-24	8																																																																																															
S5 : STB Superstructure								145	06-Jun-23	27-Nov-23	15-Jun-23	08-Jan-24	33																																																																																															
Z3S3-2660	STB - Structure (+6.0 to +9.0mPD) Ground Floor @ +6.0mPD at Stage 5	25	06-Jun-23	06-Jul-23	15-Jun-23	15-Jul-23	8	■ STB -Structure (+6.0 to +9.0mPD) Ground Floor @ +6.0mPD at Stage 5																																																																																																				
Z3S3-2700	STB - Structure (+9.0 to +12.0mPD)	30	07-Jul-23	10-Aug-23	17-Jul-23	19-Aug-23	8	■ STB -Structure (+9.0 to +12.0mPD)																																																																																																				
Z3S3-2710	STB - Structure (+12.0 to +15.0mPD) First Floor @ +13.5mPD	30	11-Aug-23	14-Sep-23	21-Aug-23	23-Sep-23	8	■ STB - Structure (+12.0 to +15.0mPD) First Floor @ +13.5mPD																																																																																																				
Z3S3-2740	STB - Structure (+15.0 to +18.3mPD) Roof Floor	30	15-Sep-23	21-Oct-23	25-Sep-23	01-Nov-23	8	■ STB - Structure (+15.0 to +18.3mPD) Roof Floor																																																																																																				
Z3S3-2770	STB - Structure (+18.3 to +21.1mPD)	30	24-Oct-23	27-Nov-23*	02-Nov-23	06-Dec-23	8	■ STB - Structure (+18.3 to +21.1mPD)																																																																																																				
Z3S3-2780	KD10 - STB Civil & Structural Works of Roof Floor	0		27-Nov-23*		08-Jan-24	33	◆ KD10 : STB Civil & Structural Works of Roof Floor																																																																																																				
S5 : Chemical Building and Reclaimed Water Building								81	06-Jun-23	09-Sep-23	11-Jul-23	18-Sep-23	7																																																																																															
Z3S3-3180	Construction of Reclaimed Water Building with Underground Pipeworks at Stage 5	60	06-Jun-23	16-Aug-23	11-Jul-23	18-Sep-23	28	■ Construction of Reclaimed Water Building with Underground Pipeworks at Stage 5																																																																																																				
Z3S3-3170	Sludge Thickening Chemical System Building at Stage 5	60	03-Jul-23	09-Sep-23	11-Jul-23	18-Sep-23	7	■ Sludge Thickening Chemical System Building at Stage 5																																																																																																				
S5 : STB ABWF and BS Works								45	28-Nov-23	22-Jan-24	07-Dec-23	31-Jan-24	8																																																																																															
Z3S3-2790	STB - BS and ABWF Works at Stage 5	45	28-Nov-23	22-Jan-24	07-Dec-23	31-Jan-24	8	■ STB - BS and ABWF Works at Stage 5																																																																																																				
Stage 5 : STB E&M Installation								110	11-Sep-23	23-Jan-24	19-Sep-23	31-Jan-24	7																																																																																															
Z3S3-2720	STB - Reclaimed Water System and Associated Pipeworks at Stage 5	110	11-Sep-23	23-Jan-24	19-Sep-23	31-Jan-24	7	■ STB - Reclaimed Water System and Associated Pipeworks at Stage 5																																																																																																				
Z3S3-2730	STB - Sludge Thickening Chemical Dosing System and Associated Pipeworks at Stage 5	110	11-Sep-23	23-Jan-24	19-Sep-23	31-Jan-24	7	■ STB - Sludge Thickening Chemical Dosing System and Associated Pipeworks at Stage 5																																																																																																				
Z3S3-2800	STB - Deodorization System at Stage 5	44	28-Nov-23	20-Jan-24	08-Dec-23	31-Jan-24	9	■ STB - Deodorization System at Stage 5																																																																																																				
Z3S3-2810	STB - Sludge Thickening, Transferring and Pumping System and Associated Pipeworks at Stage 5	44	28-Nov-23	20-Jan-24	08-Dec-23	31-Jan-24	9	■ STB - Sludge Thickening, Transferring and Pumping System and Associated Pipeworks at Stage 5																																																																																																				
Stage 5 : Utility Corridor Construction (Continued)								87	20-Jul-23	01-Nov-23	20-Jul-23	31-Jan-24	75																																																																																															
Stage 5 : Utility Corridor No. 1								87	20-Jul-23	01-Nov-23	20-Jul-23	31-Jan-24	75																																																																																															
S5 : UC/PP 1 Foundation and ELS Works								87	20-Jul-23	01-Nov-23	20-Jul-23	31-Jan-24	75																																																																																															
Z3S5UC1-2140	UC/PP 1 - Sheetpile Installation (2,674m2 @90m2/d)	15	20-Jul-23	05-Aug-23	20-Jul-23	05-Aug-23	0	■ UC/PP 1 -Sheetpile Installation (2,674m2 @90m2/d)																																																																																																				
Z3S5UC1-2010	UC/PP 1 - ELS, Excavation (+6.0 to +4.0mPD)	18	07-Aug-23	26-Aug-23	07-Aug-23	26-Aug-23	0	■ UC/PP 1- ELS, Excavation (+6.0 to +4.0mPD)																																																																																																				
Z3S5UC1-2080	UC/PP 1 - Marine Sediments Treatment and Disposal	30	28-Aug-23	03-Oct-23	27-Dec-23	31-Jan-24	99	■ UC/PP 1 -Marine Sediments Treatment and Disposal																																																																																																				
Z3S5UC1-2020	UC/PP 1 - ELS, Strut Installation S1 (+4.0mPD)	12	28-Aug-23	09-Sep-23	11-Sep-23	23-Sep-23	12	■ UC/PP 1 -ELS, Strut Installation S1 (+4.0mPD)																																																																																																				
Z3S5UC1-2030	UC/PP 1 - ELS, Excavation (+4.0 to +1.5mPD)	18	28-Aug-23	16-Sep-23	28-Aug-23	16-Sep-23	0	■ UC/PP 1 : ELS, Excavation (+4.0 to +1.5mPD)																																																																																																				
Z3S5UC1-2040	UC/PP 1 - ELS, Strut Installation S2 (+1.5mPD)	12	18-Sep-23	03-Oct-23	25-Sep-23	10-Oct-23	6	■ UC/PP 1 -ELS, Strut Installation S2 (+1.5mPD)																																																																																																				
Z3S5UC1-2050	UC/PP 1 - ELS, Excavation (+1.5 to -1.0mPD)	18	18-Sep-23	10-Oct-23	18-Sep-23	10-Oct-23	0	■ UC/PP 1 : ELS, Excavation (+1.5 to -1.0mPD)																																																																																																				
Z3S5UC1-2060	UC/PP 1 - ELS, Strut Installation S3 (-1.0mPD)	12	11-Oct-23	25-Oct-23	11-Oct-23	25-Oct-23	0	■ UC/PP 1- ELS, Strut Installation S3 (-1.0mPD)																																																																																																				
Z3S5UC1-2070	UC/PP 1 - ELS, Excavation (-1.0 to -3.75mPD)	18	11-Oct-23	01-Nov-23	11-Oct-23	01-Nov-23	0	■ UC/PP 1 - ELS, Excavation (-1.0 to -3.75mPD)																																																																																																				
Stage 5 : Pipe Portal No. 1								98	21-Jul-23	15-Nov-23	03-Aug-23	28-Nov-23	11																																																																																															
Z3S4-2020	PP 1 - Structure (-5.0 to -2.0mPD) including Backfill	15	21-Jul-23	07-Aug-23	03-Aug-23	19-Aug-23	11	■ PP 1 - Structure (-5.0 to -2.0mPD) including Backfill																																																																																																				
Z3S4-2030	PP 1 - Structure (-2.0 to +1.0mPD) including Backfill	16	08-Aug-23	25-Aug-23	21-Aug-23	07-Sep-23	11	■ PP 1 -Structure (-2.0 to +1.0mPD) including Backfill																																																																																																				

 保華-中國中鐵聯營體 PAUL Y.-CREC JOINT VENTURE	 Remaining Level of Effort Actual Work Remaining Work Critical Remaining Work ◆ ◆ Milestone	Contract DC/2019/10 - YLEPP - Main Works for Stage 1 Detailed Works Programme	Project ID : DWP.DPr1_210422 Layout : DC201910 Detailed Programme Page 20 of 24	Detailed Works Programme			
				Date	Revision	Checked	Approved
				15-Mar-21	Rev. 0		
21-Apr-21	Rev 1						



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PAUL Y.-CREC JOINT VENTURE

■ Remaining Level of Effort

■ Actual Work

■ Remaining Work

■ Critical Remaining Work

◆ Milestone

Contract DC/2019/10 - YLEPP - Main Works for Stage 1

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15-Mar-21	Rev. 0		
21-Apr-21	Rev 1		



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PAUL Y.-CREC JOINT VENTURE

Remaining Level of Effort

Actual Work

Remaining Work

Critical Remaining Work

Milestone

Milestone

Contract DC/2019/10 - YLEPP - Main Works for Stage 1

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Detailed Works Programme			
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