

Prague Terminal 1 & Terminal 2 & Exchange of EDS and Lines in Terminal 2

#	Activity ID	Activity Name	Original Duration	Planned Start	Planned Finish	Subcontract	2019												2020												2021																		
							N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M
1	Prague CI Island T2 and Sorter			763	20-08-18	31-08-21																																											
2	Stage 1-Terminal 2			690	20-08-18	21-05-21																																											
3	Sales and Development			89	20-08-18	21-12-18																																											
4	S1-def-21	Pre-Open Up Meeting	1	11-09-18	11-09-18	VI																																											
5	M99	Structural Building Details fixed & Available (Customer)	0	03-12-18		PRG																																											
6	861840	Tender Compliancy Check	80	20-08-18	07-12-18	VI																																											
7	861710	Contract Award	0	10-12-18		All																																											
8	M89	Set of Building Drawings (Auto CAD Files) Available (Customer)	0	10-12-18		PRG																																											
9	861710-1	Contract Registration	0	11-12-18		All																																											
10	M1a10	Letter of Credit received and approved by Vanderlande Industries (Customer)	0	17-12-18		VI																																											
11	X11	X-ray Type Known and Fixed	0	17-12-18		PRG																																											
12	M1b10	SHE Sorter Design Fixed (Customer - Vanderlande)	0	21-12-18		VI																																											
13	Engineering Definition Stage 1			405	03-09-18	13-01-20																																											
14	Engineering Design - Detail - Stage 1			285	07-01-19	21-02-20																																											
15	Equipment Supply - Stage 1			610	10-12-18	21-05-21																																											
16	Installation			580	04-02-19	26-03-21																																											
17	Civil Works -			174	06-05-19	16-01-20																																											
18	Phase 0: Inspect for Services			67	04-02-19	03-05-19																																											
19	Phase 1: Sorter Steelworks (Previously 'Phase 5 Steel')			75	15-04-19	05-09-19																																											
20	Phase 2: RAW above/in Sorter Area			124	20-05-19	26-08-19																																											
21	Phase 3: Raw on Existing Steelworks and on Floor			117	27-05-19	27-09-19																																											
22	Phase 4: Sorter Installation			96	08-07-19	04-11-19																																											
23	Phase 5: Remaining Steelworks (Previously 'Phase 3 Steel')			120	08-07-19	25-10-19																																											
24	Phase 6: Check-in Area			490	17-06-19	26-03-21																																											
25	Phase 7: Raw on New Platform - Sorter Steelworks			59	22-07-19	27-09-19																																											
26	Phase 8: Raw on New Platform - Remaining Steelworks			87	15-07-19	25-10-19																																											
27	Phase 2-8: Commissioning			50	16-09-19	06-11-19																																											
28	Phase 9: Cut-in			44	15-10-19	15-11-19																																											
29	Cut-in Phase A: Connection to Existing System			6	15-10-19	22-10-19																																											
30	CAT01	Customer Acceptance Testing New Level 4 Area incl Conveyor Line to Level 4	1	15-10-19	15-10-19	VI																																											
31	T2step4.10	Shut down and Start Dismantling Old Level 2 Reject BHS Conveyor	0	21-10-19		VI																																											
32	T2step4.21	New Reject Bag Line Operational	0		22-10-19	VI																																											
33	Cut-in Phase B: Commissioning and Testing			0	15-11-19	15-11-19																																											
34	T2step4.4	Cut In Ready - Ready for Integration	0		15-11-19	VI																																											
35	High Level Commissioning			165	01-04-19	28-10-19																																											
36	IT Installation			115	19-04-19	06-09-19																																											
37	Performance Testing and CAT for New BHS			43	12-11-19	24-01-20																																											
38	T2step9.1	Site System Testing Complete New BHS	20	25-11-19	20-12-19	VI																																											
39	T2step9.3	Testing HLC of New BHS (HLC-MT2-1)	20	25-11-19	20-12-19	PSI																																											
40	T2step9.4	Testing of New IT System	20	25-11-19	20-12-19	PRG																																											
41	HLC111	Start Warranty PSI (HLC-MT2-6)	0		21-01-20	PSI																																											
42	Customer Training			28	12-11-19	20-12-19																																											
43	TRAIN03	Screening Training for BHS Maintenance Team - #1	3	12-11-19	13-11-19	Siemens																																											
44	TRAIN01	Mechanical Maintenance Training	5	09-12-19	13-12-19	VI																																											
45	TRAIN02	Helixorter Operator and Maintenance Training	5	09-12-19	13-12-19	VI																																											
46	861960	User Trainings HLC (HLC-MT2-2)	5	16-12-19	20-12-19	PSI																																											
47	Customer Acceptance Testing			33	02-12-19	24-01-20																																											
48	CAT001	CAT_Screening_BHS Stage 1	1	02-12-19	03-12-19	VI																																											
49	CAT10	Final Customer Acceptance Test - Complete New BHS	3	15-01-20	17-01-20	VI																																											
50	MS10	New BHS Operational (excl Connection Existing-New Sorter)	0		17-01-20	VI																																											
51	CAT002	CAT_SAC (Cockit, SAC)_BHS Stage 1	3	15-01-20	17-01-20	VI																																											
52	CAT003	CAT_Helixorter_BHS Stage 1	3	15-01-20	17-01-20	VI																																											
53	CAT004	CAT_PLC11&13_BHS Stage 1	3	15-01-20	17-01-20	VI																																											
54	CAT005	CAT_SCADA_BHS Stage 1	3	15-01-20	17-01-20	VI																																											
55	CAT006	CAT_Safety_BHS Stage 1	3	15-01-20	17-01-20	VI																																											
56	CAT007	CAT_SBD_BHS Stage 1	3	15-01-20	17-01-20	VI																																											
57	CAT20	Operational Monitoring - Go live Support	5	20-01-20	24-01-20	VI																																											
58	Connection between Loop Sorters			49	21-08-19	31-01-20																																											
59	Testing			0	24-01-20	24-01-20																																											
60	861610	Take Over / Start of Beneficial Use	0		24-01-20	VI																																											
61	861620	Hand Over	0		24-01-20	VI																																											
62	Stage 2 -Terminal 1			500	13-05-19	07-05-21																																											
63	Engineering Definition Stage 2			155	13-05-19	13-12-19																																											
64	Total Solution			20	27-05-19	14-06-19																																											
65	A1300	Review Mechanical Engineering Layout (Customer)	19	27-05-19	14-06-19	PRG																																											
66	A1310	Mechanical Layout Approval (Customer)	0		14-06-19	PRG																																											
67	HLC			25	13-05-19	14-06-19																																											
68	HLC201	Functional Specification HLC (PSI)	15	13-05-19	31-05-19	PSI																																											
69	HLC205	Submittal of Functional Specification HLC to Customer	0		31-05-19	VI																																											
70	A1290	Functional Specification Approval HLC (Customer)	0		14-06-19	PRG																																											
71	HLC206	Review Functional Specification HLC (Customer)	10	03-06-19	14-06-19	PRG																																											
72	Platforms & Steelworks			140	03-06-19	13-12-19																																											
73	Engineering Design - Detail - Stage 2			190	27-07-20	12-10-20																																											
74	Equipment Supply - Stage 2			435	15-07-19	09-04-21																																											
75	Installation			375	04-11-19	07-05-21																																											
76	Preparation			5	20-01-20	24-01-20																																											
77	IT Installation			170	17-02-20	05-06-20																																											
78	Phase 1: Connection to Tunnel + Dismantling at CI-1			145	04-11-19	17-04-20																																											
79	T1-100	CI Island 1 Out of Operation	0	27-01-20		PRG																																											
80	T1-103	CI Island 1 Back in Operation (Temporary Solution)	0	17-02-20		PRG																																											
81	T1-118	CI Island 2 Out of Operation	0	17-02-20		PRG																																											
82	T1-119	CI Island 2 Back in Operation (Temporary Solution)	0		20-02-20	PRG																																											
83	Civil Works			145	04-11-19	17-04-20																																											
84	Phase 1a			16	27-01-20	13-02-20																																											
85	Phase 1a - Acceptance Testing & Takeover			1	14-02-20	14-02-20																																											
86	Phase 1b			68	04-11-19	19-02-20																																											
87	Phase 2: Temporary Screening Location at CI-4			105	03-02-20	24-04-20																																											
88	T1-200	CI Island 4 Out of Operation	0	24-02-20		PRG																																											

