

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

#	Activity ID	Activity Name	Original Duration	Start	Finish	2019												2020												2021												
						A	S	O	N	D	J	F	M	A	M	J	Jul	A	S	O	N	D	J	F	M	A	M	J	Jul	A	S	O	N	D	J	F	M	A	M	J	Jul	A
1	Prague CI Island T2 and Sorter		635	19-11-18	04-06-21	19-11-18																																				04-06-21
2	Stage 1-Terminal 2		285	19-11-18	17-01-20	19-11-18																																				17-01-20
3	Sales and Development		20	19-11-18	17-12-18	19-11-18																																				17-12-18
4	M1d10	Structural Building Details Available (Customer)	0	19-11-18		19-11-18																																				
5	861720	File Preparation	5	19-11-18	23-11-18	19-11-18																																				
6	861710	Contract Award	0	19-11-18		19-11-18																																				
7	M89	Set of Building Drawings (Auto CAD Files) Available (Customer)	0	26-11-18		26-11-18																																				
8	M1b10	Sorter Design Fixed (Customer - Vanderlande)	0	03-12-18		03-12-18																																				
9	M1a10	Letter of Credit received and approved by Vanderlande Industries (Customer)	0	17-12-18		17-12-18																																				
10	Definition		50	26-11-18	15-02-19	26-11-18																																				15-02-19
11	861690	Study Orderfile	19	26-11-18	20-12-18	26-11-18																																				
12	861090	Mechanical Layout Engineering	25	26-11-18	11-01-19	26-11-18																																				
13	M99	Structural Building Details fixed & Available (Customer)	0	03-12-18		03-12-18																																				
14	861730	Review Mechanical Engineering Layout (Customer)	5	10-12-18	14-12-18	10-12-18																																				
15	861700	Mechanical Layout Approval (Customer)	0		14-12-18	14-12-18																																				
16	861680	Open-Up Meeting	1	21-12-18	21-12-18	21-12-18																																				
17	861830	Functional Specification HLC	15	07-01-19	25-01-19	07-01-19																																				
18	X11	X-ray Type Known and Fixed (Customer)	0	07-01-19		07-01-19																																				
19	861060	Functional Specification LLC	25	07-01-19	08-02-19	07-01-19																																				
20	861750	Review Functional Specification (Customer)	5	11-02-19	15-02-19	11-02-19																																				
21	861740	Functional Specification Approval (Customer)	0		15-02-19	15-02-19																																				
22	M2e10	IT Airport Interface agreed and known (Customer)	0		15-02-19	15-02-19																																				
23	X2a10	X-ray Interface agreed and known (Customer)	0		15-02-19	15-02-19																																				
24	M2c10	FAS Interface agreed and known (Customer)	0		15-02-19	15-02-19																																				
25	M2b10	FIS Interface agreed and known (Customer)	0		15-02-19	15-02-19																																				
26	M2a10	DCS Interface agreed and known (Customer)	0		15-02-19	15-02-19																																				
27	Engineering Design		165	19-11-18	19-07-19	19-11-18																																				19-07-19
28	Sorter		30	17-12-18	08-02-19	17-12-18																																				08-02-19
29	Mechanical Engineering		55	19-11-18	15-02-19	19-11-18																																				15-02-19
30	Low Level Controls		110	07-01-19	07-06-19	07-01-19																																				07-06-19
31	High Level Controls		110	18-02-19	19-07-19	18-02-19																																				19-07-19
32	Equipment Supply		170	10-12-18	16-08-19	10-12-18																																				16-08-19
33	Mechanical Equipment		70	04-02-19	10-05-19	04-02-19																																				10-05-19
34	Sorter Equipment		90	17-12-18	03-05-19	17-12-18																																				03-05-19
35	Procurement		80	11-02-19	31-05-19	11-02-19																																				31-05-19
36	Controls Equipment		55	25-02-19	10-05-19	25-02-19																																				10-05-19
37	Platform / Steelwork		90	10-12-18	26-04-19	10-12-18																																				26-04-19
38	X-Ray		130	18-02-19	16-08-19	18-02-19																																				16-08-19
39	Shipping		100	11-03-19	26-07-19	11-03-19																																				26-07-19
40	Installation		230	18-02-19	17-01-20	18-02-19																																				17-01-20
41	861665	Civil Works (Others)	65	18-02-19	17-05-19	18-02-19																																				
42	861770	Site Preparation	5	18-02-19	22-02-19	18-02-19																																				
43	861760	Electrical Power Available (Customer)	0	18-02-19		18-02-19																																				
44	861660	Building Available (Customer)	0	18-02-19		18-02-19																																				
45	Phase 0: Inspect for Services		5	18-02-19	22-02-19	18-02-19																																				22-02-19
46	T2step0	Inspect for Services and Identify Obstructions	5	18-02-19	22-02-19	18-02-19																																				
47	Phase 1: Space Preparation		5	18-02-19	22-02-19	18-02-19																																				22-02-19
48	T2step1	Area Isolation and Shifting Services (Others)	5	18-02-19	22-02-19	18-02-19																																				
49	Phase 2: Dismantling of Existing West Side Lines		10	25-02-19	08-03-19	25-02-19																																				08-03-19
50	T2Step2.12	Dismantling of Existing (West Side) Transport Line of CI-Island 3	10	25-02-19	08-03-19	25-02-19																																				
51	T2Step2.1	Dismantling of Existing (West Side) Transfer Conveyor Line	10	25-02-19	08-03-19	25-02-19																																				
52	T2Step2.2	Dismantling and Removal of Two Sets Existing X-rays	5	04-03-19	08-03-19	04-03-19																																				
53	Phase 3: New Level 2 Reject Bags		36	11-03-19	29-04-19	11-03-19																																				29-04-19
54	T3step3.0	Area Isolation and Shifting Services(Others)	5	11-03-19	15-03-19	11-03-19																																				
55	T2step3.1a	Modifications to Existing Steelwork	5	18-03-19	22-03-19	18-03-19																																				
56	T2step3.1b	Installation of Steelwork, Platforms and Supports - Phase 3	15	18-03-19	05-04-19	18-03-19																																				
57	T2step3.2	Installation Level 2 Reject Bag Handling Conveyor	10	01-04-19	12-04-19	01-04-19																																				
58	T2step3.3	Field Wiring Phase 3	10	08-04-19	19-04-19	08-04-19																																				
59	T2step3.4	Shut down and Dismantle Old Level 2 Reject BHS Conveyor and Connection with New Line (over night)	0		19-04-19	19-04-19																																				
60	Commissioning and Testing		6	22-04-19	29-04-19	22-04-19																																				29-04-19
61	T2step3.5	PLC Commissioning Phase 3	5	22-04-19	26-04-19	22-04-19																																				
62	T2step3.6	SAT Reject Bag Handling Conveyor	1	29-04-19	29-04-19	29-04-19																																				
63	Phase 4 Connection to New L2 Reject Bags		19	15-04-19	09-05-19	15-04-19																																				09-05-19
64	T2step4.1	Area Isolation and Shifting Services (Others)	5	15-04-19	19-04-19	15-04-19																																				
65	T2step4.2	Install Connection of Existing L1-L2 BHS to New L2 BHS	2	22-04-19	23-04-19	22-04-19																																				
66	T2step4.3	Dismantling Existing and Shifting L4 X-ray	2	29-04-19	30-04-19	29-04-19																																				
67	T2step4.4	New Level 2 Reject Bags Conveyor Operational	0		30-04-19	30-04-19																																				
68	T2step4.5	Dismantling Existing L3-L4 Inspection Area Conveyors	2	01-05-19	02-05-19	01-05-19																																				
69	T2step4.6	Dismantling Existing Steel Structure	5	03-05-19	09-05-19	03-05-19																																				
70	Commissioning and Testing		3	24-04-19	26-04-19	24-04-19																																				26-04-19
71	T2step4.7	PLC Commissioning Phase 4	2	24-04-19	25-04-19	24-04-19																																				
72	T2step4.8	SAT Reject Bags Handling Conveyor	1	26-04-19	26-04-19	26-04-19																																				
73	Phase 5: Installation of Steelwork		45	06-05-19	05-07-19	06-05-19																																				05-07-19
74	T2step5.1	Area Isolation and Shifting Services (Others)	5	06-05-19	10-05-19	06-05-19																																				
75	T2step5.2	Installation of Steelwork, Platforms and Supports - Phase 5	40	13-05-19	05-07-19	13-05-19																																				
76	Phase 6: Sorter		120	03-06-19	15-11-19	03-06-19																																				15-11-19
77	T2step6.1	Area Isolation and Shifting Services (Others)	5	03-06-19	07-06-19	03-06-19																																				
78	T2step6.2	Mechanical Installation of New Sorter (Helixorter)	50	10-06-19	16-08-19	10-06-19																																				
79	T2step6.3	Field Wiring Sorter	45	24-06-19	23-08-19	24-06-19																																				
80	Commissioning and Testing		60	26-08-19	15-11-19	26-08-19																																				15-11-19
81	T2step6.4	Sorter Commissioning (FSC)	40	26-08-19	18-10-19	26-08-19																																				
82	T2step6.5	Testing Sorter	15	21-10-19	08-11-19	21-10-19																																				
83	T2step6.6	Site Acceptance Test Sorter (SAT)	5	11-11-19	15-11-19	11-11-19																																				
84	Phase 7: Make-up Area		120	03-06-19	15-11-19	03-06-19																																				15-11-19
85	T2step7.1	Area Isolation and Shifting Services (Others)	5	03-06-19	07-06-19	03-06-19																																				
86	T2step7.2	Mechanical Installation Transport Conveyors	50	10-06-19	16-08-19	10-06-19																																				
87	T2step7.4	Field Wiring Phase 7	50	24-06-19	30-08-19	24-06-19																																				
88	T2step7.3	Installation X-Ray Machine, Ready for Integration - Commissioning	10	19-08-19	30-08-19	19-08-19																																				
89	Commissioning and Testing		55	02-09-19	15-11-19	02-09-19																																				15-11-19
90	T2step7.5	EM (Safety) Commissioning Phase 7	5	02-09-19	06-09-19	02-09-19																																				
91	T2step7.6	PLC Commissioning Phase 7	40	09-09-19	01-11-19	09-09-19																																				

