info@tangeralliance.com

TERMINAL LAYOUT & DATA							
BERTHS							
ACTUAL QUAY	800 m	WATER DEPTHS	(18m - 10%) =16.2m				
		TERMINAL AREA	360.000 m2				

YARD

ACTUAL YARD	40,000 sqm	REEFER CAPACITY	1,540 TEUS
		HANDLING CAPACITY	1,500,000 TEUS

945 TEUS (189 G.S.) + 70 REEFER 770 TEUS (154 C.S.) - 140 REEFER 1050 TEUS (210 G.S.) + 70 REEFER 1120 TEUS (224 G.S.)* 1 120 TEUS (224 G.S.) •** 1155 TEUS (231 G.S.) HILD DIVERSITY 945 TEUS (189 G.S.) + 70 REEFER 1 770 TEUS (154 G.S.) + 140 REEFER 910 TEUS (182 G S) + 70 RE 11 945 TEUS (1/9 Q.S.) + 70 REEFER 70 TEUS (154 G.S.) 1120 TEUS (224 G.8.)* 120 TEUS /224 G S 1 945 TEUS (189 G.S. 770 TEUS (154 G.S.) - 140 REEPER 875 TEUS (175 G.S.) 945 TEUS (189 G.S.) + 70 REEFER 70 TEUS (154 0.8.) -805 TEUS (161 G.S.) 1120 TEUS (224 0.8.) 1120 TEUS (224 G.S.) 1120 TEUS (224 G.S.) 1120 TEUS (224 G.S.) No. ł -

QUAY CRANES TECHNICAL DETAILS

			Α	В	C	D	E							
gantry Crane Number	MANUFACTURER	YEAR BUILT	Max Spreader Height Above Rail (m)	MAX OUTREACH FROM RAIL (m)	Height Rails above Sea Level at Max Hightide (m)	DISTANCE RAIL-FENDER (m)	RAIL SPAN	Maximum Container Rows On Vessel	TYPICAL MAXIMUM Container Tiers on Deck (DV 9'6'') at hight water	MAX LIFTING CAPACITY (SPREADER ON)	MAX LIFTING CAPACITY (SPREADER OFF)	TWIN LIFT ABILITY Y/N	ABLE TO LIFT 4 CONTAINERS SIMULTANEOUSLY Y/N	ABLE TO OPERATE ON
1	LIEBHERR	2020	54 m	72 m	3.5 m	5.7 m	30.48 m	25	11 x 9.6	65 t	85 t	Y	N	ALL BERTHS
2	LIEBHERR	2020	54 m	72 m	3.5 m	5.7 m	30.48 m	25	11 x 9.6	65 t	85 t	Y	N	ALL BERTHS
3	LIEBHERR	2020	54 m	72 m	3.5 m	5.7 m	30.48 m	25	11 x 9.6	65 t	85 t	Y	N	ALL BERTHS
4	LIEBHERR	2020	54 m	72 m	3.5 m	5.7 m	30.48 m	25	11 x 9.6	65 t	85 t	Y	N	ALL BERTHS
5	LIEBHERR	2020	54 m	72 m	3.5 m	5.7 m	30.48 m	25	11 x 9.6	65 t	85 t	Y	N	ALL BERTHS
6	LIEBHERR	2020	54 m	72 m	3.5 m	5.7 m	30.48 m	25	11 x 9.6	65 t	85 t	Y	N	ALL BERTHS
7	LIEBHERR	2020	54 m	72 m	3.5 m	5.7 m	30.48 m	25	11 x 9.6	65 t	85 t	Y	N	ALL BERTHS
8	LIEBHERR	2021	54 m	72 m	3.5 m	5.7 m	30.48 m	25	11 x 9.6	65 t	85 t	Y	N	ALL BERTHS

NAVIGATION DETAILS & PORT SERVICES



WIDTH OF PORT ENTRANCE	300 m	HEIGHT ABOVE WATER LEVEL	4,5 m
DEPTH OF PORT ENTRANCE	20 m	TIDAL RANGE	0,8 m
WIDTH OF PORT CHANNEL	900/650 m	TUGS FLEET	4 tugs
DISTANCE PILOT STATION - BERTH	2.8 miles	NUMBER OF PILOTS (availability)	3 pilots 24H/7

