

PRESENTED BY
AGUNG K. SARWONO

2016



14TH ASEAN PORTS AND SHIPPING 2016

TERMINAL TELUK LAMONG AS A GREEN PORT
BANGKOK, JULY 15TH 2016

PORTS MANAGED BY PELINDO III



According to Law No. 58 of 1991

CENTRAL OF KALIMANTAN

KUMAI, Pangkalan Bun, Sukamara, Bumiharjo; SAMPIT, Kuala Pembuang, Samuda, Pagatan-Mendawai, Bagendang; Pulang Pisau, Kuala Kapuas, Bahaur

SOUTH KALIMANTAN

BANJARMASIN, Basirih, KOTABARU, Pagatan, Gunung Bt Besar, Batulicin, Satui, Stagen, Mekar Putih.

CENTRAL OF JAVA

TG. EMAS, TG.INTAN, Tegal

WEST NUSA TENGGARA

LEMBAR, BIMA, badas

EAST NUSA TENGGARA

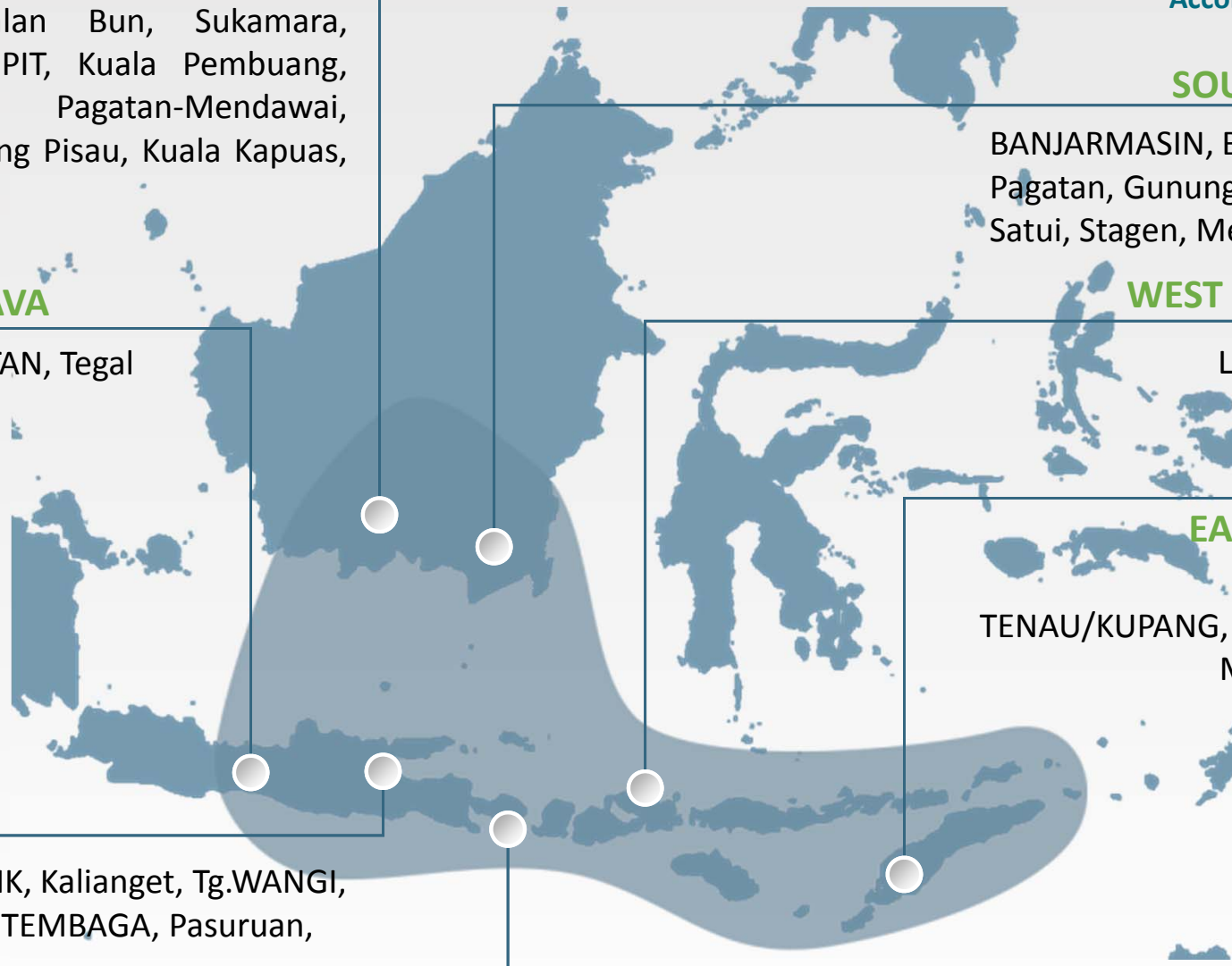
TENAU/KUPANG, Kalabahi, Waingapu, MAUMERE, Ende, Ippi

EAST JAVA

TG. PERAK, GRESIK, Kalianget, Tg.WANGI, Banyuwangi, TG. TEMBAGA, Pasuruan, Panarukan

BALI

BENOA, CELUKAN BAWANG



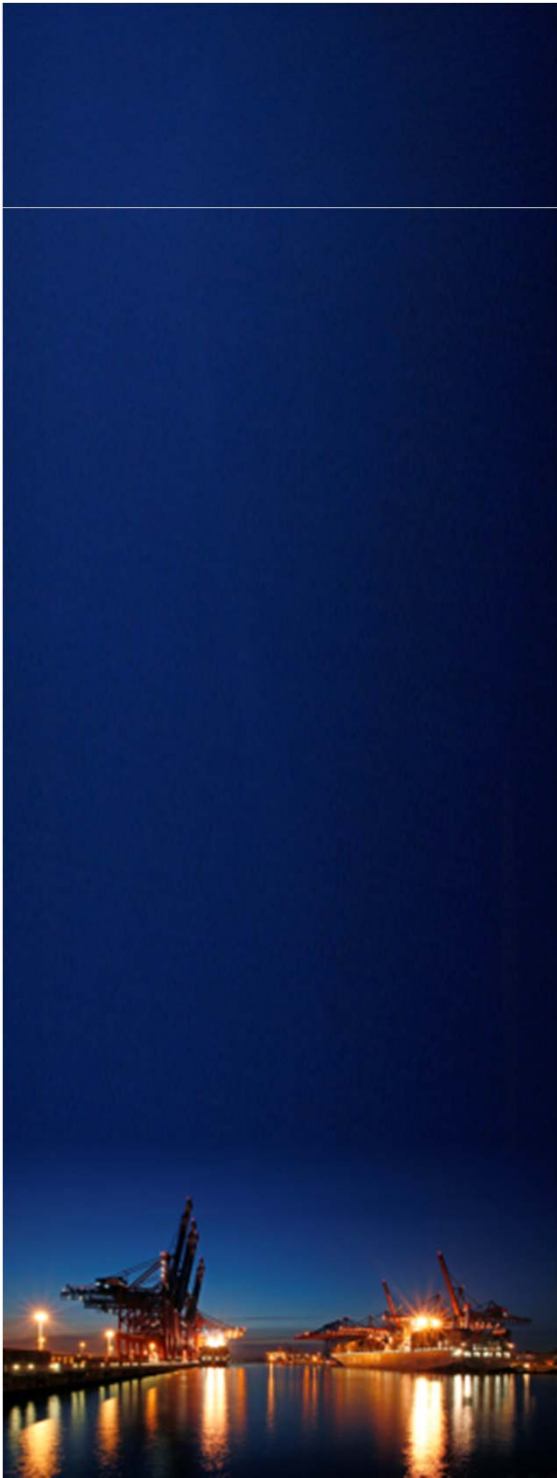
CONTAINER WHARF

DOMESTIC CONTAINERS

INTERNATIONAL CONTAINERS



SHAREHOLDING OF PT TERMINAL TELUK LAMONG





A

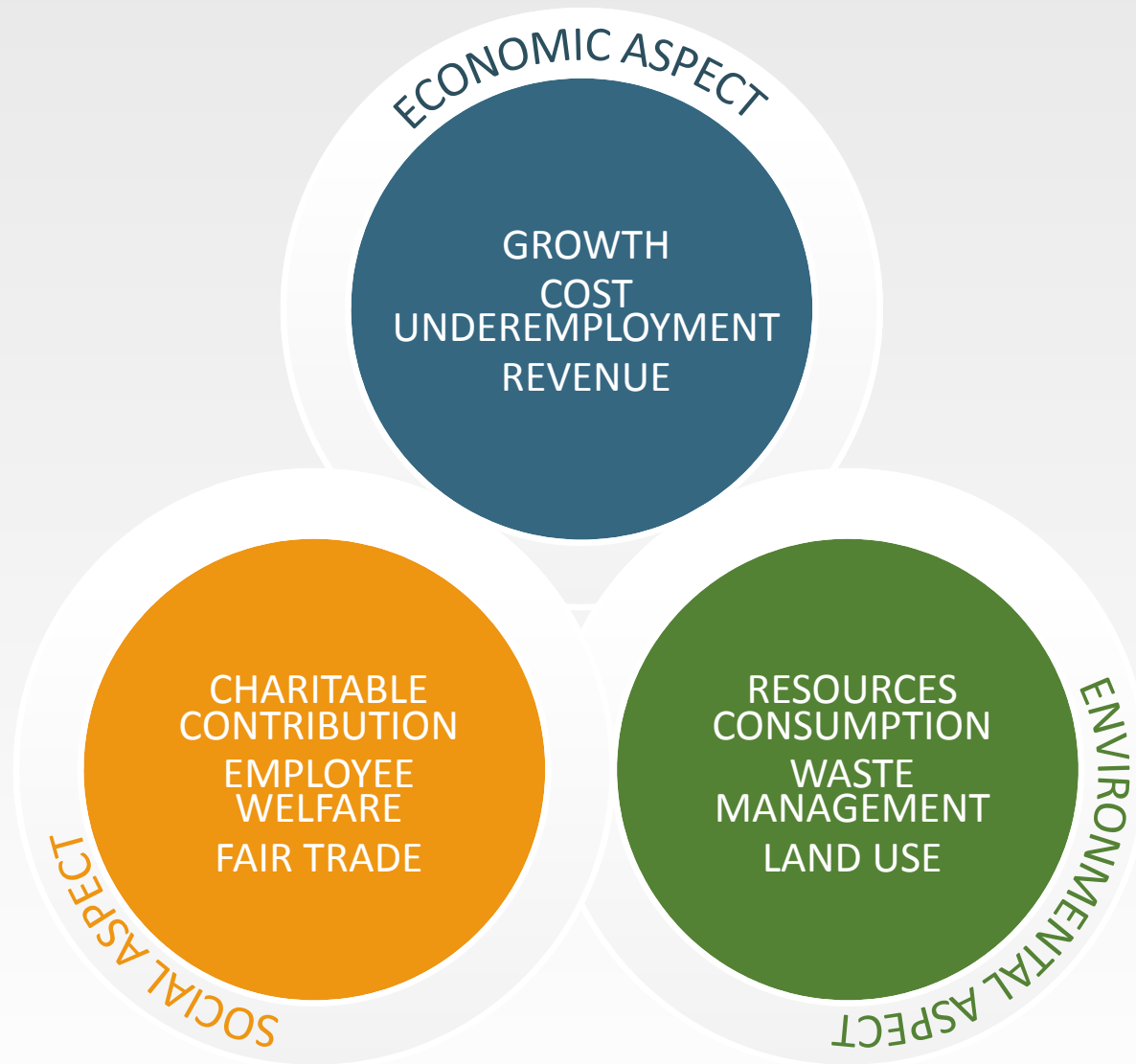
CONTAINER CRANE & DRY BULK TERMINAL



B

DRY BULK CONVEYOR SYSTEM

TRIPLE BOTTOM LINE (THREE PILLARS OF SUSTAINABILITY)



ISO 26000

Global Reporting Initiative (GRI)



Business Sustainability



THE FIRST GREEN PORT IN INDONESIA

PT TERMINAL TELUK LAMONG AS GREEN TERMINAL

A

ECO FRIENDLY TECHNOLOGY

*LOW Emission Trucks
Using Electrical Equipment
CNG Power Plant
Light Emitting Diode (LED) Lighting
Solar Cell*

B

MATERIAL RECYCLE

*Using Exhaust Gas for Air Conditioner
Salt water river osmosis
Waste water treatment process*

C

ENVIRONMENTALLY AWARENESS

*Mangrove Plantations
CSR Programs
Supporting environmental activities*

C

TERMINAL WASTE MANAGEMENT

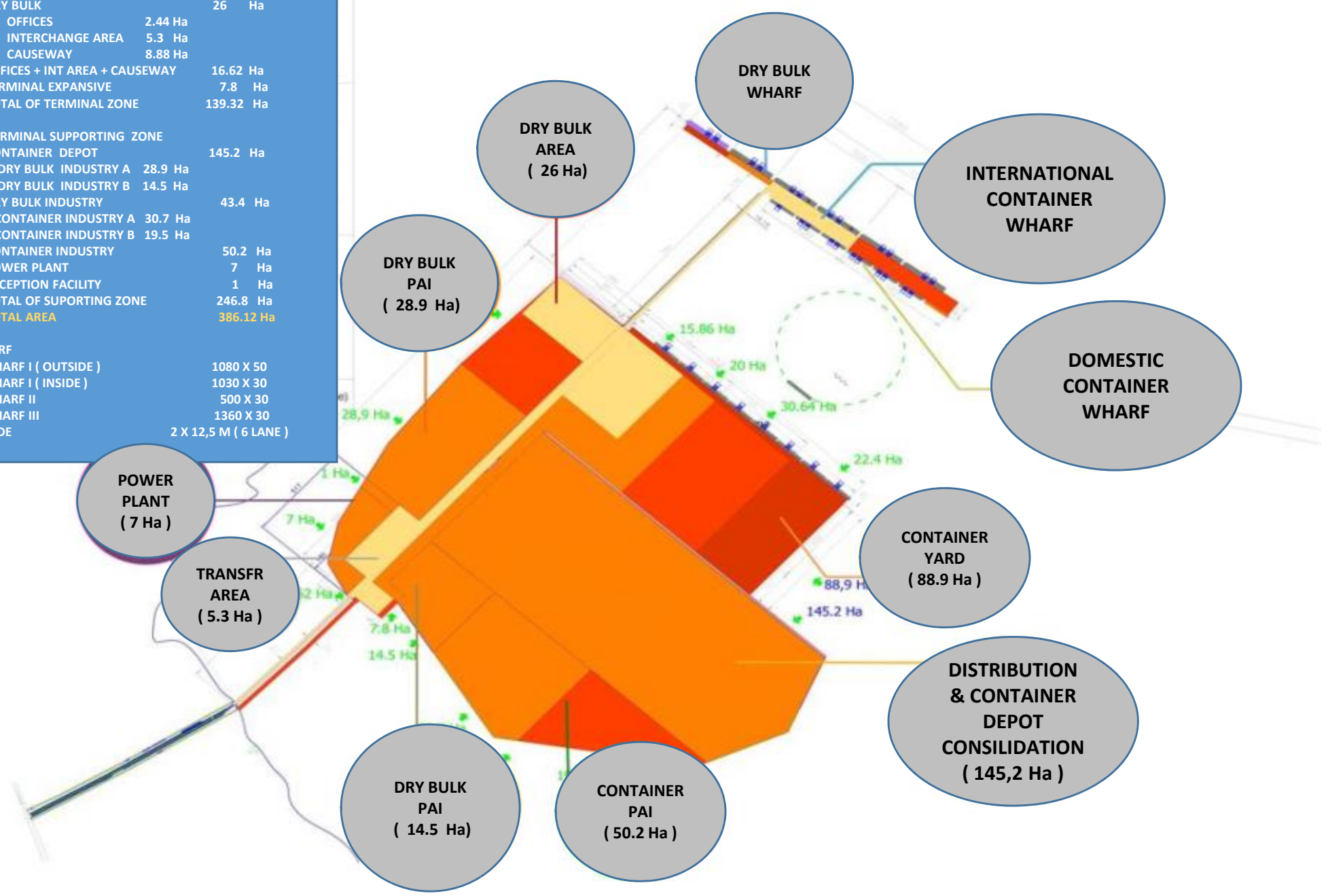
*Waste management System
Incinerator
Oily Water Separator
Oil Spillage*



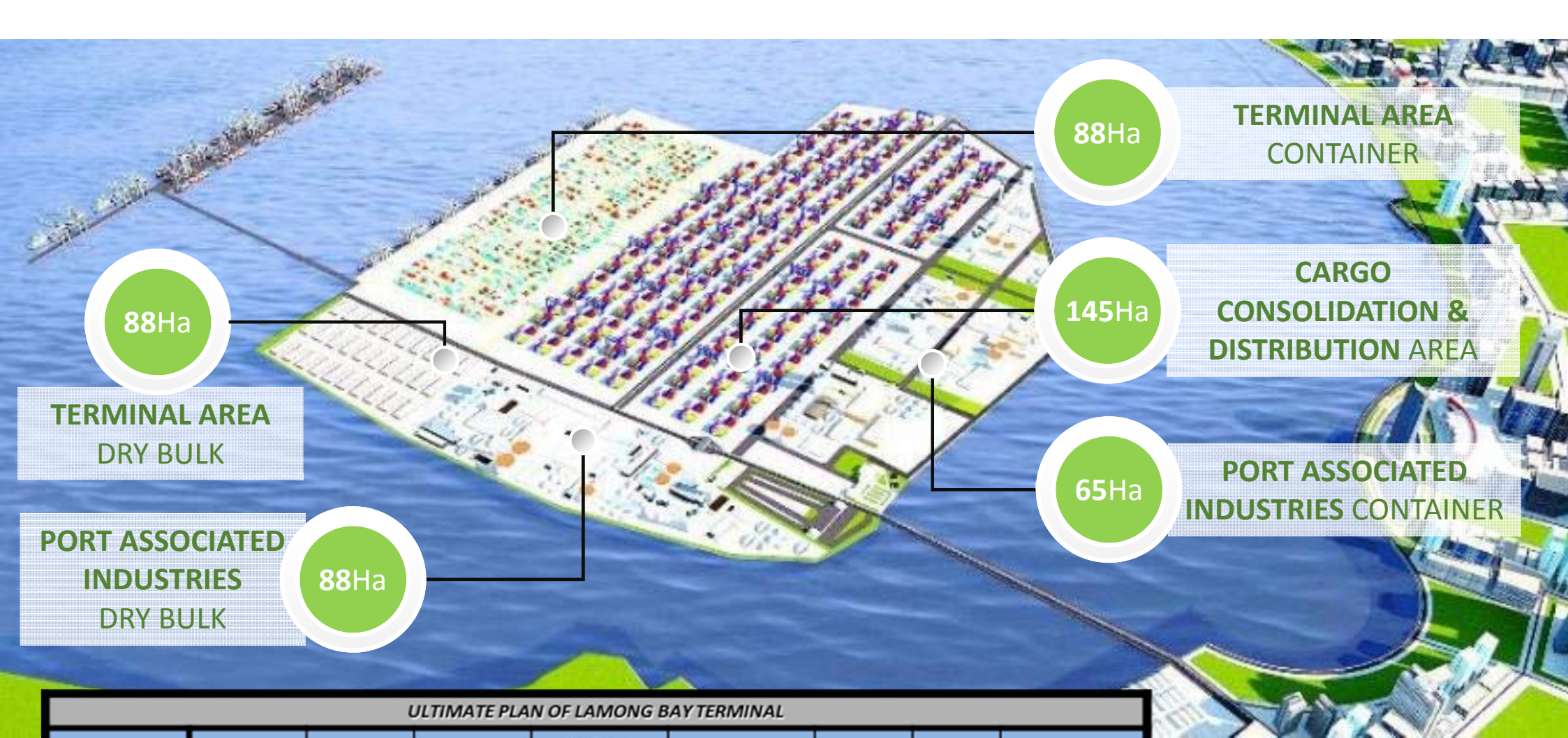
TERMINAL
INFRASTRUCTURE
AND
SUPRASTRUCTURE



A. TERMINAL ZONE	
CONTAINER	88,9 Ha
DRY BULK	26 Ha
OFFICES	2.44 Ha
INTERCHANGE AREA	5.3 Ha
CAUSEWAY	8.88 Ha
OFFICES + INT AREA + CAUSEWAY	16.62 Ha
TERMINAL EXPANSIVE	7.8 Ha
TOTAL OF TERMINAL ZONE	139.32 Ha
B. TERMINAL SUPPORTING ZONE	
CONTAINER DEPOT	145.2 Ha
DRY BULK INDUSTRY A	28.9 Ha
DRY BULK INDUSTRY B	14.5 Ha
DRY BULK INDUSTRY	43.4 Ha
CONTAINER INDUSTRY A	30.7 Ha
CONTAINER INDUSTRY B	19.5 Ha
CONTAINER INDUSTRY	50.2 Ha
POWER PLANT	7 Ha
RECEPTION FACILITY	1 Ha
TOTAL OF SUPORTING ZONE	246.8 Ha
TOTAL AREA	386.12 Ha
WHARF	
WHARF I (OUTSIDE)	1080 X 50
WHARF I (INSIDE)	1030 X 30
WHARF II	500 X 30
WHARF III	1360 X 30
BRIGDE	2 X 12,5 M (6 LANE)



FACILITIES / ULTIMATE DEVELOPMENT OF PT TERMINAL TELUK LAMONG



ULTIMATE PLAN OF LAMONG BAY TERMINAL

Description	Basin -mLWS	Wharf (m)	Yard (ha)	On Shore Equipment	Yard Equipment	TERMINAL	BACKUP	Capacity
International Container	-16	1,000	140	10 STS	20 ASC	114 Ha	210 Ha	1.500.000 Teus
Domestic Container	-13	2,400		20 STS	46 ASC			3.000.000 Teus
Dry Bulk	-14	500		4 SHIP UNLOADER	CONVEYOR/ WAREHOUSE	26 Ha	36 Ha	17.000.000 Tons

FACILITIES / ULTIMATE DEVELOPMENT OF PT TERMINAL TELUK LAMONG

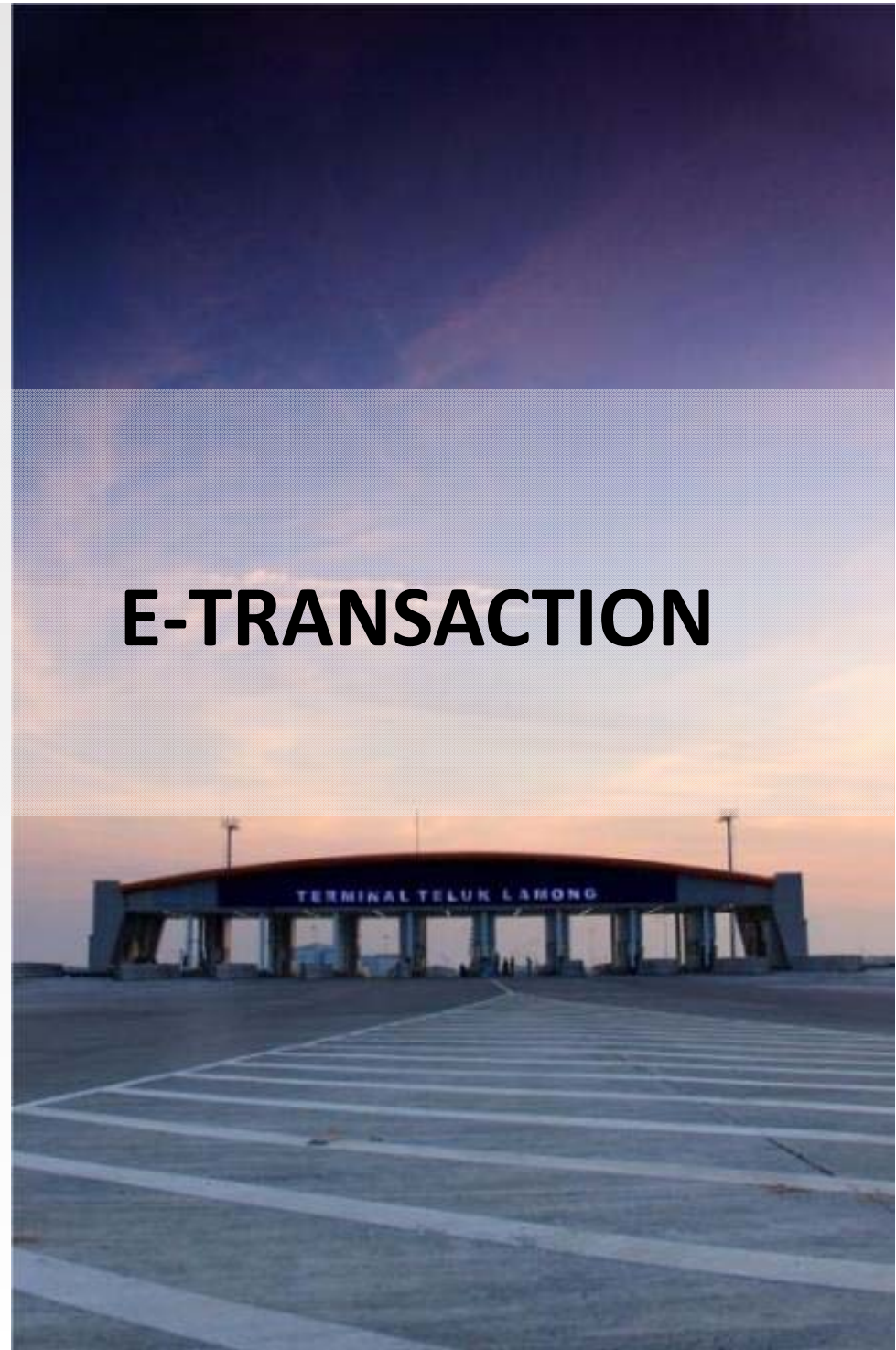


PT TERMINAL TELUK LAMONG

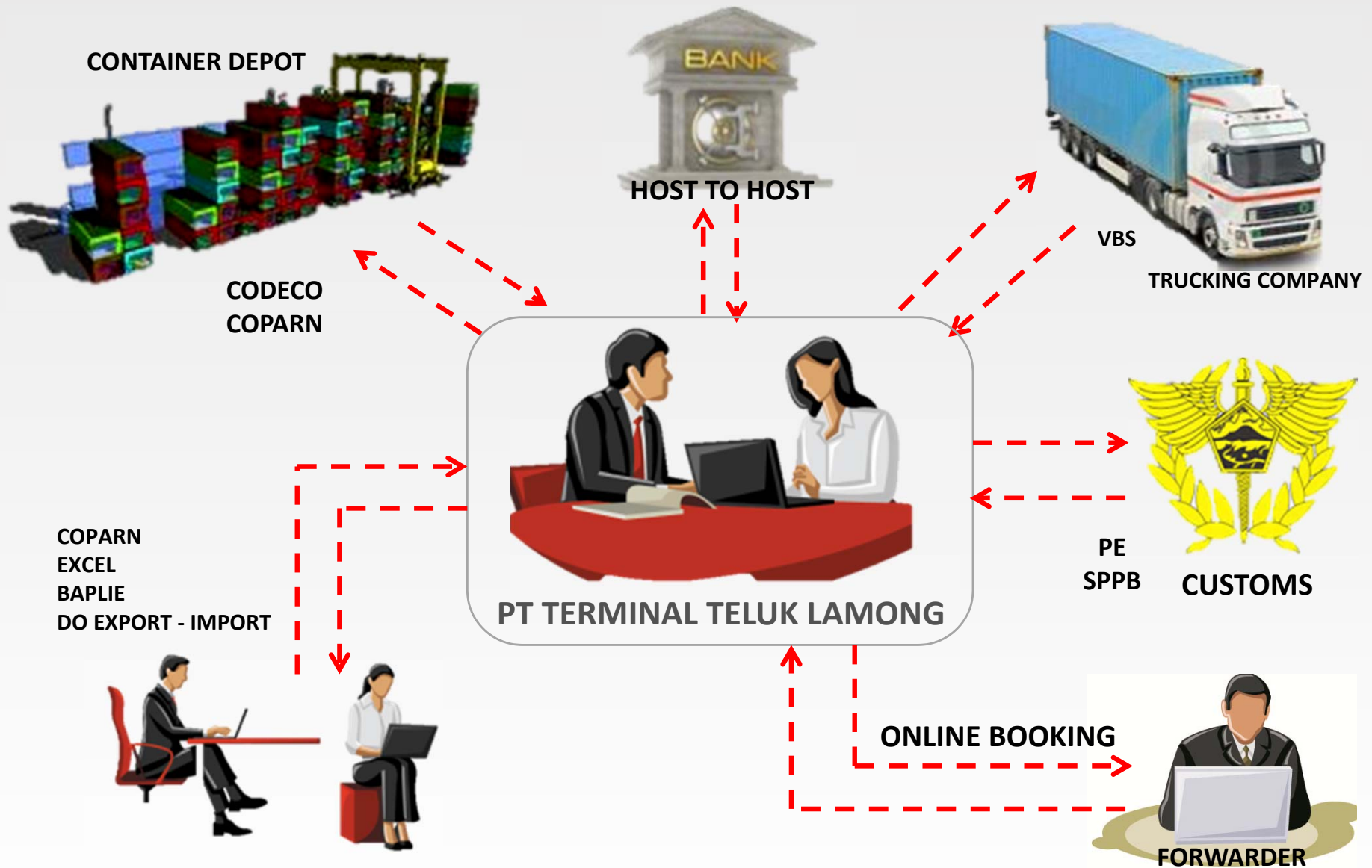


“PT Terminal Teluk Lamong simplifies your transactions”

E-TRANSACTION



ELECTRONIC DATA INTERCHANGE TRANSACTION





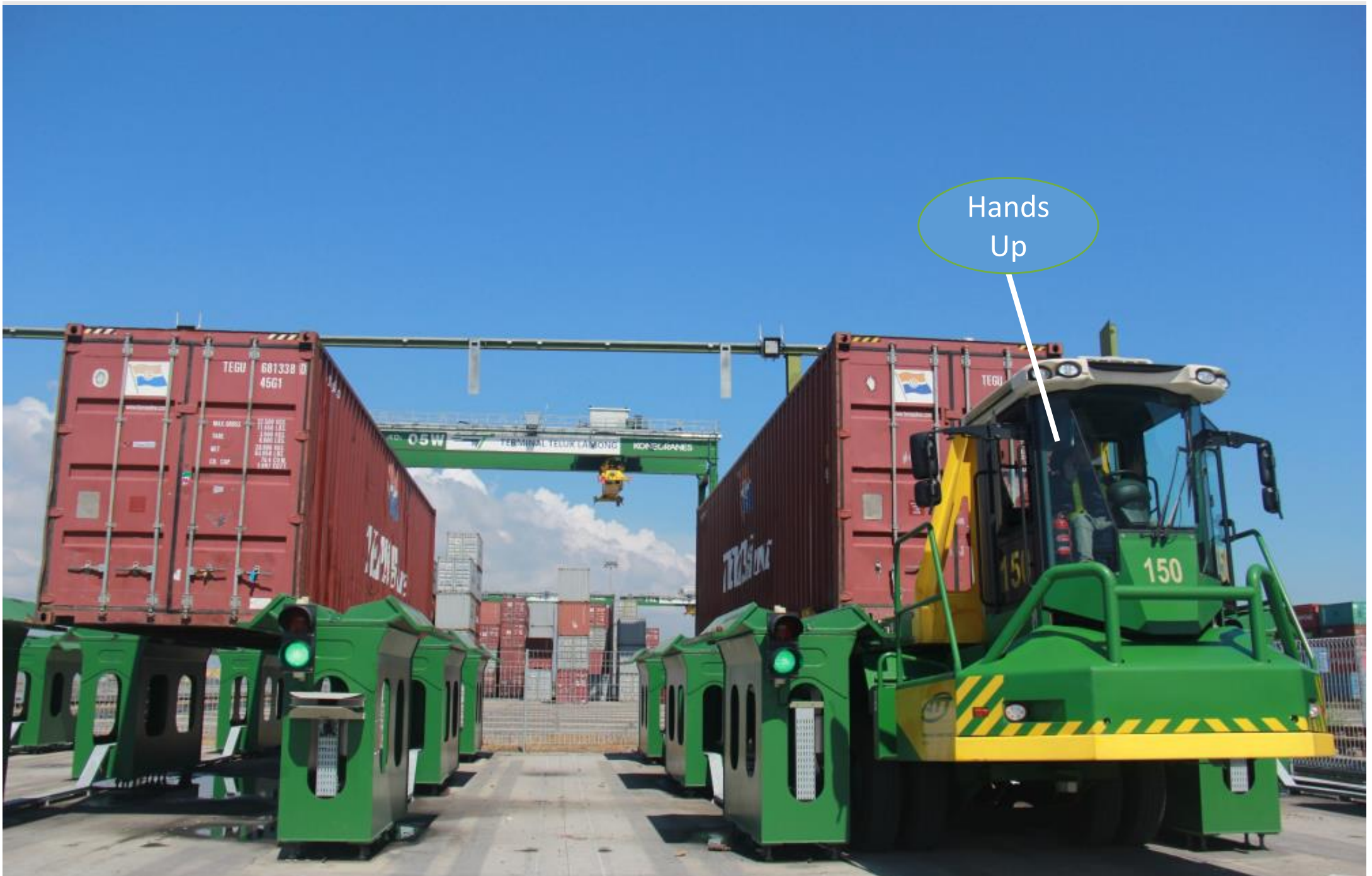
AUTOMATION

AS

PRODUCTIVITY SOLUTION

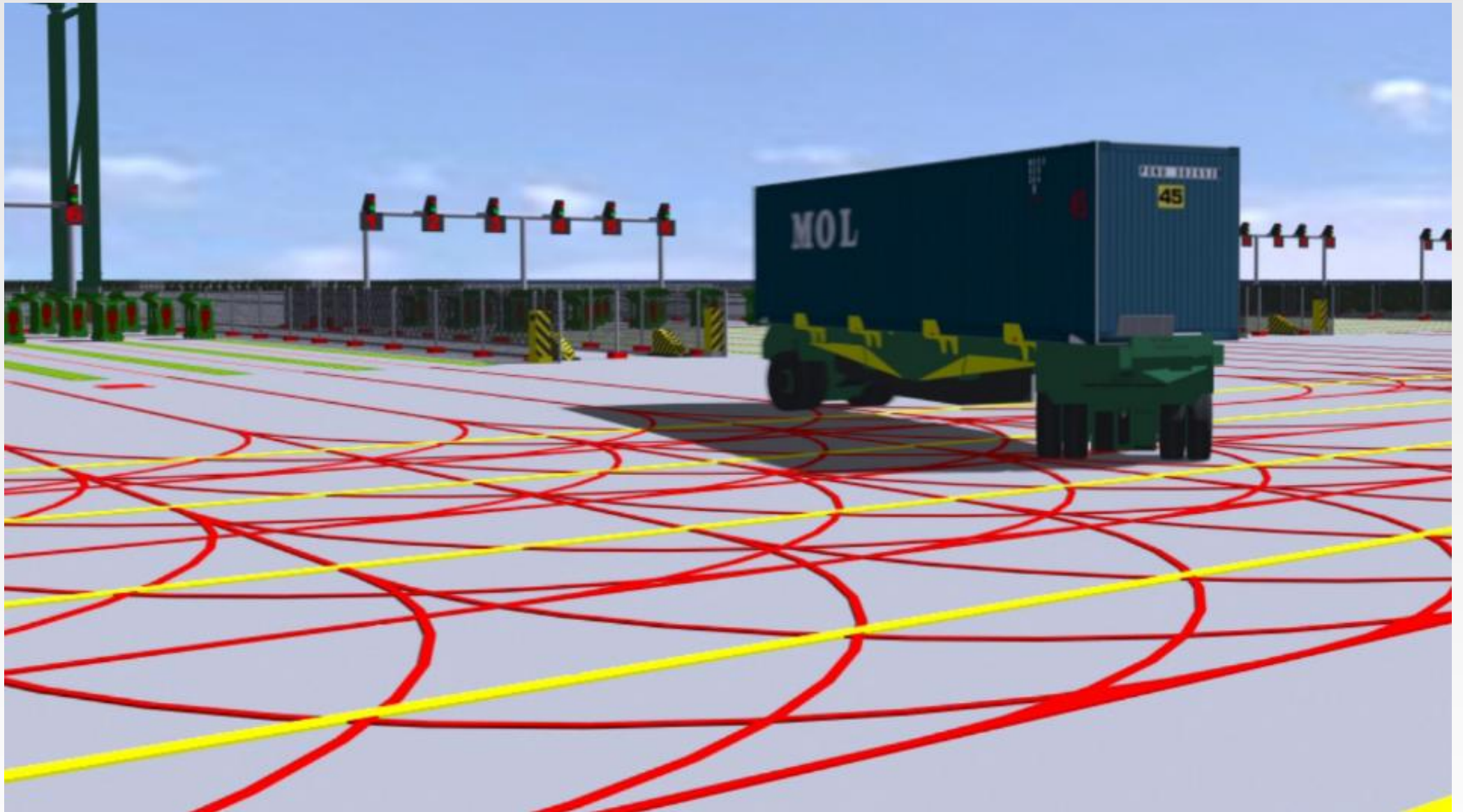


CURRENT OPERATION SYSTEM / USING STRADDLE CARRIER

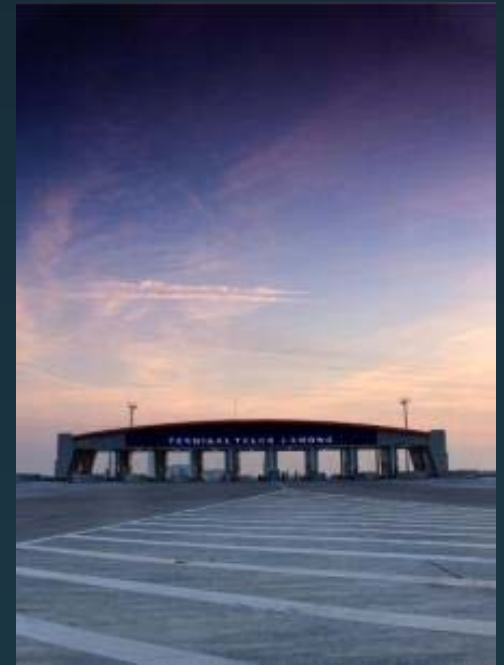


Hands
Up

DOCKING STATION / FULL AUTOMATED LIFT ON – LIFT OFF SYSTEM



[CTIV / FULL AUTOMATED CTT SYSTEM](#)



TERMINAL TELUK LAMONG



END OF SLIDE
THANK YOU

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