



MARLA ROYALTY









Warehouse Owners / Operators

A list of logos for Warehouse Owners / Operators, including: AECIS, Inceptree, Playtika, EVERGREEN, THONG NAM, Century, PNB, and PRICO.

3PL Logistics Companies

A list of logos for 3PL Logistics Companies, including: MAERSK, Expeditors, SCHENKER, DSV, PIL, TOLL, and others.

Cargo Owners

A list of logos for Cargo Owners, including: DIGITECH, VOLKSWAGEN, UNIQLO, HONEYWELL, and others.









MAERSK

MAERSK

HAMBURG SÜD

PTP

2

500L
914

PTP

PTP

lex

MAERSK

MAERSK

MAERSK

STOP

STOP







































Welcoming Address

YBHG. DATO' MONALIZA BINTI SUHAIMI
GENERAL MANAGER,
JOHOR PORT AUTHORITY



www.lpj.gov.my



Johor Port Authority



+607 - 2 3 4000







asean
Logistics and Connectivity 2024
The Convergence of Global Economy and Supply Chain Networks

Keynote Address

YB TUAN LOKE SIEW FOOK
MINISTER OF TRANSPORT
MALAYSIA

 www.lpj.gov.my

 Johor Port Authority

 +607 - 251 4000





Signing Ceremony

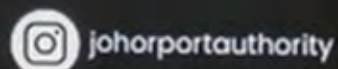
MEMORANDUM OF UNDERSTANDING
BETWEEN

LEMBAGA PELABUHAN JOHOR

AWAM JOHOR

DATO' MONALIZA BINTI SUHAIMI
LPIJ
PENGLURUS BESAR

HAJI SHAZET BIN AHMAD
PAJ
KETUA PEGAWAI EKSEKUTIF





Signing Ceremony

MEMORANDUM OF UNDERSTANDING
BETWEEN
KEMENTERIAN PERKUTAN MALAYSIA



DAIYU MONALIZA BINTI SUKAMA
LPU
PENGELOS BESAR

HAJI SHAZELI BIN AHMAD
PAJ
KETUA PEJAJARI EKSEKUTIF



ohorPort
of MMC Group
PORT BERHAD



PORT OF TANJUNG PELEPAS

- PTP'S ACHIEVEMENTS**
- ✓ TOP 15TH IN THE WORLD WORLD TOP CONTAINER
 - ✓ RANKED 1ST THE MOST EFFICIENT PORT IN SOUTHEAST ASIA THE CONTAINER PORT PERFORMANCE INDEX 2023



PORT OF TANJUNG PELEPAS

ER GUDANG PO

AYSIA'S MALAYSIA'S
AYSIA'S MALAYSIA'S
AYSIA'S MALAYSIA'S
AYSIA'S MALAYSIA'S

TOPX Intelligent 3D

KELUAR



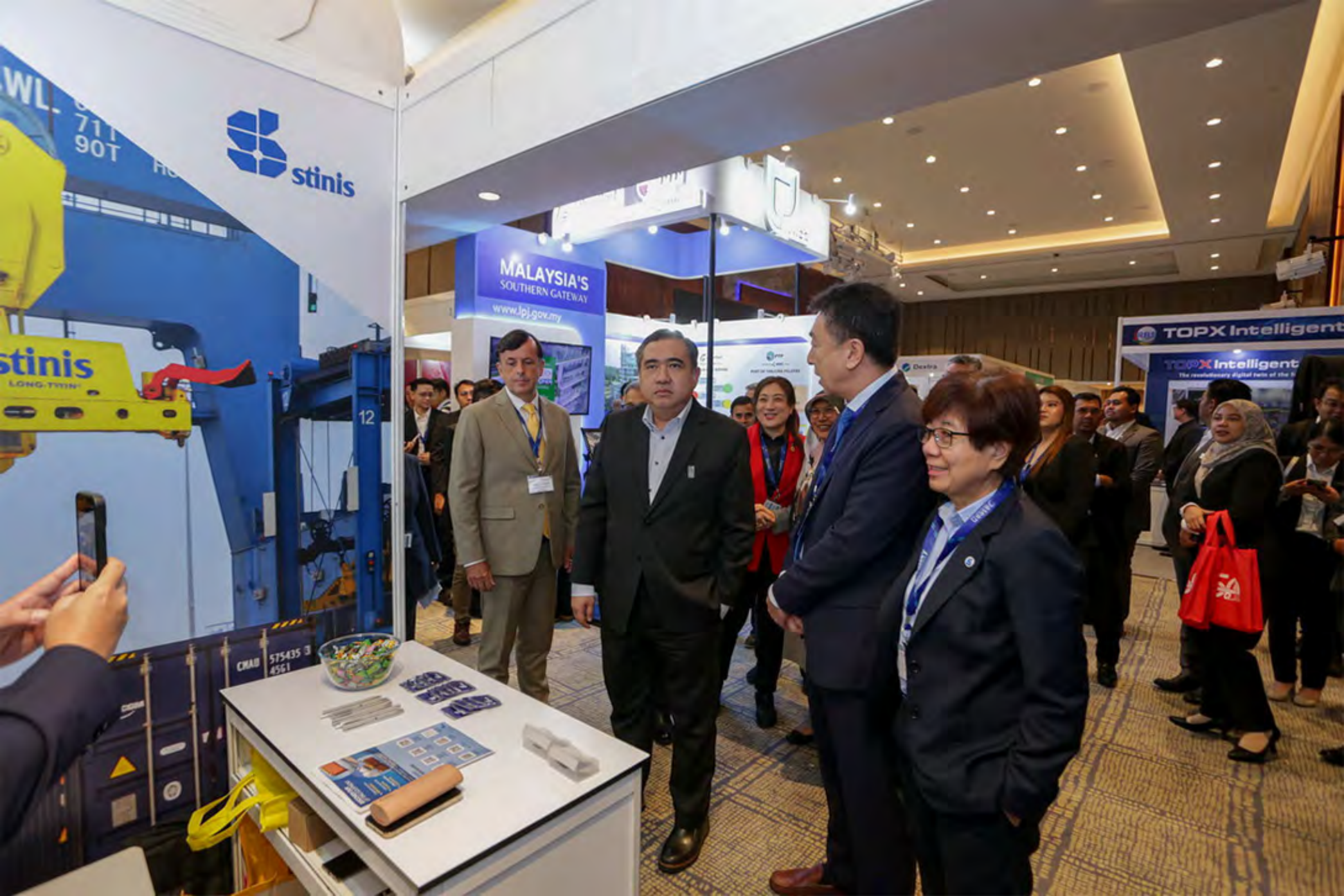


KELUAR

Business Solutions
TOPX Intelligent 3D
Intelligent 3D
Expert & Intelligent

TOPX Intelligent 3D
Intelligent 3D
Expert & Intelligent

Small items on the table, possibly promotional materials or samples.



stinis

MALAYSIA'S
SOUTHERN GATEWAY

www.lpi.gov.my

TOPX Intelligent

TOPX Intelligent
The revolutionary digital form of the...

12

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ONE FAMILY
ONE SPIRIT

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LIFT

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more EV



YINSON
Tech

YINSON
GreenTech

Harnessing
Technology
for a
Zero

OR COMPANY S

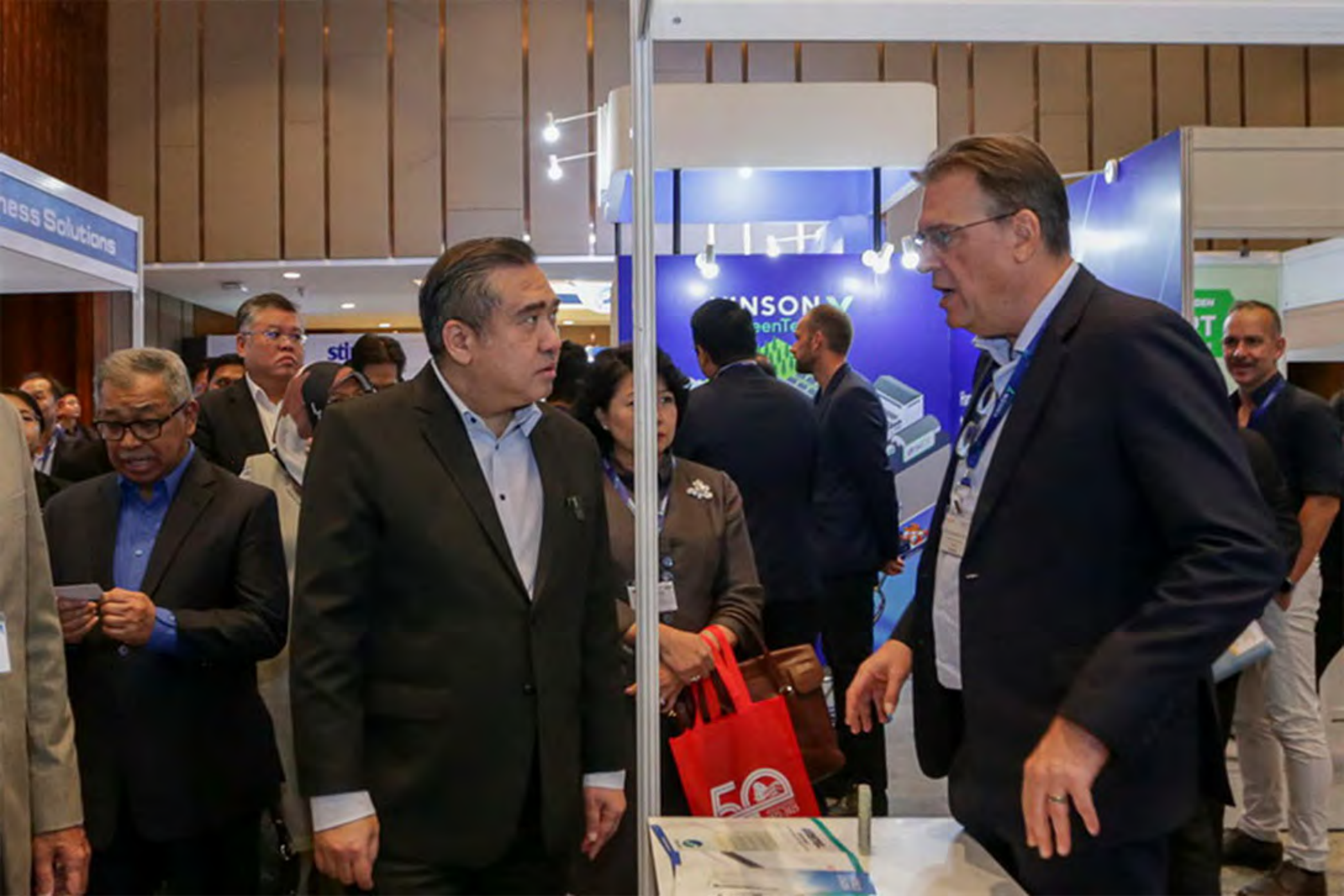
HAN
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/ SER

YINSON
GreenTech

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GreenTech

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YINSON
GreenTech









 **Dextra**

For Complex Connections
TIE BARS

ductile design
quick installation
corrosion protection



FUCHS



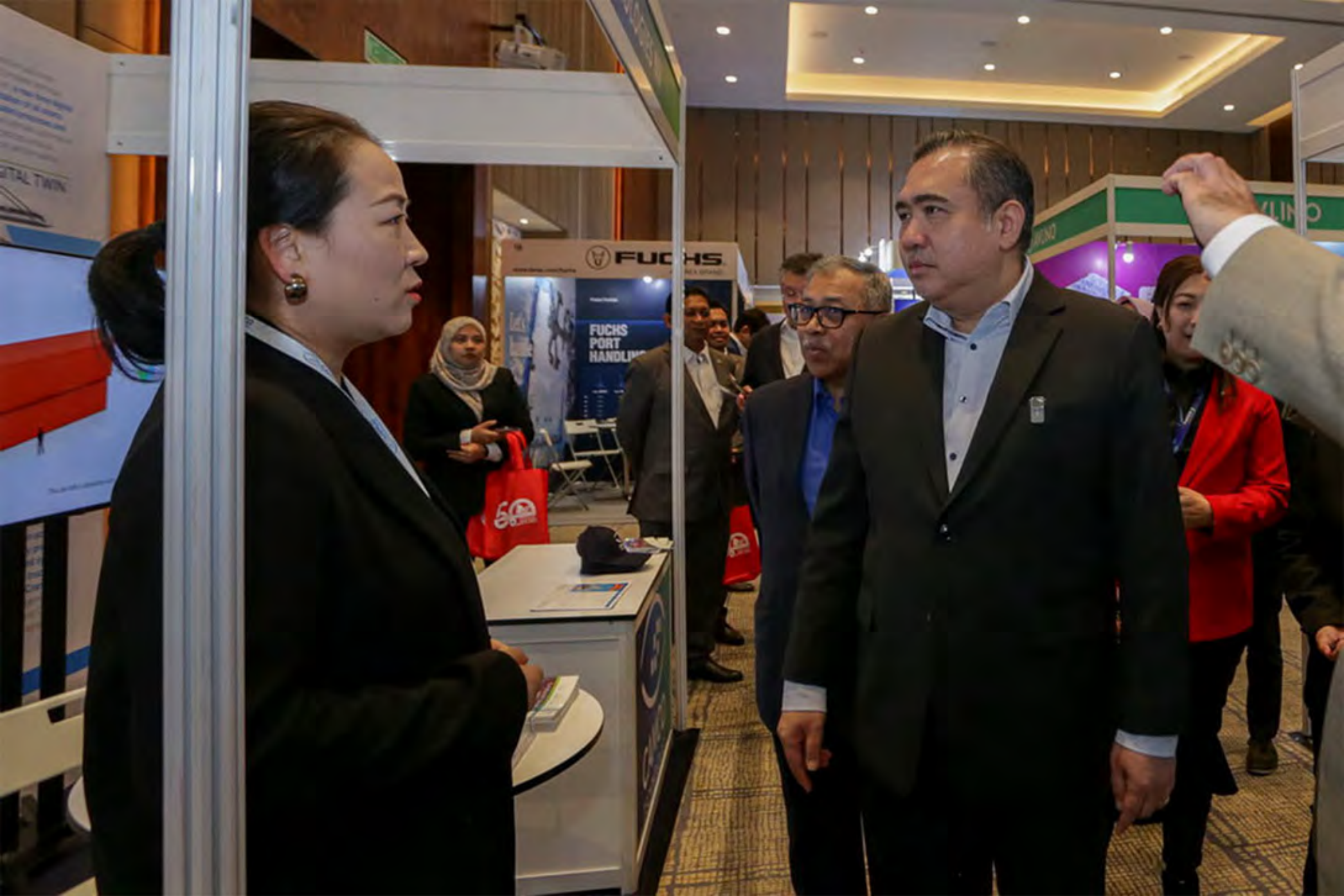
Imagine higher throughput with lower overhead and less hassle

AVLINO

Your Dynamic Operation. Our Intelligent Solutions.

Know more >





DIGITAL TWIN

FUCHS

FUCHS
PORT
HANDLING

KILNO

OLOGIES NV

FUCHS

Keep the
els turnin

You don't stop.
You need service.
You need
magna





Keep the wheels b...

You don't have time to stop.
You need 24/7 expert service.
You need a 24/7 partner.
magnatyres.com

MICO TECHNOLOGIES

FUCHS

MAGNA TYRES GROUP





智能
inspur
& Green Port

Shipping Powering the Future of Maritime

Digital Twin
5G
AI
IOT
Smart port
Big Data
Block Chain

Digital Twin Smart Port System
And Underwater System

for Digital Intelligence

MEUVIX

inspur

Smart Ship System

Digital Twin Smart Port System

AI Algorithm Platform

Simulation Training and Emergency Drill System

Terminal Operation

TECHNOLOGY CO., LTD.

INS

DE

MAGNA T

ee
the

TIDALIS



tidalis.com

A YOUNG BRAND WITH A LONG HISTORY
TIDALIS
Decades of experience

IMAGINE YOUR VESSEL TRAFFIC WITH EASE

Vessel Traffic Services

- Reliable surveillance
- Best in class target tracking
- Any vessel, any area
- Interoperable with other systems
- From small ports to nationwide coverage

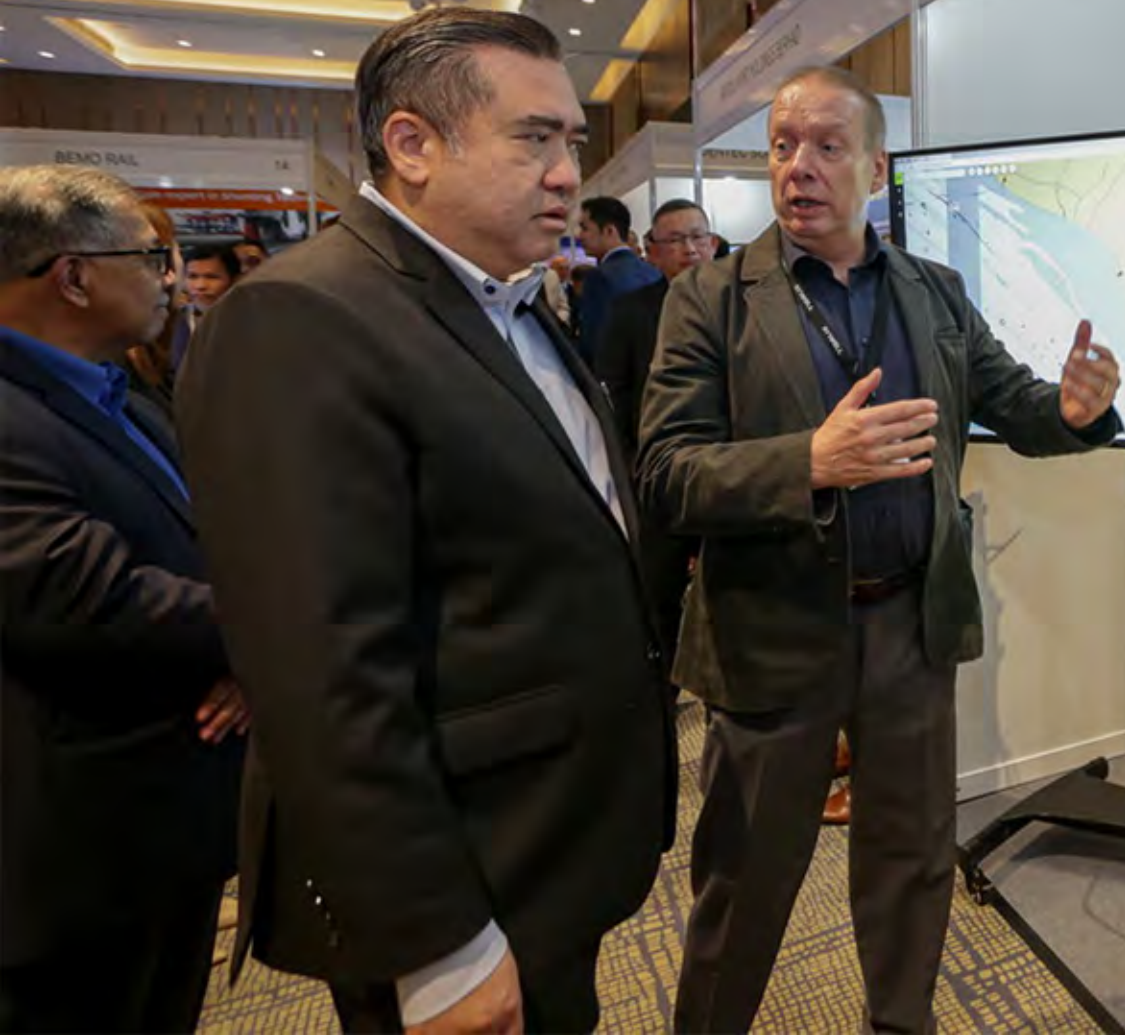


A YOUNG BRAND WITH A LONG HISTORY
TIDALIS
Decades of experience

WORK SMARTER, PERFORM BETTER

Maritime Services

- Scalable and modular fleet
- Grows as you go, modular
- Web-based, lightweight
- Resilient and cyber secure



BINTULU PORT HOLDINGS BERHAD

26

TOALIS





NFident
Supply chain identification

AI Insights

Turn data into Insights

Fast

Better cargo

control in SEZs?

Mobile apps

Seamless workflow

OPERATIONS

AGE
misation
arkment

All-In-One

-  Quality
-  On-time Embarking
-  Finance Management
-  Process Digitalization
-  Investment Tools

THE

BINTULU PORT HOLDINGS BERHAD

26



On-time Embarking

Finance Management

Process Digitalization

Investment Tools

Quality

On-time Embarking

Finance Management

Process Digitalization

Investment Tools

Quality

CONDUCTIX
wampfler

CONDUCTIX
wampfler

CONDUCTIX
wampfler

CONDUCTIX
wampfler

CONDUCTIX
wampfler

POR

TIC4.0

Accelerating the 4th Industrial Revolution in the Port ecosystem





SOLVO

TOS /WMS

solvo-world.com

SOLVO
IT solutions for logistics

28+ years in operation
400+ implementations
5 worldwide offices
50+...

solvo.TOS

Your business. Our passion

LIEDHEER



we talk TIC

SOLVO

33

SOLVO
The solution for logistics

LIEBHERR

Your business. Our passion.

Tech-driven port solutions

30

PORT KLANG MALAYSIA





A Tradition of Innovation

SENNEBOGEN



شركة قلا بوهن مو
MUARAH MUARA SDN. BHD.
COMPANY SDN. BHD.

QR CODE



MUARA
PORT
EXPAN

14.1 million TEUs
annual capacity

20 million TEUs
annual capacity

35 Movers
per hour per lane

10% Nation's Cargo
throughthrough Port Klang

Strategic
Position





PORT KLANG

3RD TERMINAL

- Natural deep water of 20-metre depth
- Optimal for land optimization
- Advanced air and water quality monitoring
- Efficient water management plans
- Wastewater treatment

ENVIRONMENT PROTECTION

- Specialized waste management centre
- Advanced air and water quality monitoring
- Efficient water management plans
- Wastewater treatment



BROMMA

A Tradition of Innovation

BROMMA
A Tradition of Innovation

SWL 40 T

PORT KLANG MALAYSIA

EXPANSION

BROMMA

A Tradition of Innovation

BROMMA

BROMMA
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PORT KLANG
STRAITERS





895E

420 t



Dextra

A Tradition of Innovation

BROM

BLOMM

BIG THINGS

SPIN TO

WICHMANN
W WÖLFER



BROMMA

A Tradition of Innovation

Dextra

SENNEBOGEN

BROMMA

TECHNOLOGY'S



WÖLFER

VAHLE

**ALREADY
ELECTRIFIED PORTS**

VA

**IN
MEETS T**



of Felixstowe
container
g Priok Port
Terminal
inals
Balboa and
al
Cardenas

- Your reliable partner since
- Constantly new developments
- Separate R & D department
- Holder of numerous patents
- Trials on diverse test tracks at own premises



100% STATE OWNED ENTERPRISE OF INDONESIA

17.7

Performance

Company Performance 2023
Revenue: 17.7 Triliun
Profit After Tax: 1.284 Miliar GT
Dividend Payout: 170 Juta Rupiah

Subsidiary

PELINDO subsidiaries include PT Pelabuhan Indonesia I (Persero), PT Pelabuhan Indonesia II (Persero), PT Pelabuhan Indonesia III (Persero), PT Pelabuhan Indonesia IV (Persero), PT Pelabuhan Indonesia V (Persero), PT Pelabuhan Indonesia VI (Persero), PT Pelabuhan Indonesia VII (Persero), PT Pelabuhan Indonesia VIII (Persero), PT Pelabuhan Indonesia IX (Persero), PT Pelabuhan Indonesia X (Persero), PT Pelabuhan Indonesia XI (Persero), PT Pelabuhan Indonesia XII (Persero), PT Pelabuhan Indonesia XIII (Persero), PT Pelabuhan Indonesia XIV (Persero), PT Pelabuhan Indonesia XV (Persero), PT Pelabuhan Indonesia XVI (Persero), PT Pelabuhan Indonesia XVII (Persero), PT Pelabuhan Indonesia XVIII (Persero), PT Pelabuhan Indonesia XIX (Persero), PT Pelabuhan Indonesia XX (Persero), PT Pelabuhan Indonesia XXI (Persero), PT Pelabuhan Indonesia XXII (Persero), PT Pelabuhan Indonesia XXIII (Persero), PT Pelabuhan Indonesia XXIV (Persero), PT Pelabuhan Indonesia XXV (Persero), PT Pelabuhan Indonesia XXVI (Persero), PT Pelabuhan Indonesia XXVII (Persero), PT Pelabuhan Indonesia XXVIII (Persero), PT Pelabuhan Indonesia XXIX (Persero), PT Pelabuhan Indonesia XXX (Persero).

Port Digital Solution



PTOS-M (Port Terminal Operating System) is a digital solution for port operations, providing a comprehensive platform for port management, including cargo handling, vessel management, and port security.

PELINDO
www.pelindo.co.id



NAVIS | KALERIS



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www.lpj.gov.my

YINSON
GreenTech

TMEiC





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YINSON
Green

ASEAN PORTS
TMEIC

THE CHARACTER
OF LOGISTICS AND SUPPLY CHAIN
MANAGEMENT









CAMCO TECHNOLOGIES NV

SIDRA

ADMEY NAZMI

YARD AUTOMATION
FROM A STEP-BY-STEP
INTEGRATION OF
▶ RFID RTG/RMG
▶ VMT MANUAL / A
▶ RTG/RMG OCR C
▶ ASC KIOSKS
▶ RTLS
▶ SPREADER CAMERA

QUAY AUTOMATION
IMPROVING WATERSIDE OPERATIONS
FOR A LEANER, GREENER AND
READY FOR INCREASING TRAFFIC
▶ OCR BORSCATCHER
▶ RT AND SC IDENTIFICATION AND
▶ NEW BAY LOAD VERIFICATION
▶ RTLS
▶ SPREADER CAMERA







Turn data Islands

Better cargo
com

BINTULO PORT

NFic



77 solutions to efficient logistic management of your cargo terminals, warehouses, and ports

S V O
The solutions for logistics

Your business. Our passion.





Nfident

Truck congestion issues?

Turn data islands into insights?

Umbrella

in SEZs?

Umbrella

Freeze

Community

SIEMENS

Digitalization for...

SIEMENS

SIEMENS

SIEMENS

SIEMENS

KELUAR





Empowering Trade through Transformation: Pelindo's Post Merger Path to Logistics Excellence

BEYOND ASEAN - Advancing Port Cooperation and Sustainable Logistics for Optimised Regional Trade

Empowering Trade through Transformation: Pelindo's Post Merger Path to Logistics Excellence

BEYOND ASEAN - Advancing Port Cooperation and Sustainable Logistics for Optimised Regional Trade

(Persero)



Industry

Port

The challenge concerning connectivity between economic regions & transportation access

The traffic is driven by industrial and economic growth

'Material' movement is quite costly

Inland Connectivity Challenges



Limitation of transport modes



Limitation of infrastructure

Integration between Industrial Areas and Ports will result in significant cost efficiencies

Development of a Well-Connected Ecosystem

Synchronization between the Industrial Master Plan and Port Master Plan will create an integrated ecosystem

Critical factors to consider in the synchronization between Ports and Industrial Areas

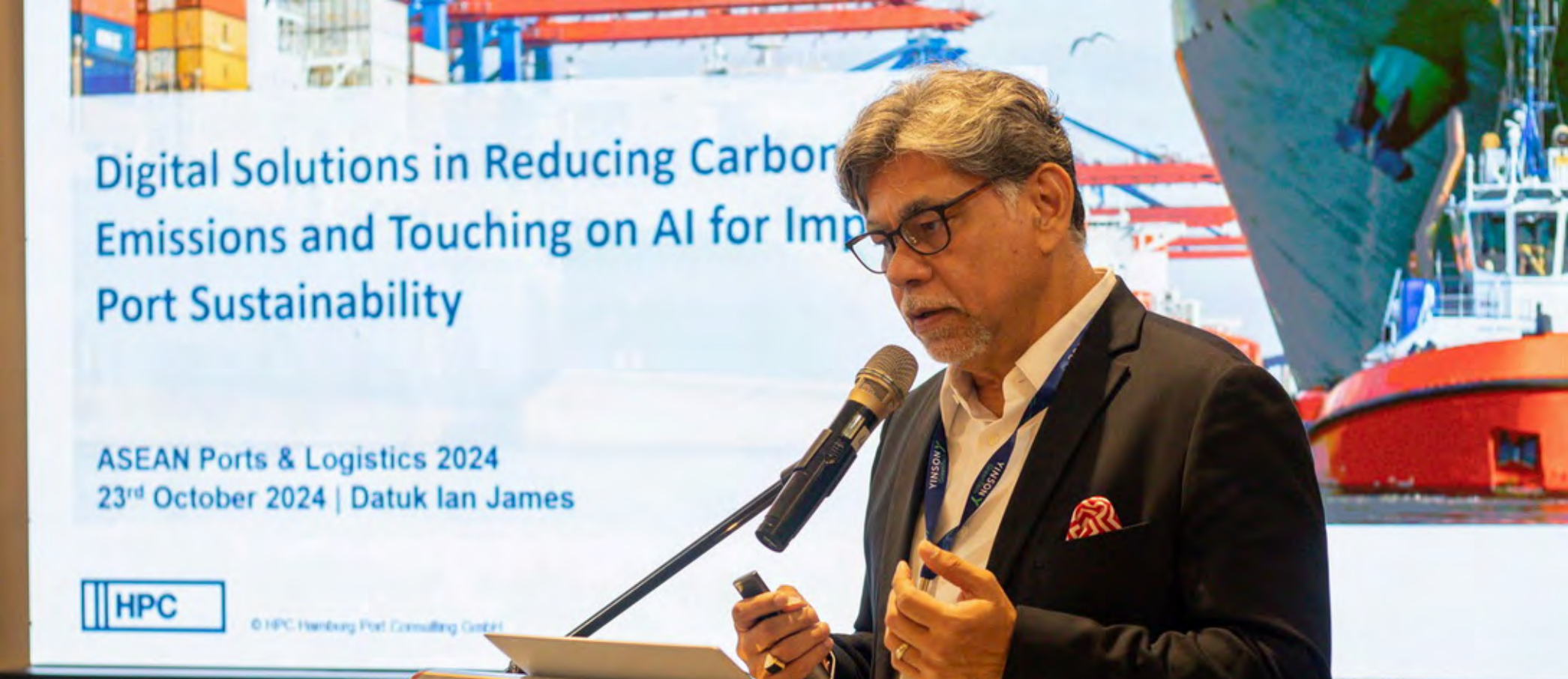
Port Location: Proximity to resources

Port Infrastructure & Suprastructure

Port Size: Linear with industrial scale

Development Strategy





Digital Solutions in Reducing Carbon Emissions and Touching on AI for Improved Port Sustainability

ASEAN Ports & Logistics 2024
23rd October 2024 | Datuk Ian James



© HPC Hamburg Port Consulting GmbH



100+

1976
Founded as subsidiary of HHLA

180+
Ports and Terminals

100+
SPECIALISTS
With background
in port and
terminal operations
and software

CARBON
NEUTRAL
Terminal

GREEN
TRANSITION
Alternative
energies

140+

Hinterland Connectivity

Projects implemented for intermodal rail terminals,
ports and warehouse logistics

Constantly Innovating
across the Supply chain



*have to focus on lasting trends
instead of getting distracted by
temporary blips.*

Dr. Bernardo Villegas

*Research Director of the Center for Research
and Communication*





- Actively support the de
enterprises by targeted

Government/
Regulatory authorities

- Set up laws and regulat
Establish regulatory me
the order of th
a market

Regional Trade





and Port Industry Development

22-24 October 2024

PRIVATE & CONFIDENTIAL

Presented by
Jayendu Krishna

Director-Deputy Head, Maritime Advisors, Drev





Alternative Ports: Driving Renewable Energy in ASEAN's Maritime Sector



ASEAN Port and Logistics 2024

23 Oct 2024

ASEAN Port and Logistics 2024
23 Oct 2024







Money introduced



Industrial revolution



Digitalization

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Professional Standards Legisla

DOUBLE TREE
BY HILTON
DUBLIN

Types of Special Economic Zones

Category	Special Economic Zone (SEZ)	Free Zone (FZ)	Free Port	Special Area
Scope	Large areas with diverse industries, population	Smaller, often near ports/logistics hubs		
Incentives	Tax breaks, custom exemptions, and liberal regulations	Custom exemptions, 100% foreign ownership		
Activities	Manufacturing, exports, services	Trade, warehouse, manufacturing		
Customs	Reduced or exempt for both imports and exports	Exempt for transit		
Ownership	Often allows foreign ownership	Often 100% foreign ownership		
Location	Inland or coastal, not tied to port	Near ports		

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Location	Inland or coastal, not tied to port	Near ports



Maritime Flow Management A condition for Greener Ports

Transport 23 October 2024



Maritime Flow Management
- A condition for Greener Ports

TORUS

ment tools

➤ Pilotage Management

Get the right pilot for the job, one source of truth for data and automated billing

FOR MARITIME PILOTS

➤ Coastal Surveillance

Full situational awareness to make every operation count

FOR COAST

➤ Offshore Protection

Round the clock monitoring vessel traffic near offshore installations to warn of dangerous situations

FOR OFFSHORE INDUSTRY

PTV
Pietro de Contopoli
Director of Operations
001 232



- Physical
- Logs
- Key Con**
- Restrict
- Locks a
- unauth
- Electro
- Smart



SIGRE Brakes
Brazil

SIGRE Brakes East
UAE

SIGRE Brakes (India) Pvt.
Ltd.
India

SIGRE Brakes S.E.A. Pte.
Ltd.
Singapore

Employees

Agents

SIGRE

Amor







136
LOCATED THE

Network features
Broad customer base
Asset-light business

...ered into
with DP World,
...d trade
...end supply
...erate SBCP.
...n Bhd is a
...ry of Sabah
...services on
...d waste

DP WORLD

DP WORLD SABAH SDN BHD
(Joint Venture Company)
20230103M001 1923-H

SP MARINE SERVICES SDN BHD
20060103M001 1923-H

SCHB ENGINEERING SERVICES SDN BHD
200401007138 (645642-W)

...A SDN BHD
...74 (622494-V)





ZERO Emissions End to End logistics

Our integrated ecosystem opens new opportunities for businesses to increase efficiency and have cleaner operations.

arineE
GreenTech 0



extra

& Steel Materials and Precast Technology in Marine Structures



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Hilton Johor Bahru
Tuesday 2nd October 2024

bybaud-Gines
anager
d Bars
oup





Why Smart Port Transformation

Smart Port







DELLNER BUBENZER

Revolution for Industrial Brake Services

Innovation, Safety, and Smart Technology

Presented by Tharmaraj

www.dellnerbubbenzer.com



Top Prize

IPHONE 16 Pro Max

AirTag 4

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Making Spreaders Since 1967

www.stinis.com





NEX -Core

AI Platform

Computer Vision

Core Algorithms

Low level algorithm
libraryVision Algorithm
Library

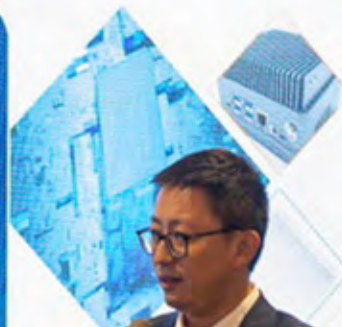
Deep Learning Model

Vision & Software

Edge Embedded
SoftwareVision Application
Software

Cloud Platform

Hardware

Embedded
hardware
designADAS hardware integration
and design

NV9002 product

High performance edge computing platform
mainly used in the ADAS automatic collision
avoidance system for ships





NV9001 product

Flexible deployment of edge computing
product platform, used in intelligent security,
intelligent operation and various visual
recognition edge scenarios

Developed on the Nvidia Jetson core platform
The maximum computing power can reach more
than 200TOPS, meeting the needs of ADAS and L3
autonomous driving

KELUAR

About SQA


 28+ years experience	 24/7/365 support
 5 offices worldwide	 400+ projects

Who we are
SQA is the national awarding body for Scotland's vocational qualifications and apprenticeships.

What we do
We are the provider of high quality, internationally recognised qualifications.

Our services
We offer a range of services to support our stakeholders, including:
- Quality assurance
- Assessment
- Awarding
- Support for employers and learners

Certificates



Scottish Qualifications Authority







TPMS

IMPORTANCE. INFLUENCE. IMPACT.



Our Performance

Average 39,08 mph

GCR



World Average 24 mph

FT
Jost Doering
Vessel Operations
MILWAUKEE

Data court
PEMA cor

Confidential, For



navis

DOUBLETREE

Quarter 2

Paperless

- Eliminate the usage of vessel files
- All data and reports are kept in shared folders.



Mobile Apps

- Operation staffs will get information such as individual performance, Box allowance and booking of POW.



Unmanned Vessel System

To manage and track the critical information created at the time weighing in an easy and flexible manner.



JONOR PORT SERVICE



WHAT IS A
MATERIAL
HANDLER?



2040 ...

values

vessel sizes and more variety

smarter bow and stern designs

efficient, more flexible, faster

equipment - at berth and on

demand for propulsion

systems

l cargo vessels

2019

wind, solar, wave, hydro generators



Bromma
TODAY & Nedlloyd

DOUBLETREE
BY HILTON
LONDON & BANGKOK





Minimize reliance on Diesel
Less noise & GHG emissions

- Increase availability
- Shorten commissioning time
- Less maintenance costs
- Significantly reduce electricity & demand charges

including busbar & cable

- Optimize consumption of available feeder capacity due to infrastructural downsizing
- Shift voltage level from MV → LV
- Proven modular design
- Scalable expansion

Right setup for electrification is the key to
Sustainable Operation & Profitability

Asia Pacific Ports and Logistics 2024

The Cornerstone of Global Economy and Supply Chain Networks

Tuesday 22 to Thursday 24 October 2024
DoubleTree by Hilton Johor Bahru, Johor, Malaysia

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are available at www.asiapacificportsandlogistics.com
JOHOR24







The Cornerstone of
Tuesday 22 to Thursday 24 October
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SIEMENS TEREX
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TTV FINSON Y INfdent 6 subis 5 DIGITAL SOLUTIONS POMEN

HERR SIEMENS JET CAMCO SENNEBORG

TEREX PUDONG DELLMER BUDENZER

available at www.transportever.com

OCT 22-24

Password : JHB2024







22 to Thursday 24 Oct
Hilton Johor Bahru, J

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Yasmin
Head of Sales & Marketing
TINSOM
011-5511-1111

Yoshiaki
General Manager
TINSOM
011-5511-1111

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