









ท่าเรือแหลมฉบัง

LAEM CHARANG PORT

























Bringing Intelligence
to your Ports

Unlock the full potential of your
Ports with Smart Port System

REALTIME BUSINESS SOLUTIONS

PORT KLANG MALAYSIA

changer
maritime logistics



THOMY CHUA
Chairman
Singapore
DELEGATE

CONSUL



Man on the left: **TTV** **John**

G **GAMMA**

G **GAMMA**

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RAIL WELD
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INSTALLAT
MAINTENAN
CONSULTIN
ENGINEER
CONSULT

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TIDALIS

MAGNA TYRES MAGNA TYRES MAGNA TYRES
MAGNA TYRES MAGNA TYRES MAGNA TYRES

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SPLAAR

TIDALIS



A YOUNG BRAND WITH A LONG HISTORY
TIDALIS
Decades of experience

MANAGE YOUR VESSEL

Vessel T

- Reliable
- Best in
- Any
- Int
- Fr

A YOUNG BRAND WITH DECADES OF EXPERIENCE
TIDALIS
We make maritime transport safe, secure and efficient



tidalis.com

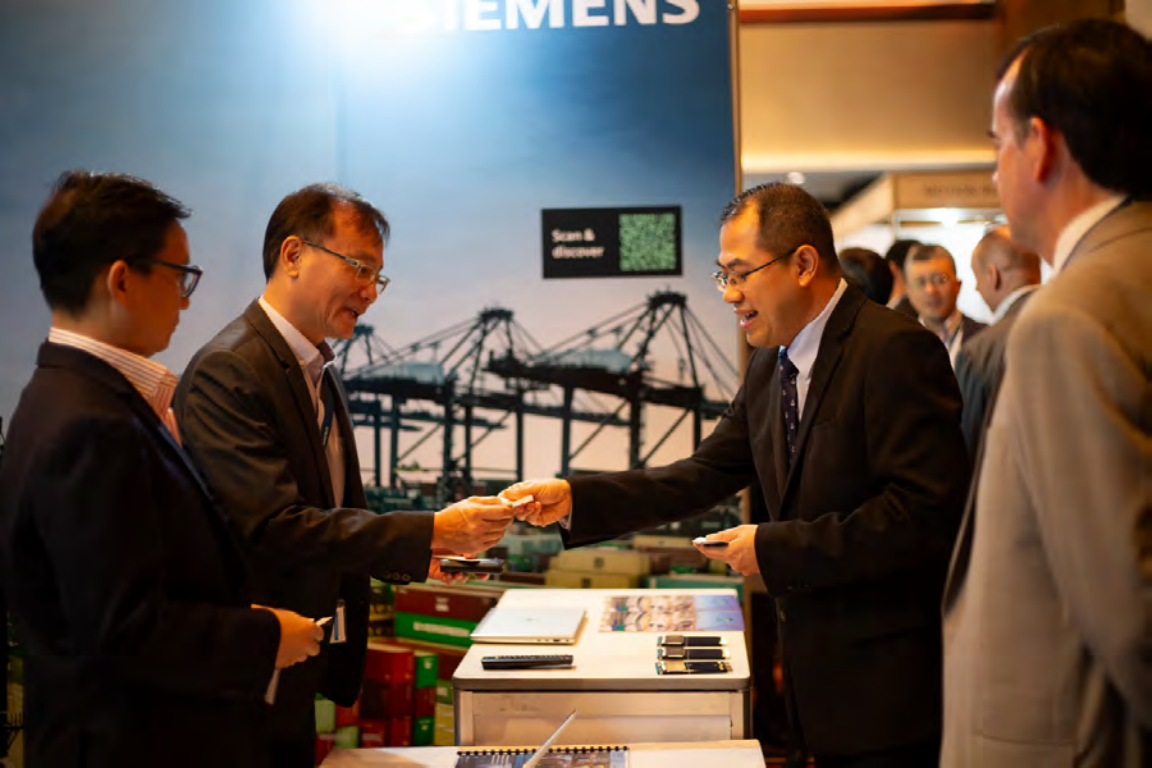
A YOUNG BRAND WITH A LONG HISTORY
TIDALIS
Decades of experience

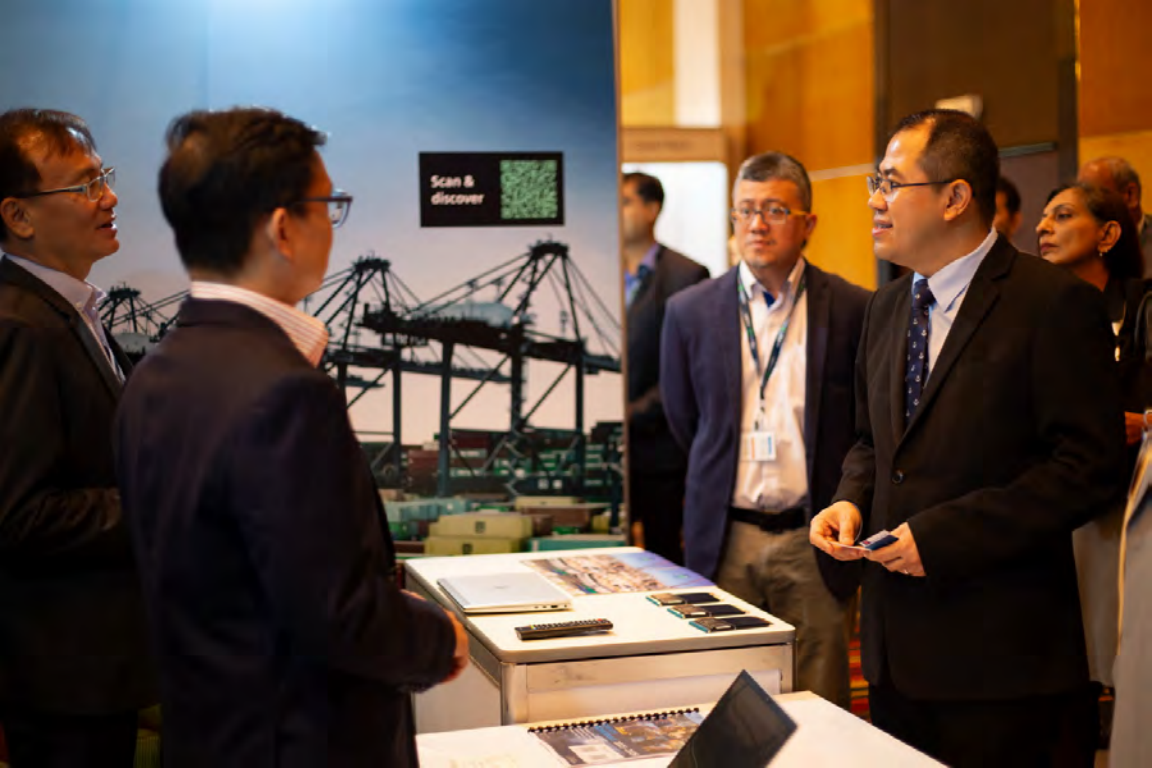
WORK SMARTER. PERFORM BETTER.

Maritime Service Suite

Scalable and modular for any port
Grows as you go, modular and flexible
Web-based, lightweight and easy to use
Secure and cyber secure by design







Scan &
discover





VAHLE

STS | QC CRANE
ELECTRIFICATION

VAHLE

ALREADY
ELECTRIFIED PORTS

- MOTOR DRIVE
- FESTOON SYSTEMS
- CONDUCTOR SYSTEMS
- DATA COMMUNICATION

• Highest operational reliability
• Minimum of wear
• Video, Audio, Image transmission
• Unaffected by heat, rain, etc.

• OPERATING COST SAVINGS
• REDUCTION OF CARBON FOOTPRINT
• FLEXIBLE AND SCALABLE SYSTEMS

DEXTRA GROUP

NEW SOLUTIONS

MAGNA TYRES



WORLD LEADER IN REBAR

VAHLE

VAHLE
OUR ENGINEERING FOR YOUR SUCCESS

WORLD LEADER IN REBAR



PORT DE BARCELONA

COMPOSITE FIBERGLASS (GFRP) REBAR

CONCRETE REINFORCEMENT PRODUCTS

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TIC4.0

TIC4.0

TIC4.0

TIC4.0

TIC4.0

DIGITAL



Realtime Business Solutions

Your Success, Our Commitment

TCG Exp
& Cloud



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TH INC
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International Industry Committee 4.0
International Non-Profit Association
Industrial Revolution in the Port Industry

Objectives

1. Define and agree common Process Semantics, Language and Operational Definitions among the agents involved in the cargo handling industry
2. Make technical publications available to facilitate the standards adoption by industry players for seamless data communication
3. Promote operational Proof of Concepts to facilitate the inter-operability of different information sub-systems of cargo handling facilities
4. Foster the deployment of common industry standards in the terminal and supply chain industry, and the adoption of the TIC4.0 language



TIC4.0

SOLUTIONS

RT DE BARCELONA





PORT KLANG FUTURE EXPANSION

Strategically Positioned

Facilities

State-of-the-art
More than



LAUNCH OF
USE GERM

able for immediate start
Blocks

- 69.8-acre in Pulau
- State-of
- More

X-WAMPFLER

LAEM CHABANG PORT

LAEM CHABANG PORT
PHASE



LAEM CHABANG PORT

LAEM C



ft trucks
uilt for
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KONECRANES



gics Pte Ltd.

BT

PROVA



NER
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N BRAKING
DESIGN &
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erbuben

TECHNOLOGY

MACHINE TECHN

ALI

ALIMAK

Pharmaceuticals



d. Solution



PORT KLANG MALAYSIA

SOLVO

AC/DC

Direct Connect

INDUCTIX
Fast Charger



E-RTG

Co Ra



Mot Cab

CONDUCTIX
wamppler

move

H-RTG

id. Solution

Up to
60% fuel
saving

AC/DC

Genset

IT solutions for efficient
logistics management
of ports, cargo terminals
and warehouses

SOLVO
www.solvosys.com

Ro-Ro

RO-RO CARGO
HANDLING
MANAGEMENT

TOS

GENERAL CARGO AND
CONTAINER HANDLING
MANAGEMENT

WMS

WAREHOUSE
MANAGEMENT

Rail

CARGO HANDLING
MANAGEMENT
ON RAILROAD

Yard

TRUCK VISIT,
GATE AND YARD
MANAGEMENT

KPI

KEY PERFORMANCE
INDICATORS

Billing

AUTOMATED CALCULATION
OF THE TERMINAL
SERVICES COST

o.S

IT ECOSYSTEM FOR
EFFICIENT LOGISTICS
MANAGEMENT
IN PORTS AND
TERMINALS





VAMPER

LAEM CHABANG PORT

**LAEM CHABANG
PHASE 3
DEVELOPMENT**

The goal is to establish
Laem Chabang as one of the
major gateways with improved
operational management capacity.

Ro-Ro

RO-RO CARGO
HANDLING
EQUIPMENT

RELATION
REAL
DST



Worldwide expertise Shunting Technology

Bemo

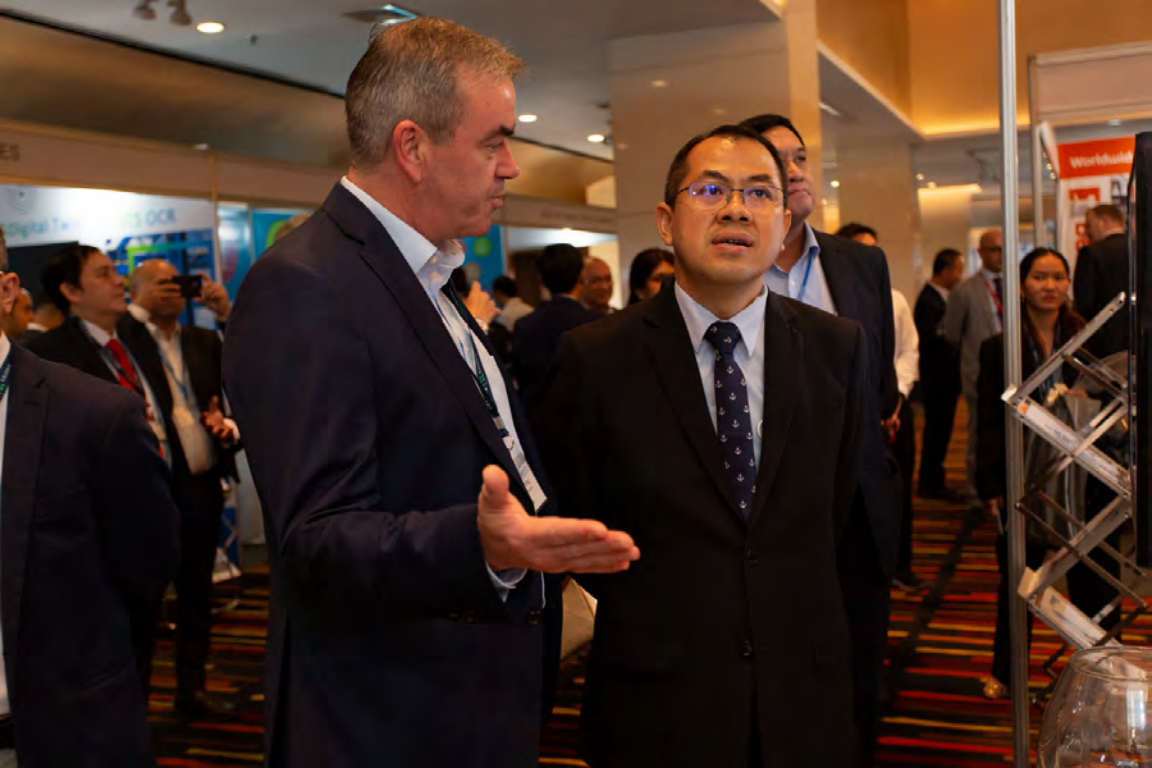
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BEMO RAIL

RemRail





DispatchSight

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to



MALAYSIA'S SOUTHERN GATEWAY





AVI



JOHOR PORT AUTHORITY

- Facilities
- Coordinates
- Location
- Information Centre
- Policy Advice
- Benchmarking
- Research



Johor

JOHOR PORT AUTHORITY

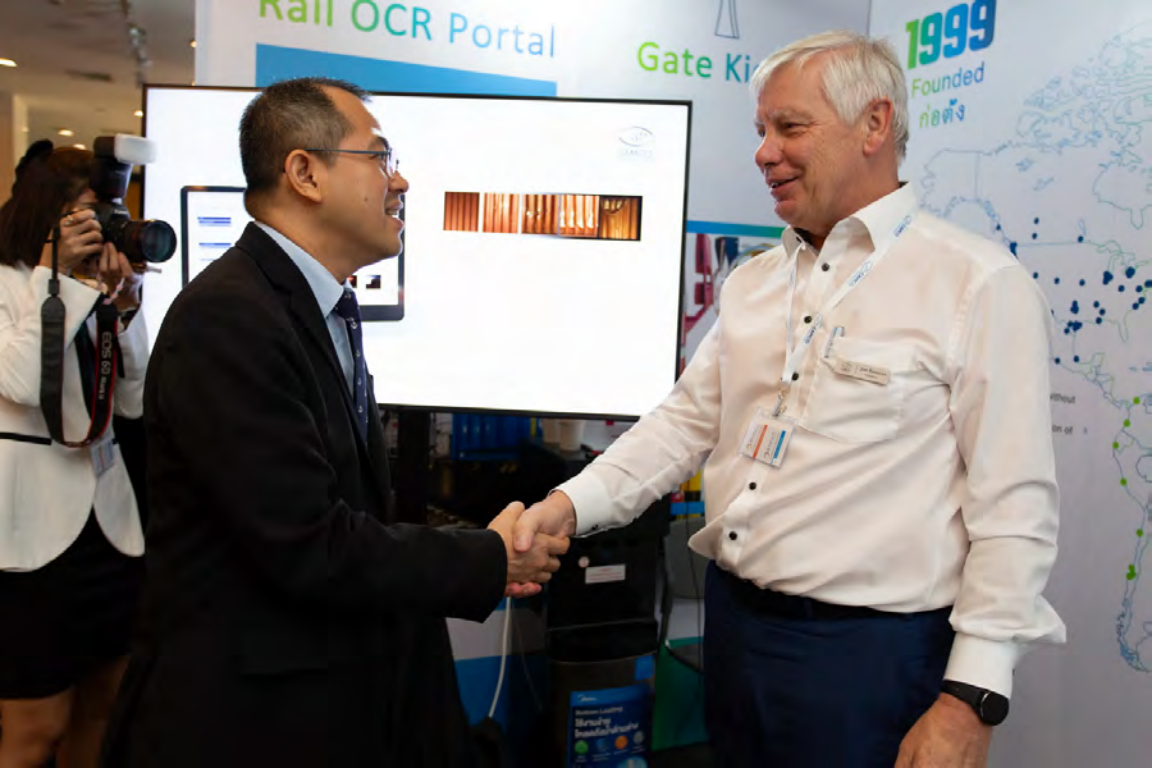
TERMINAL

Annual Capacity

Berths

Gantry Cranes

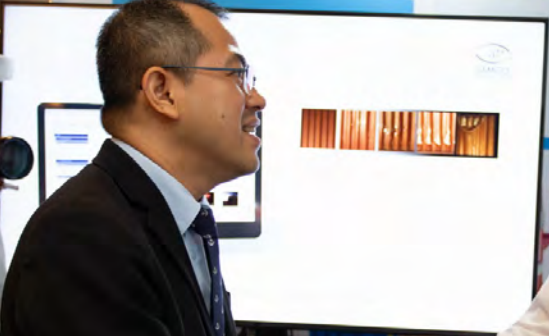
Piers



Rail OCR Portal

Gate Ki

1999
Founded
ก่อตั้ง



Business
Strategy
Innovation



Portal

Gate Kiosks

1999

Founded

ก่อตั้ง

ประเทศ/ภูมิภาค



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animals
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ognition and proce



NAFITH LOGISTICS



Trade & Transport
Facilitation in Action



Take Control of
Logistics





SOLVO

...ited partner for more

Bemo Rail



BROMMA

Bromma
All-electric
STS spreader

Technology **MACHIN**
TECHNOLOGY

MACHINE
TECHNOLOGY

CONTACT US

MO
HAF
CRANE

Made and assembled with the most grade and type of steel (Corten)

NOT JUST A TECHNOLOGY, BUT A MARKET LEADER

WORLD MARKET

Working with the best technology, the best materials, the best engineering, the best design, the best production, the best service.

WORKING WITH THE BEST

EBBOGEN

835

MA

DELLNER BUBENZER
s Pte Ltd.

DELLNER BUBENZER



MACHINE TECHNOLOGY

Technology
MACHINE TECHNOLOGY

ALIMAK

SENNEBOGEN

MACHINE TECHNOLOGY
Best range of new equipment
Full range of used equipment
Full range of accessories
Full range of spare parts
Full range of maintenance services
Full range of repair services
Full range of rental services
Full range of training services
Full range of financing services
Full range of insurance services
Full range of legal services
Full range of tax services
Full range of accounting services
Full range of HR services
Full range of IT services
Full range of security services
Full range of cleaning services
Full range of catering services
Full range of travel services
Full range of event services
Full range of other services

MOBE HARBOUR CRANES

ALIMAK





PSI PEINER SMAG
Lifting Technologies

PSI PEINER
Lifting

OSM
GROUP

www.peiner-

www



LAEM CHAB

PORT





























The Landmark

Landmark
University
of
the
South
Florida









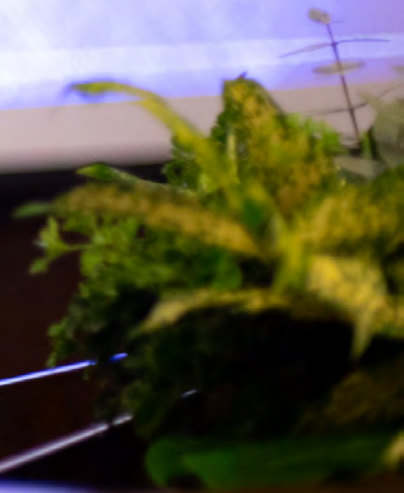


asean
s Koerting
Deutschland GmbH
Germany
SPEAKER

FUCHS

...







Benefits of experience

- ▶ Mobile software solutions
- ▶ Office:
 - ▶ Business
 - ▶ Retail
 - ▶ Manufacturing
 - ▶ Government
 - ▶ Energy
- ▶ 500+ employees

▶ TIPPLUS

Pieter de Coninck
T-Mobile Austria
CEO, SPEAKER





Magdalena
Magna Tyres

MAGNA TYRES MAGNATYRES
MAGNA TYRES MAGNATYRES

The Landmark







TTV
Brian Swan
Regional Controller, The East
SPEAKER





asean
Mr. Nazry Bin Yahya
Moderator/Speaker

























