













































15th TRANS Middle East
AQABA 2018

Hosted By



Supported By



الهيئة العامة للغرفة التجارية
بأقابة
AQABA

الهيئة العامة للغرفة التجارية
بأقابة
AQABA

Under the Patronage
His Majesty King Abdullah II
15th Trans Middle East C



15th TRANS Middle East



15th TRANS Middle East
AQABA 2018

Hosted By



Supported By



استضافة
AQABA

Under the Patronage of
His Majesty King Abdullah II

15th TRANS Middle East
AQABA 2018



Middle East

ACT

UAE

UAE

UAE

Under the Patronage of
His Majesty King Abdullah II ibn Al Hussein
15th Trans Middle East Conference

Developing Sustainable Transport and
Logistics Systems for Better Futures

Trans Middle East Conference
2018 - International Hotel Ajlun



15th TRANS Middle East
AQABA 2018

Hosted By



Supported By



الهيئة العامة للغمرات والمناطق
AQABA

Hi
Under the Patronage of
King Abdullah

15th TRANS Middle East
AQABA 2018

Supported By

Under the Patronage of
His Majesty King Abdullah II ibn Al Hussein
15th TRANS Middle East Conference

Helping Sustainable Transport and
Logistics Systems for Better Futures



e
Aqaba











TOTAL SOFT POWER LTD

DUTCH LANKA TRAILERS (DLT)

ACT

26 YEARS
IN INDUSTRY



CH LANKA TRAILERS (PVT)

20 YEARS
10 HON

BENEFIT FROM
OUR EXPERIENCE



OVATION

Y

A SUCCESSFUL BRAND
VALUED WORLDWIDE



THE WO
YOUR IN



AVY-DUTY TR
ent Heavy-Duty
in Ports and

w.ma





MAFI TRANSPORT SYSTEMS

MAFI
TRANSPORT SYSTEMS

BENEFIT FROM
OUR EXPERIENCE



EXPERIENCE INNOVATION

MADE IN GERMANY

MAFI
TRANSPORT SYSTEMS

GRAND
WIDE

Exhibition
Terminals
VIP



MAFI
TRANSPORT SYSTEMS

BENEFIT FROM
OUR EXPERIENCE



QUALITY EXPERIENCE IN

MADE IN GERMANY





PBI AQQA
INDUSTRIAL

PBI AQABA
ESTATE

MUHAK



1-Stop

Your Trusted Logistics Partner

Since 1950

YOUR AUTHENTICITY INSURANCE KIOSK

DUTCH LAMKA TRAILERS (DLCT)

EXTENSIBLE JORDAN

MAFI Transport-Systeme GmbH

BENEFIT FROM
OUR EXPERIENCE



PBI AQABA
INDUSTRIAL ESTATE^{LLP}



ADVANCE
YOUR SUCCESS
CAREER

- Globally recognized CLT
- Research and education
- Networking and career op

apics.org



APICS



CLT

CERTIFIED IN LOGISTICS, TRANSPORTATION

- Master the knowledge needed for the transportation and distribution industry
- Build credibility for your organization
- Remain current with global logistics trends
- Boost your confidence with recognition as a CLT
- Reduce costs and impact your organization
- Stand out from other candidates in a job search



PBI AQABA
INDUSTRIAL ESTATE^{LLP}





NIAN

1-Stop

BROMMA





JORDAN SHIPPING ASSO

BROMMA

BROMMA

PRI ACABA



الأكاديمية البحرية للدراسات والبحري
Jordan Academy for Maritime Studies

هيئة
بالبصرة



الأكاديمية البحرية للدراسات والبحري
Jordan Academy for Maritime Studies

MARINE NAVIGATION





JORDAN SHIPPING ASSOCIATION

ASSAFINA M

Reachsta
Efficient

EVERGREEN



ORDANIAN

BROMMA

JORD

ANCE FEDERATION / AQABACONF

BR

LIEBHERR

LIEBHERR



1Stop

ROYAL JORDANIAN

ROYAL JORDANIAN

BROMMA

LIEBH



HERR

VAHLE

Logipoint





LogiPoint

نقطة اللوجستيات

نابذ

SHOWCASE OLAP REPORTS







 **Nafith**

 **KALMAR**

 **KALMAR**

Quality for all.
The Kalmar Essential range.



ty for all.
r Essential range.







HOUCON >>



WHEN STRENGTH



BECOMES REALITY



Hoisting Equipment

>> www.houcon-group.com
>> cargo@houcon-group.com
>> +31 (0)186 620 930

>> www.houcon-group.com
>> cargo@houcon-group.com
>> +31 (0)186 620 930





TIME SERVICES

DIAMED
E WORLD



CMA CGM IN JORDAN

>200
SHIPPING LINES

3
STAFF



COMPLETE RANGE OF MARITIME SERVICES

1 PORT OF CALL: AQABA
3 CALLS PER WEEK
3 SERVICES: REX 1, REX 2, INDIAMED
CONNECTING JORDAN TO THE WORLD
E-COMMUNICATIONS
CARGO

OF HIGHLY SKILLED EXPERTS
IN AMMAN AND AQABA
MEMBERS





CMA CGM / CEDAR

AGENCIES / APL

CMA CGM

>420

HOUCON

cm



Investment Climate:

JORDAN'S LOCATION

KJBA Maintenance Centre
KJBA Cargo Terminal
JP Jets
Aqaba International Industrial Estate PSE
ASEZA General and Cold Stores

Rashdeyah Main Marshaling Yard

Aqaba Village



القطاع الاقتصادي الخاضع







 **KALMAR**









SAFE PORTS

REGIONAL GATEWAY

www.safeportsregionalgateway.com

*Where Access, Opportunity and
Security Meet in the Middle East*



① 1000-acre mixed use site

① 3000 m (9800 feet)



ROYAL JORDANIAN

ROYAL JORDANIAN

BROMMA

JORDAN SHIP

LIL



Nafith applies RFID technology to the movement of cargo through ports, dry ports, and other

Nafith delivers high tech solutions for processes within border control yards, including truck and container identification, electronic gate pass documents, and

www.nafith.com



SAFE PORTS
REGIONAL GATEWAY
www.safeportsregionalgateway.com
Access, Opportunity and Meet in the Middle East

the site
et) runway
Trac



KABELSCHLEPP GMBH

SA TRAILERS

DUTCH LANKA TRAILERS

PORT TRAILERS

ROAD TRAILERS

DUTCH LANKA TRAILERS

**DUTCH LANKA TRAILER
MANUFACTURERS LTD**

Established to meet the growing demand for trailers
and related goods in various geographical markets.

**26 YEARS
ER INDUSTRY**

27% IN PORT TRAILERS
GLOBALLY
MARKET 30%

**GLOBALLY
RECOGNIZED**

DUTCH L...ERS



MAGNA TYRES GROUP

PREMIUM QUALITY PORT HANDLING

MAGNA TYRES

BENEFIT TYRE

MAGNA

M-Straddle+

JEWELS

MB01

MB02

MB03

MB04

MB05

MB06

MB07

MB08

MB09

MB10

MB11

MB12

MB13

MB14

MB15

MB16

MB17

MB18

MB19

MB20

MB21

MB22

MB23

MB24

MB25

MB26

MB27

MB28

MB29

MB30

MB31

MB32

MB33

MB34

MB35

MB36

MB37

MB38

MB39

MB40

MB41

MB42

MB43

MB44

MB45

MB46

MB47

MB48

MB49

MB50

MB51

MB52

MB53

MB54

MB55

MB56

MB57

MB58

MB59

MB60

MB61

MB62

MB63

MB64

MB65

MB66

MB67

MB68

MB69

MB70

MB71

MB72

MB73

MB74

MB75

MB76

MB77

MB78

MB79

MB80

MB81

MB82

MB83

MB84

MB85

MB86

MB87

MB88

MB89

MB90

MB91

MB92

MB93

MB94

MB95

MB96

MB97

MB98

MB99

MB100





2016



Und

Majesty Ki

15th TRANS Middle

sustainable Transp
ms for better





TRANS Middle East
ABA 2018

His M

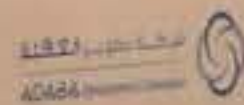
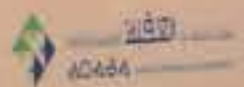
ACT

Why Clusters?

Under the Patronage of King Abdullah II ibn Al Hussein Middle East Conference

Developing Sustainable Logistics Systems for the Future

15th TRANS Middle East
AQABA 2018



Logistics Clusters

- Singapore



Dr. Tarek Shalabi, MIT

TRANS Middle East Conf
2018 - Intercontinental



15th TRANS
AQABA 2018

المركز الوطني للأمن وإدارة الأزمات
AQABA (National Center for Security and Crisis Management)

ACT

Worldwide
ection

15th TRANS Middle East
AQABA 2018

15th TRANS Middle East
AQABA 2018

ACT

World connection

مؤتمر شبكة النقل في المنطقة
AQABA International Conference





الهيئة العامة
AQABA Development Company

الهيئة العامة
AQABA Development Company



Logistics performance and competitiveness

Inland ports development
In developing economies, rail corridors are
needed toward transporting raw
materials. However, there is limited capacity for
development. Most inland
ports rely on trucks, creating challenges
in terms of capacity. Consequently,
the need for ground trucking services,
which are also a trend toward
modern port facilities, leading to
confering limited
scale.

...will remain a good option
...among



15th TRANS Middle East
AQABA 2018



Transport of passenger
The project
...

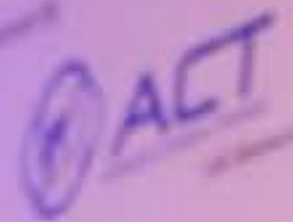


Arnaud D...

...s fashionable again!
... has brought a

...g again

ELCORREMENT



Objective



ACADA
Arabia Center for Advanced Development and Innovation

مركز تطوير المنطقة
ACADA Development Corporation

network

to develop

Middle East

15th TRANS Middle East
AQABA 2018



Agenda

- Background
- Case Study: Jordan
- Building the Framework
 - Conceptual Model
 - Simulation Model
- Simulation Runs
- Conclusion
- Questions & Comments



Toukan & Chen 2018

Second Year Report



15th Trans Middle East Conference

Under the Patronage of
His Majesty King Abdullah II ibn Al Hussein
15th TRANS Middle East Conference





Under the Patronage of
His Majesty King Abdullah II ibn Al Hussein
15th TRANS Middle East Conference

15th TRANS Middle East
AQABA 2018

for Sustainable Transport and
for Better Futures

15th TRANS Middle East
AQABA 2018



Development Finance
AND NEW SERVICES FOR LARGER RAILWAY SYSTEMS

High-Speed Rail to Tangier

High-Speed Rail to Tangier

High-Speed Rail to Tangier

High-Speed Rail to Tangier

High-Speed Rail to Tangier

Under the Pa
His Majesty King Abdul
Trans Middle
level





Under the
His Highness King Abdullah II Ibn Al-Hussein
10th Trans-Middle East Conference

Developing Sustainable Transport and
Logistics Systems for Better Futures

10th Trans-Middle East Conference
16-18 June 2018 - Amman



مؤسسة تطوير العقبة
AQABA Development Corporation

Supported By
AQABA
مؤسسة تطوير العقبة

ACT

TRADELENS AND BLOCKCHAIN

Blockchain ecosystem

15th TRANS Middle East
AQABA 2018

ence
Hotel Aqaba

Supported By



Under the Patronage of
Majesty King Abdullah II ibn Al
15th
East Conference

Opino Sustainable T and

15th TRANS Middle East
AQABA 2018



Activity for the port

Michael Bouari
CEO 1-Stop Connections Pty Ltd

Conference



Under the Patronage of
His Majesty King Abdullah II ibn Al Hussein
Middle East Conference

TAIDEN

Sustainable Transport and
Infrastructure

2018 Middle East

Hosted By



Sponsored By



Under the Patronage of His Majesty King Abdullah II ibn Al Hussein 15th TRANS Middle East Conference

Developing Sustainable Transport and
Infrastructure for the Future



Developing Sustainable Local Systems

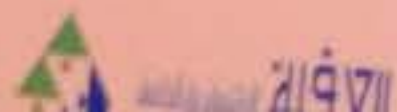


15th TRANS Middle East
AQABA 2018
Soliman Wadie

15th TRANS Middle East
AQABA 2018
Soliman Wadie

15th TRANS Middle East
AQABA 2018

Supported By



Supported By



الهيئة العامة
لتنمية العقابا
AQABA Development

Leader in intelligent cargo handling

Cargotec Group

Sales: EUR 1.5M
EBIT: 7.1%
Services: 26%

MacGregor

Sales: EUR 778 million
EBIT: 2.3%
Services: 26%



Source: 2017
MacGregor Group

ence

3 Middle East

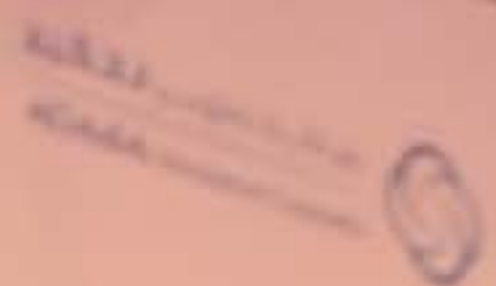
Hosted By



Supported By



2018
AQABA



His M

Under

ronage of

allah II ibn Al Huss

Conference



15th TRANS Middle East
AQABA 2018

Supported By

Under the Patronage
His Majesty King Abdullah II

15th Trans Middle East Co

Developing Su

Trans Middle East

15th TRANS Middle East
AQABA 2018

Supported By

SCHLEPP
WELSCHEPP
Packages
es and
tions









Under the Patronage of
Majesty King Abdullah II ibn Al Hussein
15th Middle East Conference
Sustainable Transport and

TAIDEN



Supported by



21977
AQABA

21977
AQABA



His Majesty King Abdullah II ibn Al



15th TRANS Middle East
AQABA 2018

Supported by



21977
AQABA

sustainable















































