



Hutchison Ports (UK)

Presentation to QBE Management Forum

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Core businesses:



Ports and related services



Telecommunications



Property and Hotels



Retail and Manufacturing



Energy and Infrastructure

Hutchison Port Holdings



- **World's leading port investor, developer and operator**
- **Interests in 23 countries throughout Asia, Africa, Europe and the Americas**

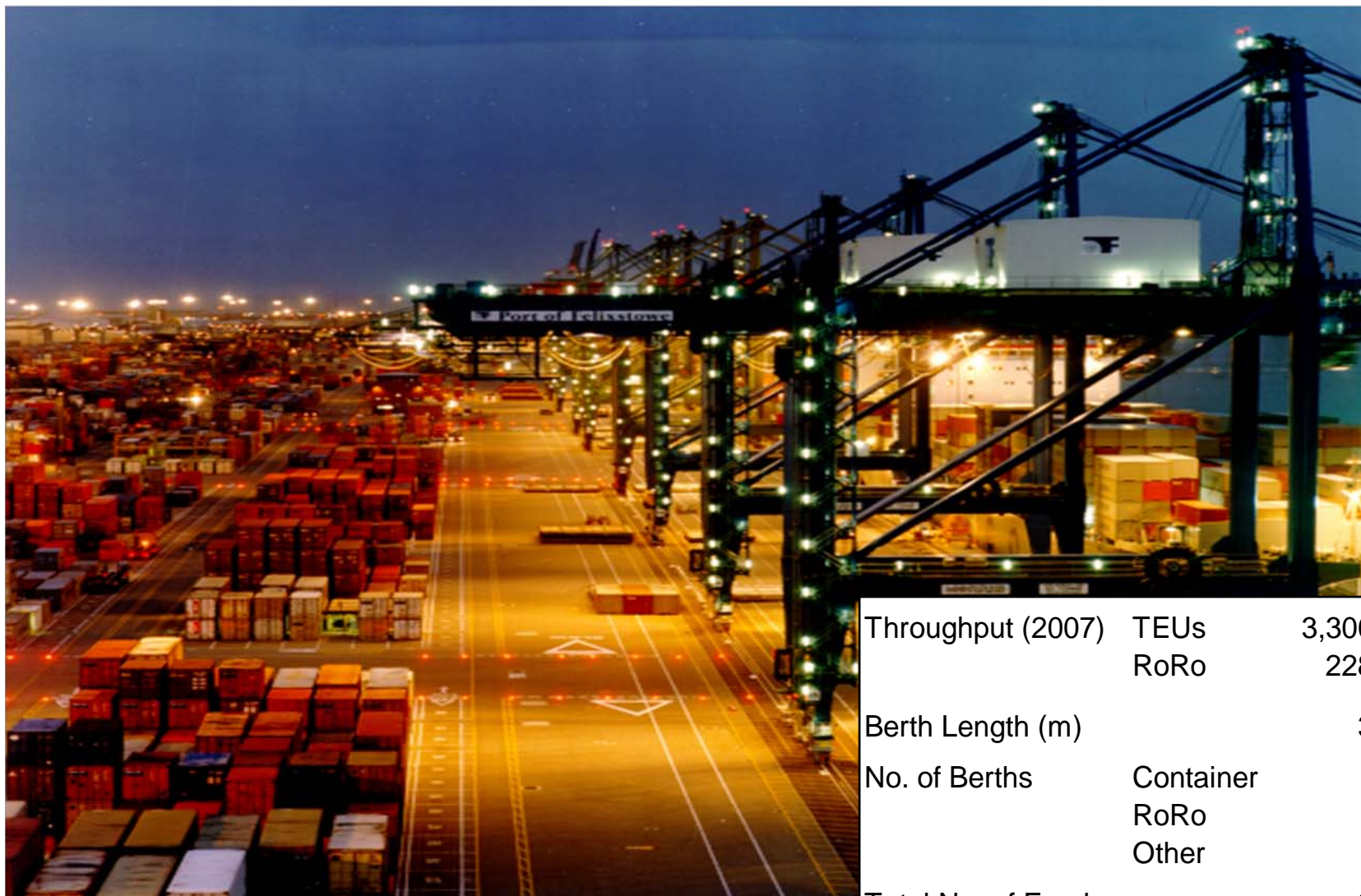


- **Operates 264 berths in 47 ports**



- **Handled over 62 million TEU in 2007**

Port of Felixstowe



Throughput (2007)	TEUs	3,300,765
	RoRo	228,096
Berth Length (m)		3,980
No. of Berths	Container	9
	RoRo	4
	Other	4
Total No. of Employees		2,970
Land Area (ha)		310

Harwich International Port



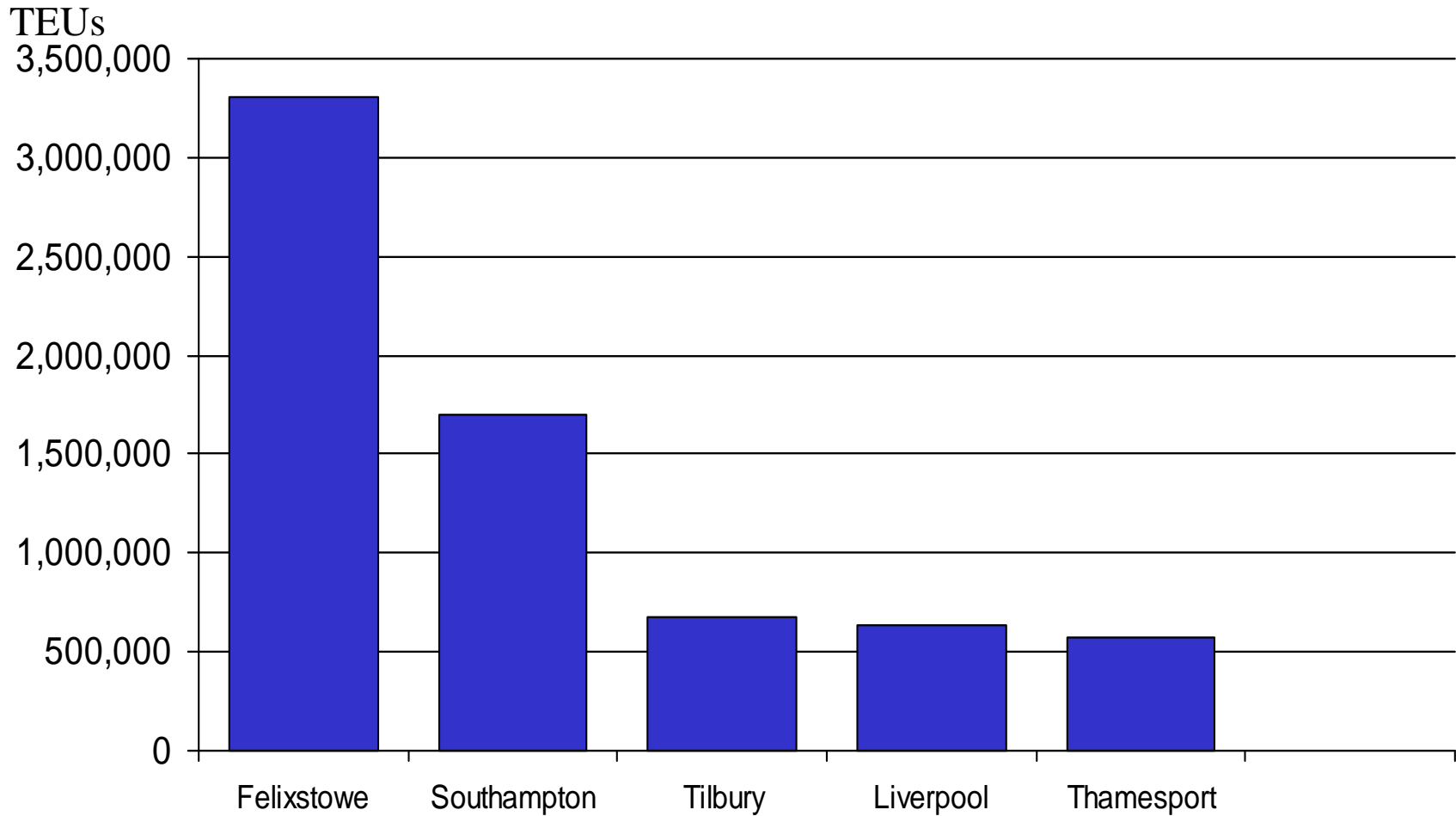
Throughput (2004)	TEUs	
	RoRo	319,901
Berth Length (m)		1,650
No. of Berths	Container/Gener	2
	RoRo	5
	HSS	1
	Tanker	1
Total No. of Employees		259
Land Area (ha)		104

Thamesport



Throughput (2006) TEUs	569,738
RoRo	-
Berth Length (m)	650
No. of Berths	Container 2
	RoRo 0
	Other 0
Total No. of Employees	409
Land Area (ha)	87

UK Container Port Throughput (2007)



Source: Containerisation International/HPUK



Equipment



Trinity Terminal

- 27 Quay Crane
- 63 RTG's Yard Cranes
- 17 High Stack FLT's

Landguard Terminal

- 3 Quay Cranes
- 10 RTG's

Dooley Terminal

- Ro Ro Berths

Rail

- North / South Terminals approx 22%

Equipment



TUGMASTER FLEET PORT WIDE = 235

Issues:

- 1. Speeding**
- 2. Heavy landings**
- 3. Danger of collision**
- 4. Turnover**
- 5. Claims of Back injuries from surface conditions**
- 6. Claims of equipment faults**
- 7. Muscular Skeletal injuries**

Trinity Terminal



Trinity Terminal



Trinity Terminal



Emma Maersk – 14,000 TEU?





Approximately 4,500 Hauliers per day

- Majority arriving between 1430 – 1900
- (VBS) Vehicle Booking System – To ease situation
15% rejections
- Wind closures and effects on Hinterland (Operation Stack)
- RHIDES Cards
- Security Issues
- Safe systems - route communications, PPE, Positioning
- Foreign drivers – language barriers

Hauliers



- Frustration and aggression
- Weight misdeclaration (Photo evidence)
- Full declared as empty
- Failure to release twist locks – Condition - laser systems
- Hauliers waiting and walking on the terminal
- Drivers in close proximity to large dangerous plant
- Travelling in wrong direction



- Port Police
 - Special Constables
 - Empowered by Secretary of State
 - Road Traffic Act applies
 - Enforce -
- Speeding = 20MPH
- Mobile phone use
- Non Wearing of Seat Restraints
- Traffic Control

Ro Ro Operations



Ro Ro Operations



Ro Ro Operations



Ro Ro Operations



Ro Ro Operations













Safety =

Reduction in Accidents

Improved Productivity

Improved Haulier

Turnaround

Improved Satisfaction



HPH

Our Mission

**To be the global market leader in
port development, operations and logistics services**