

Istanbul, 3-4 September 2014

Container Shipping Line's perspectives in the Mediterranean and Black Sea region

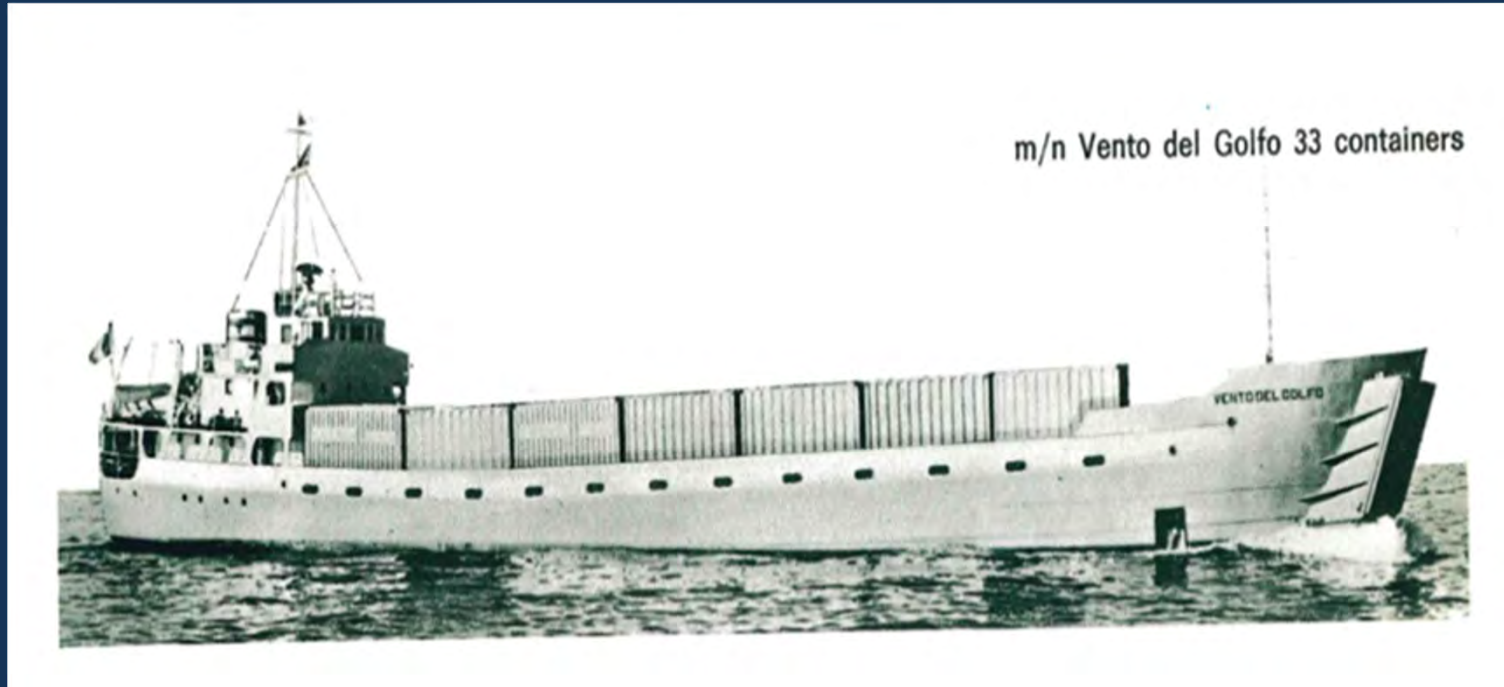


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February 1967 : first TARROS containership



The beginning of a **Container Line Service** in the Mediterranean !
GENOA – PORTO TORRES (SARDINIA)



TARROS GROUP: what we do

We offer containerized and breakbulk
“door-to-door” transport solutions



Rail Transport



Ships Operator



Road Transport



Containers Depot



Port Terminal Operator



Cargo Warehousing



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TARROS MEDITERRANEAN LINES NETWORK



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Population : about 600 millions

(year 2013 – source Data World Bank)

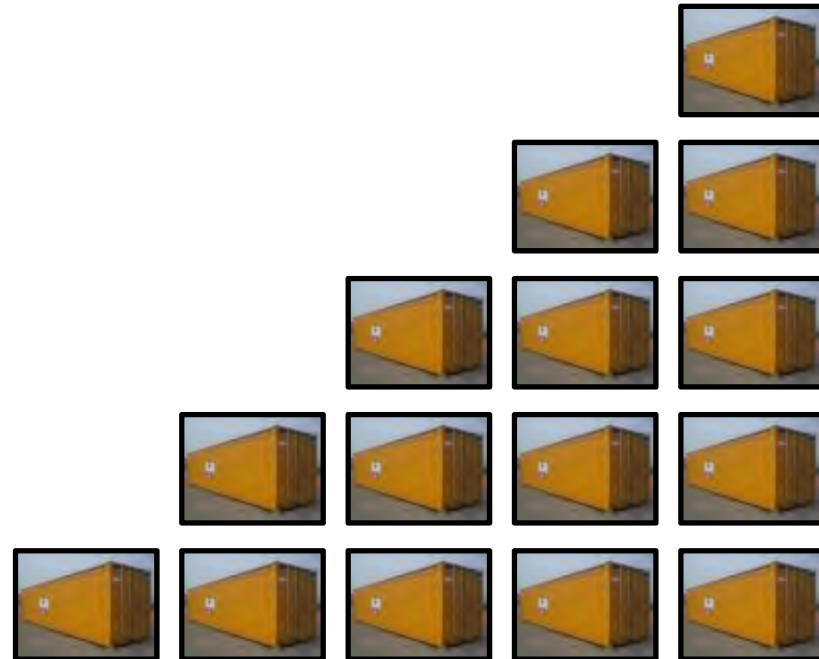
North Africa & East Med



population is
increasing

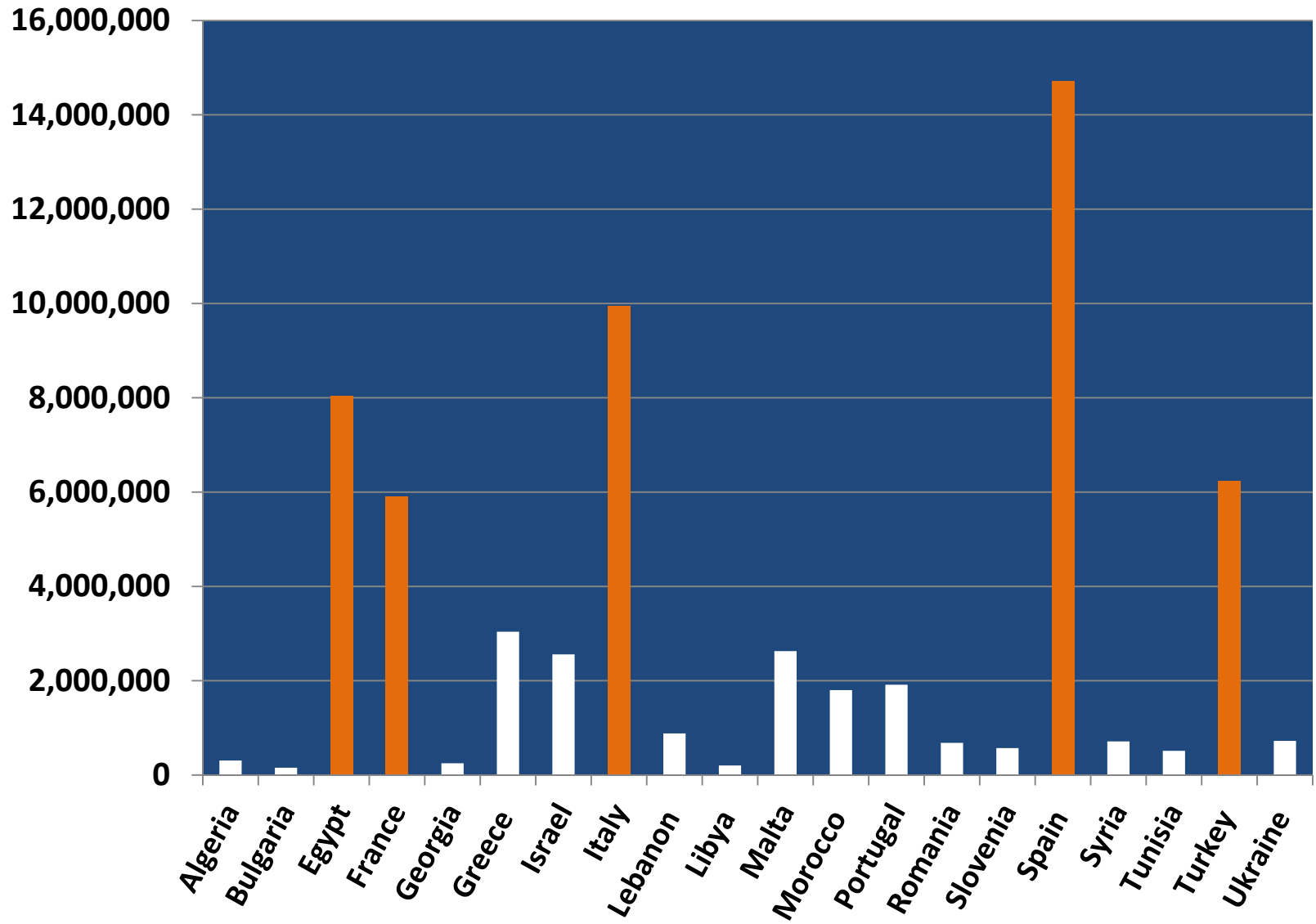
**new
consumers**

traffics are
growing



teu 2012 in Med and Black Sea ports

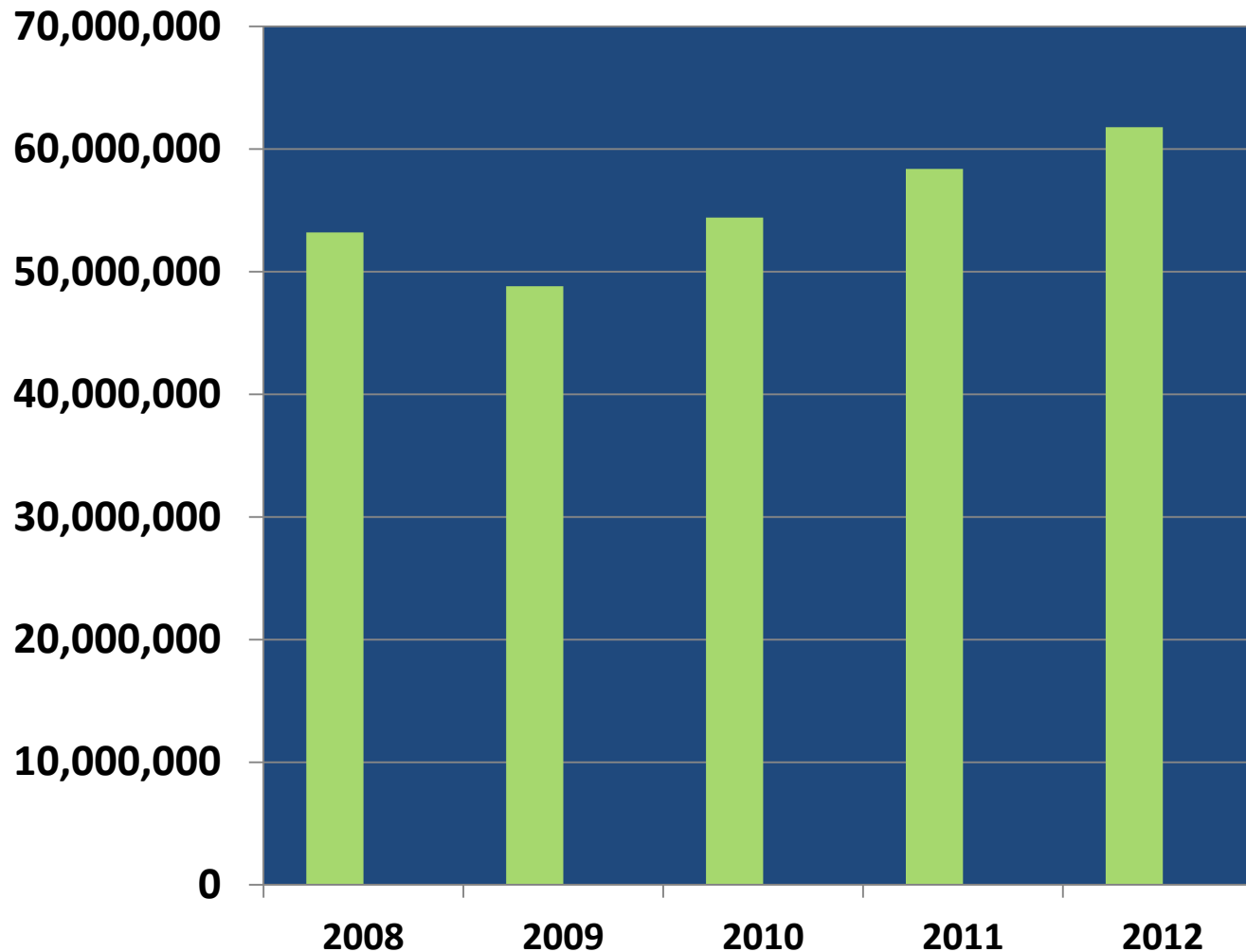
■ Countries with port handling over 5 million teu



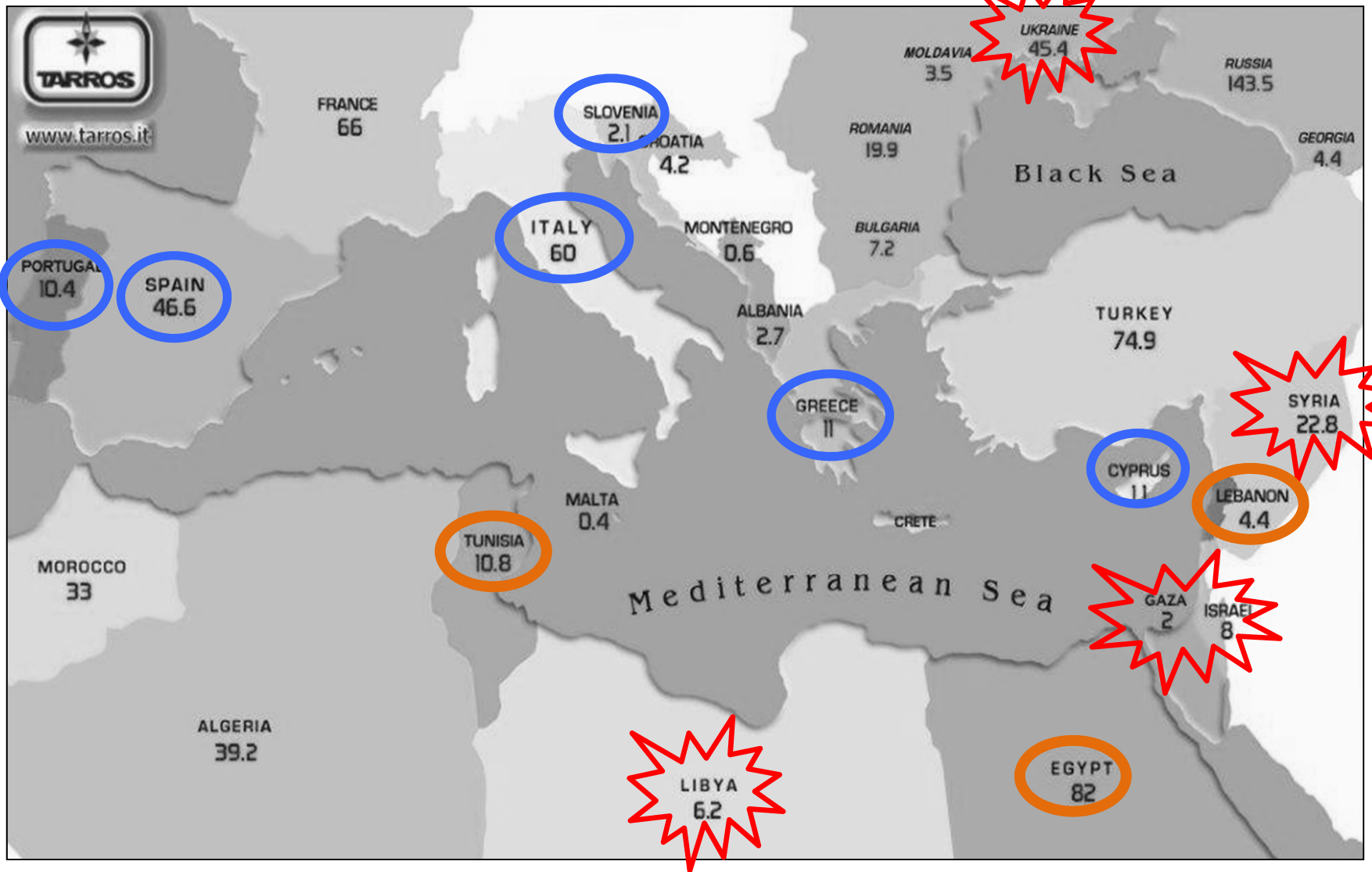
Med PORTS over 1 Milion teu

	2012	2013	
ALGECIRAS	4.071.000	4.349.000	7 %
VALENCIA	4.469.000	4.327.000	-3 %
PORT SAID	3.631.000	3.671.000	1 %
ISTANBUL	3.097.000	3.378.000	9 %
PIRAEUS	2.745.000	3.163.000	15 %
GIOIA TAURO	2.721.000	3.087.000	13 %
MALTA	2.540.000	2.750.000	8 %
TANGER	1.826.000	2.558.000	40 %
GENOVA	2.065.000	1.988.000	-4 %
BARCELLONA	1.751.000	1.720.000	-2 %
ALEXANDRIA	1.469.000	1.519.000	3 %
MERSIN	1.260.000	1.378.000	9 %
HAIFA	1.372.000	1.356.000	-1 %
LA SPEZIA	1.247.000	1.300.000	4 %
ASHDOD	1.170.000	1.182.000	1 %
BEIRUT	1.041.000	1.117.000	7 %
MARSEILLES-FOS	1.061.000	1.097.000	3 %
TOTAL	37.536.000	39.940.000	6 %

Med & Black Sea Ports total throughput (full + empty + transshipment)



but



financial problems

unrest

conflicts

Port Congestion



North African ports

**85 % inbound
Containers reloaded
EMPTY**



**Lack of integrated
Road and Rail
Links**



**Custom
procedures and
bureaucracy**

effects on logistic costs:

vessels delays

locked-up
equipment

storages

demurrages

South European ports

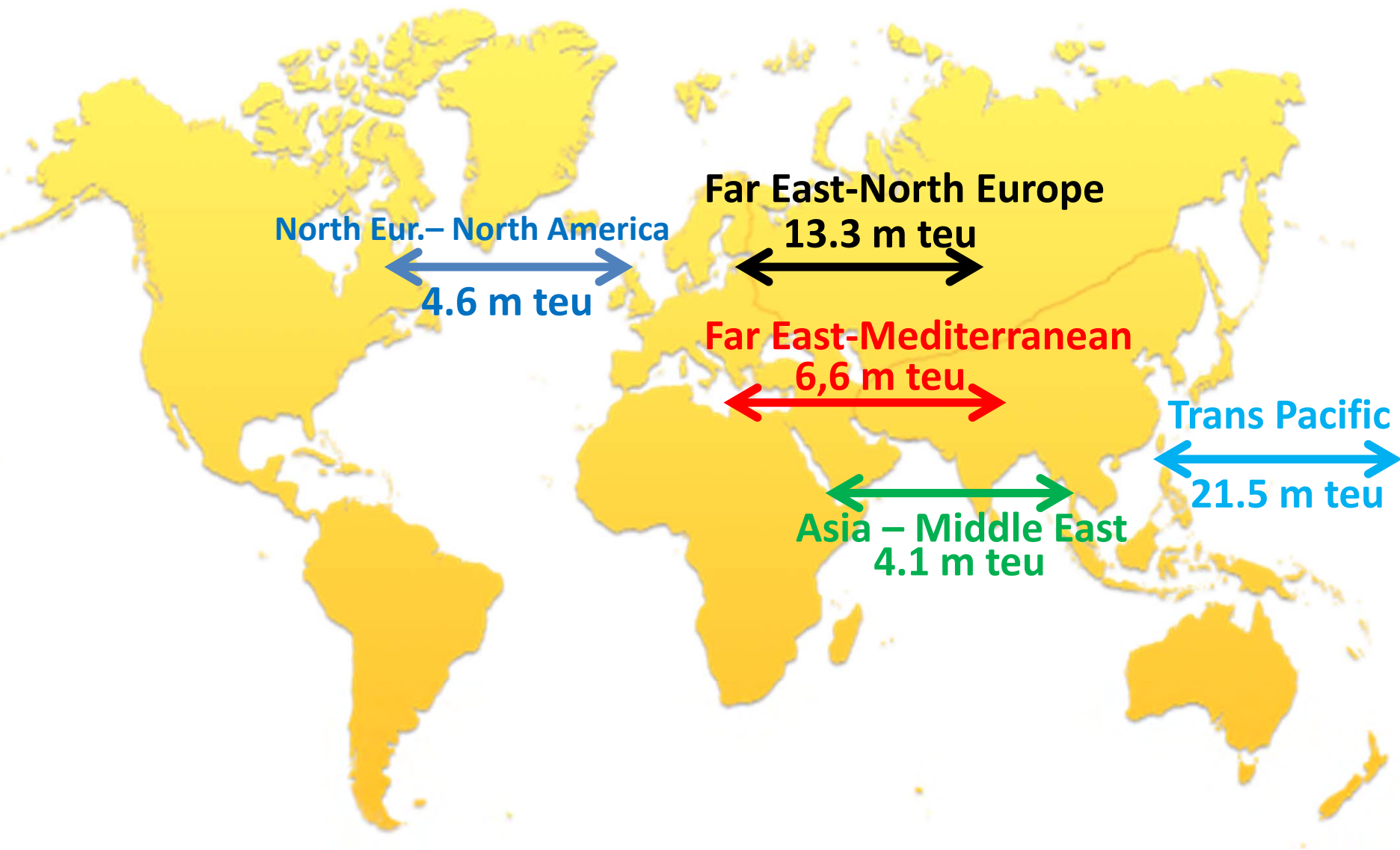
**Traffics better
Balanced**

**Road / Rail links
efficient
Environment friendly**



Transshipment ports for **top 6** shipping lines





Transshipment activities growth in 2013 : **+ 8 %**



Pure Feeder Operators in the Med





2 M

BARCELONA
BEIRUT
CONSTANTA
EVYAP
FOS
GENOA
GIOIA TAURO
ILYICHEVSK
ISTANBUL
KOPER
LA SPEZIA
MARSAXLOKK
ODESSA
PIRAEUS
PORT SAID
RIJEKA
TRIESTE
VALENCIA



CKYHE

ALEXANDRIA
ALGECIRAS
ASHDOD
BARCELONA
FOS
GENOA
KOPER
LA SPEZIA
LIVORNO
PIRAEUS
PORT SAID
RIJEKA
TARTOUS
TRIESTE
VALENCIA



G6

ALEXANDRIA
BARCELONA
ASHDOD
CONSTANZA
DAMIETTA
FOS
GENOA
HAIFA
ISTANBUL
LA SPEZIA
MERSIN
NOVOROSIYSK
ODESSA
PORT SAID

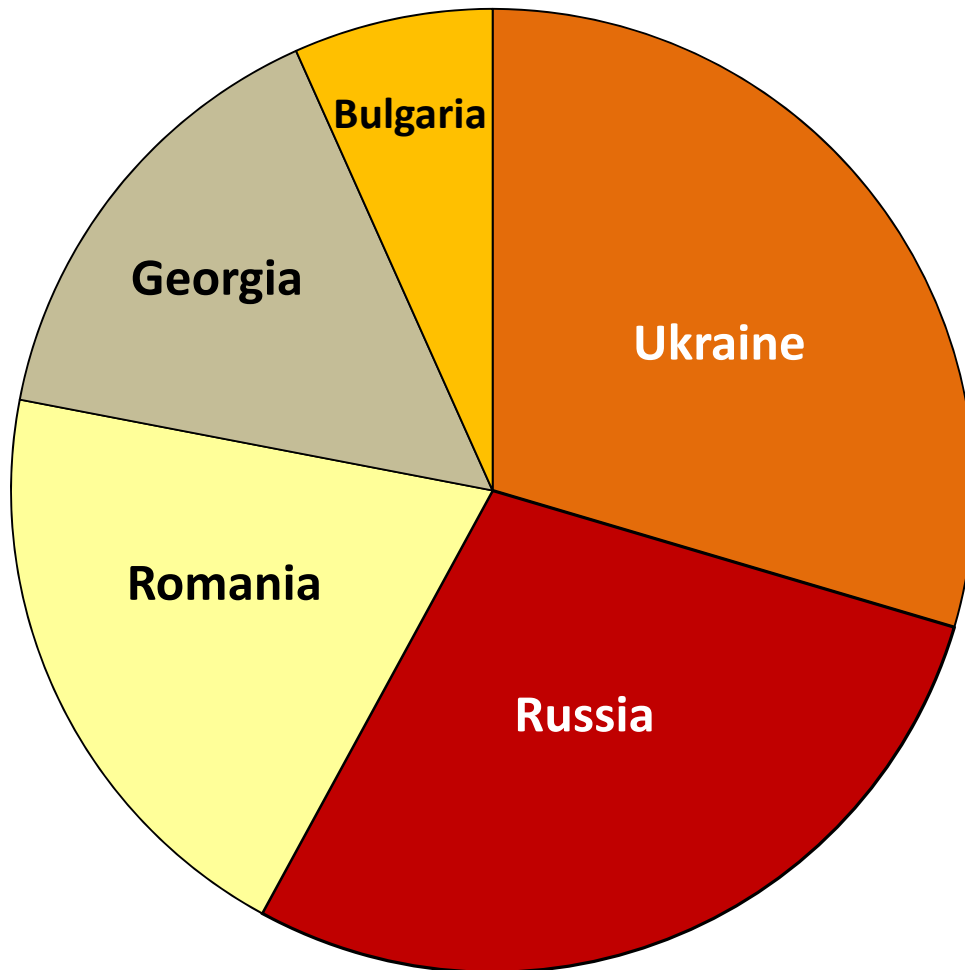
common ports for the three consortium

CONSOLIDATION

- **Maersk Line** acquired :
1993 EacBen Container Line
1999 Safmarine Container Lines and Sea-Land
2006 P&O Nedlloyd
- **CP Ships** acquired
Canada Maritime (1993),
Cast (1995)
Lykes Lines (1997)
Contship Containerlines (1997)
Ivaran Lines (1998),
ANZDL (1998)
TMM Lines (2000)
FMG (2000),
CCAL (2000)
Italia Line (2002)
- **Hapag-Lloyd** acquired CP Ships (2005)
- **NOL** acquired APL (1997)
- CMA and CMG merged in 1999 into **CMA - CGM**;
- **CMA –CGM** acquired Australian National Lines (ANL) in 1998
MacAndrews (in 2002)
Delmas (in 2005)
- **Hanjin** acquired DSR- SENATOR (1997)



BLACK SEA : teus in 2013 (Full & Empty)



■ Ukraine 779,000

■ Russia 772,000

■ Romania 553,000

■ Georgia 403,000

■ Bulgaria 178,000

Tot 2,685,000

(1,840,000 Full = 69 %)

Big potentiality
60% cargo to Georgia is
transit to Caspian region
(Armenia, Azerbjian,
Turkmenistan)

Political instability
Quick switch of services
between
direct /feeder

January 2014 :

HANJIN Shipping ceased to take slots on the 'Asia-Black Sea Express'

February 2014 :

CMA-CGM upgraded Direct service from NORTH EUROPE
adding BLACK SEA (Femex1) Samsun, Novorossiysk and Costanza

June 2014 :

CHINA SHIPPING extended ABX Far East-Black Sea to Novorrosiysk



BLACK SEA PORTS

TEUS FULL CONTAINERS

(Import + Export)

	2012	2013	variation
Ukraine	530.170	634.358	19,7%
Russia	441.550	460.571	4,3%
Romania	335.148	381.134	13,7%
Georgia	204.391	225.455	10,3%
Bulgaria	134.068	141.042	<u>5,2%</u>
	1.645.327	1.842.560	12%

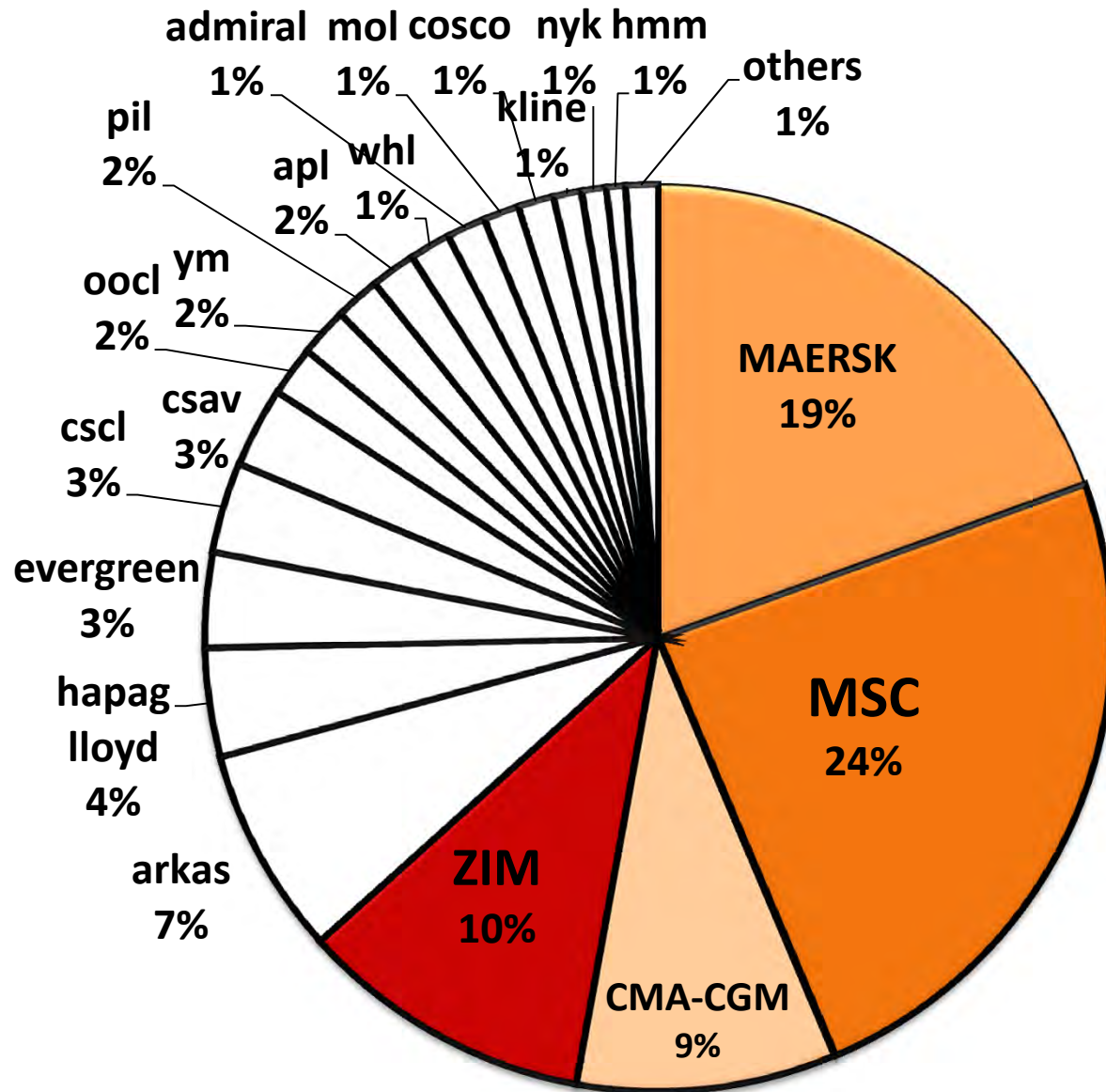
Import = 62 %

Export = 38 %



UNBALANCE =
logistic costs

BLACK SEA market share by Shipping Line year 2013 (FULL CTR)



**MAERSK, MSC
CMA-CGM, ZIM
control 62% of
Black Sea Market**

BLACK SEA PORTS

turnover comparison Q1 2014 - Q1 2013

	TEUS Q1 2014	variation
ODESSA (Ukraine)	74.132	-18,5%
NOVOROSIYSK (Russia)	81.236	-5,5%
CONSTANZA (Romania)	121.445	14,7%
POTI (Georgia)	89.412	25,8%

today

Increased vessels size

(Advantages for mega Hubs)



Early container ship (1956-)

500 – 800 TEU, 137x17x9m

Fully Cellular (1970-)

1,000 – 2,500 TEU, 215x20x10m

Panamax (1980-)

3,000 – 3,400 TEU, 250x32x12.5m

Panamax Max (1985-)

3,400 – 4,500 TEU, 290x32x12.5m

Post Panamax (1988-)

4,000 – 5,000 TEU, 285x40x13m

Post Panamax Plus (2000-)

6,000 – 8,000 TEU, 300x43x14.5m

New Panamax (2014-)

12,500 TEU, 366x49x15.2m

Triple E (2013-)

18,000 TEU, 400x59x15.5m

Overcapacity of ULCS in the Mediterranean



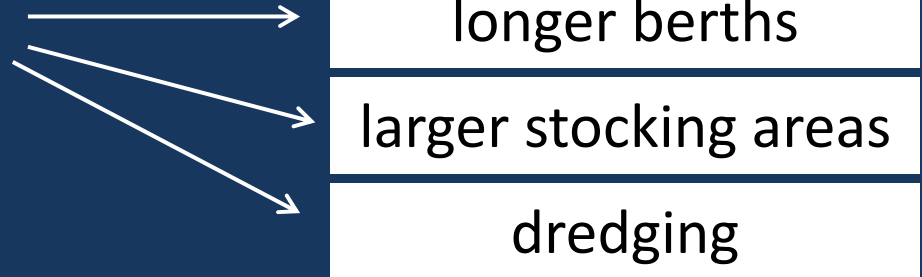
CSCL VENUS 19,000 teus

Operational effects:

Rebuild feeder services

Increase in transshipment activities

Pressure on Terminals



Commercial effects :

depression of seafreights

There are 96 vessels of 8,000 TEU to 10,000 TEU on
Asia - Europe trade



Far East – Europe trade (June 2014)

SHIPPING LINE	%
MAERSK	20
MSC	15
CMA-CGM	11,4
EVERGREEN	6,4
CSC	5,8
COSCO	5,6
HANJIN	4,6
HAPAG LLOYD	4,4
YANG MING	3,5
OOCL	3,5
NYK	3,4
K LINE	3,2
APL	3,1
UASC	2,9
HMM	2,7
MOL	2,7

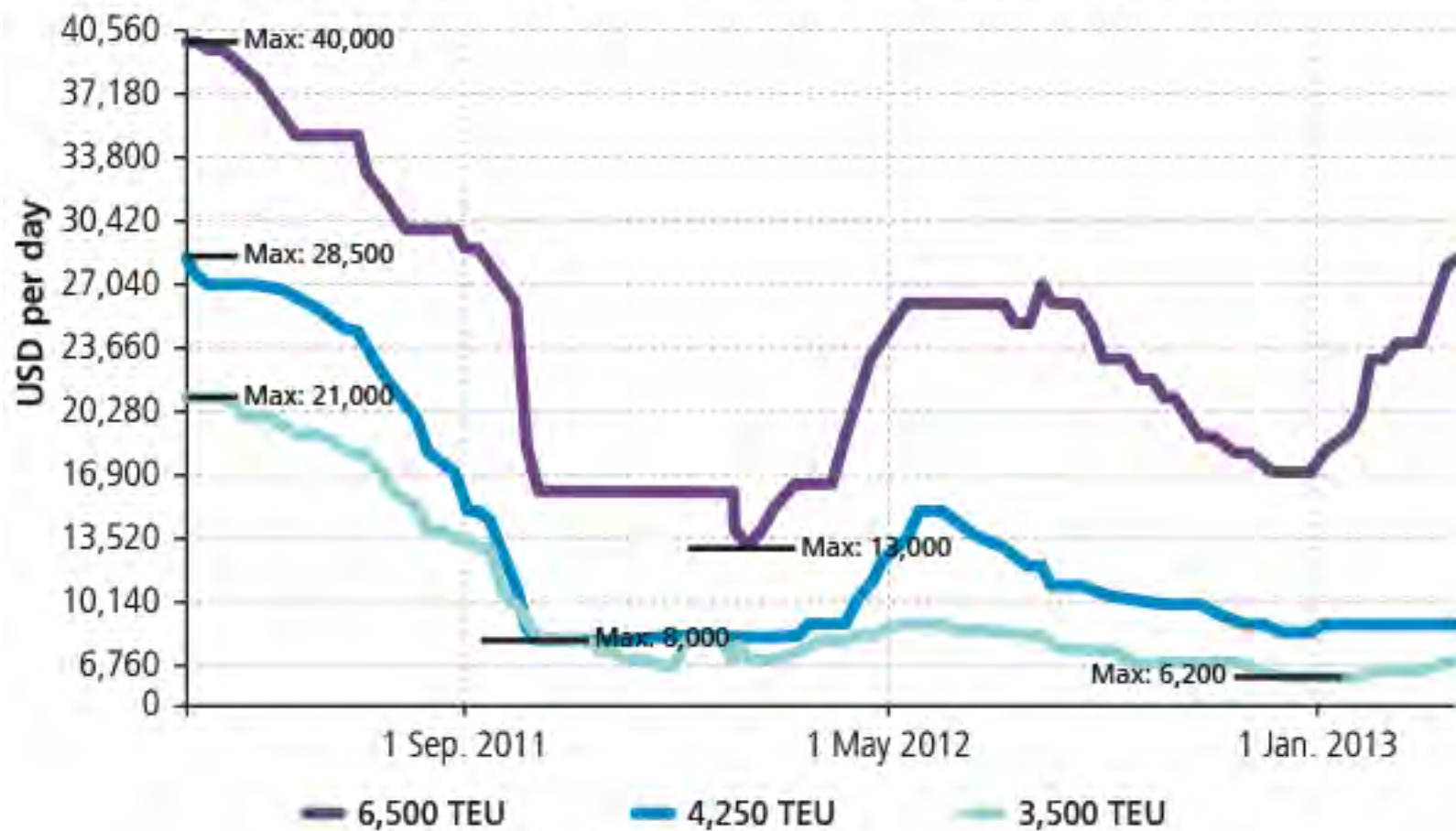
**first 4 Carriers handle
52,8 % market share**



130 inactive Containerships = 255,000 teus
(updated 30 th June 2014)

Source : Alphaliner

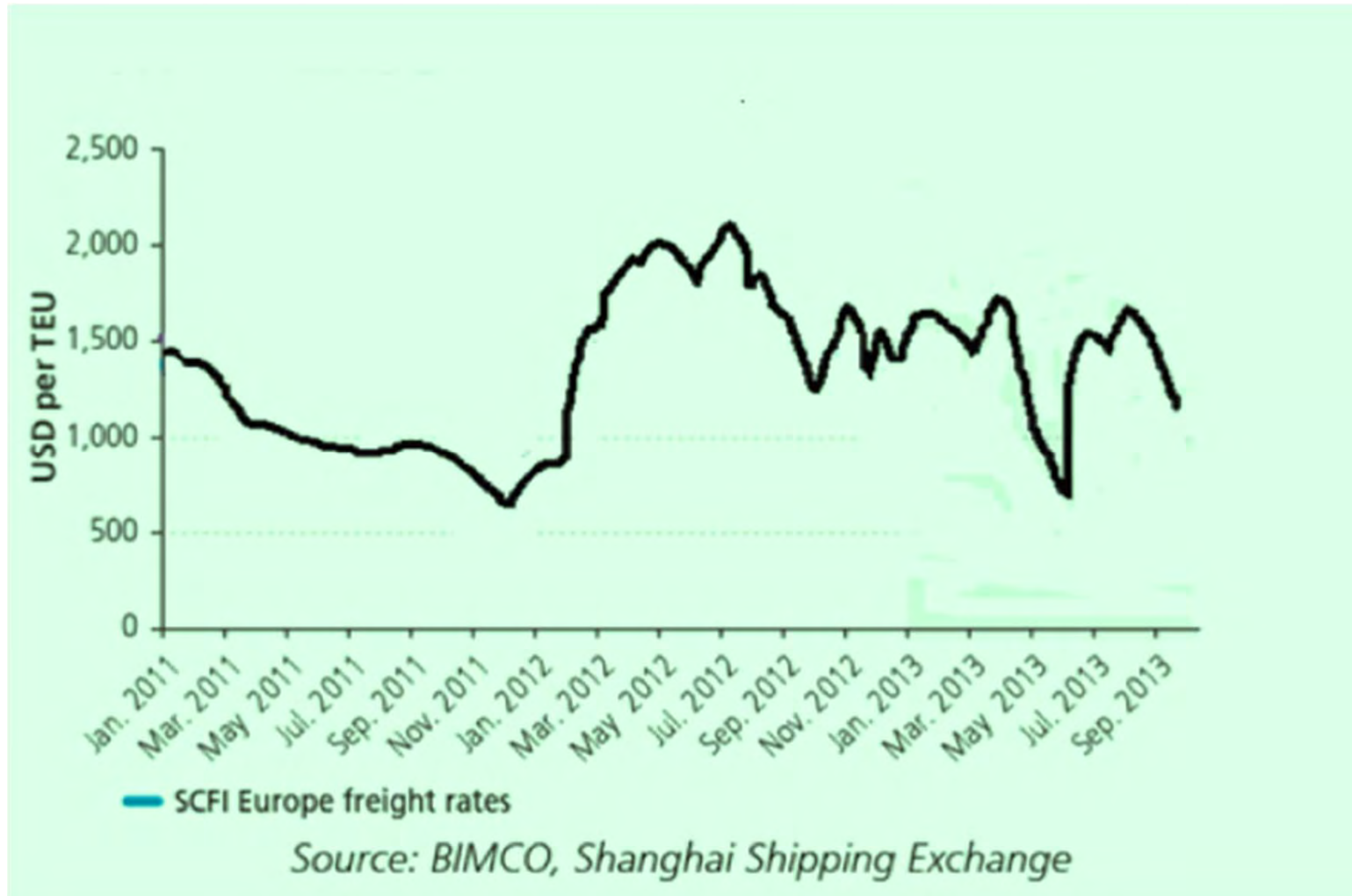
Container Ship Charter Rates, 2011-2013



Source: BIMCO, Harper Petersen & Co

Far East Europe

Freight rates development 2011 - 2013





the **market** makes the price

overcapacity and **poor demand** (exogenous factor)

unachievable profitability

possible solutions ?

cost reduction

merging



+



take over



→



sharing services

cutting services artificially

slow steaming



Hardware



is nothing without...

people !



and focus on

Customer Service

Customer Service

is an **attitude** not a department

Thank you !

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