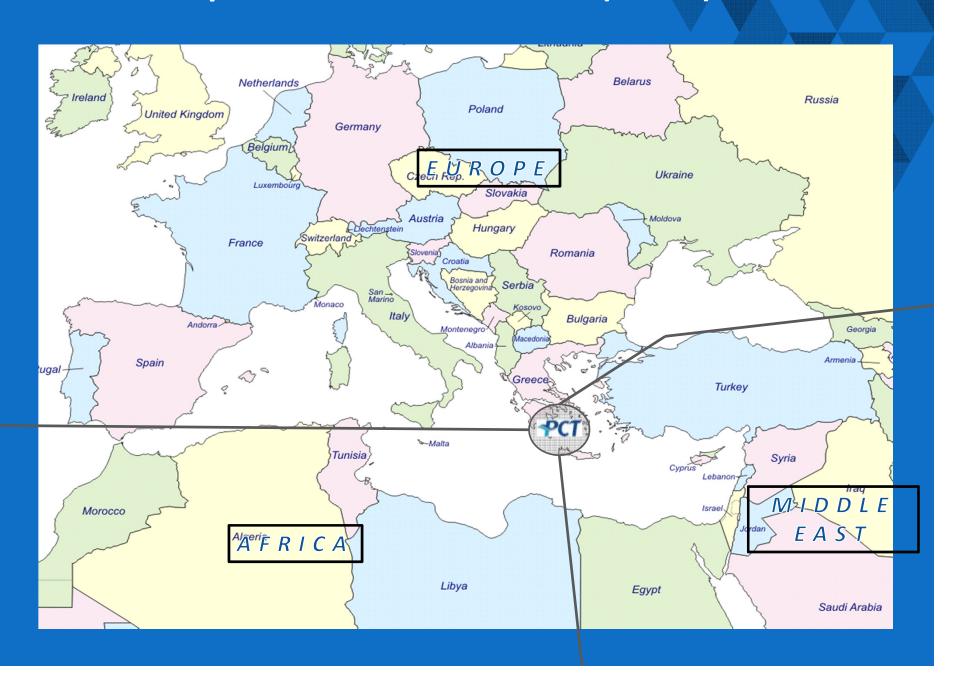
# Piraeus as a Global Logistics Hub



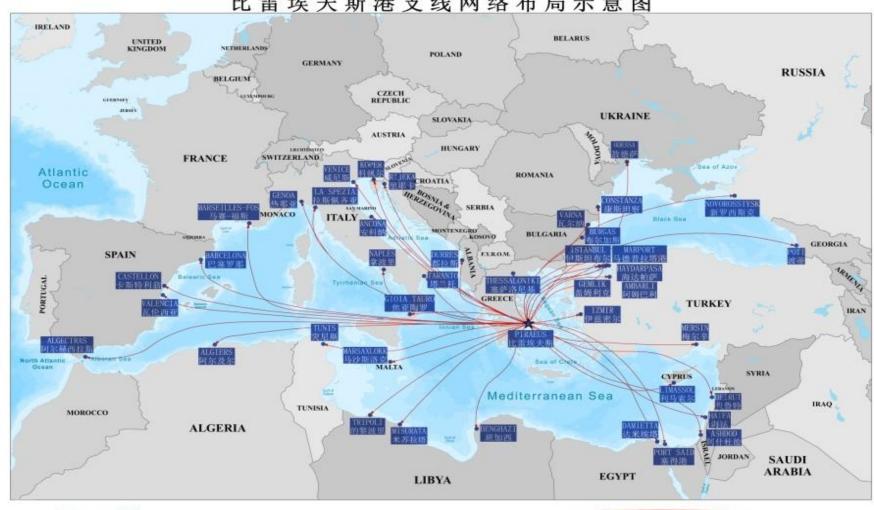


# **Europe – Middle East – Africa (EMEA)**



### The Feeder Network Layout of Piraeus

比雷埃夫斯港支线网络布局示意图





#### **Link with the European Rail Network**



The Piraeus Container Terminal is linked with the European Rail Network with its owned Rail Ramp. Based on its facilities - able to handle up to 10 trains per day - is in a position to offer reliable rail transportation solutions from Piraeus Port to Central Europe & Balkans.

We are in a position, depending on clients' needs, to provide dedicated BLOCK TRAIN facilities from Piraeus Port to Central Europe & Balkans.

#### **TAT from Piraeus Container Terminal's Rail Ramp (in days)**

Poland, Germany	4-5
Czech, Austria, Slovakia, Hungary	3-4
Romania	2-3
Bulgaria, Serbia	1-2

# **Port of Piraeus Gateway**

#### Port of Piraeus

- Located at the geographic crossroads of international trade and commerce
- Centrally between the European, Middle Eastern and African markets
- The perfect logistics gateway for these regions with connecting inland and coastal infrastructure playing a vitalrole









# **Port of Piraeus Gateway**

Port of Piraeus

 Supporting the 21st-century "Maritime Silk Road" initiative, a development strategy and framework proposed by P.R. of China that focuses on connectivity and cooperation among countries primarily in Eurasia









# A new operating warehouse operating in Free Zone





# **LCL & LTL Services**



Warehousing, Storage, Picking (pallet, case, unit), Returns, Pallets balance, **Inventory counts** 





Value Added Services

Warehousing

**Customer service: ■**Daily issues resolution ■Requests management **■**Complaints

management

Customer Service



Free Zone / **AEO** 

Free Zone benefits / AEO evidences reliability of your partner

Distribution

**Transportation** 

**Distribution to central** DCs, Distribution D2D, Cross Docking, etc

**Transportation Full Truck Load (FTL)** Less Truck Load (LTL)





#### **THROUGHPUT of Containers 2010-2015**

#### **PIRAEUS**

	2010 TEUs	2011 TEUs	2012 TEUs	2013 TEUs	2014 TEUs	2015* TEUs
PPA	194.083	502.321	695.470	651.000	633.642	350.000
P.C.T	685.440	1.188.148	2.108.088	2.520.000	2.987.106	3.034.000
ΣΥΝΟΛΟ	879.523	1.690.469	2.803.558	3.171.000	3.620.748	3.584.000

	YEAR	WORLD TOP 100					
			5,50				
		2010	2011	2012	2013	2014	
	PIRAEUS PORT	93	<b>72</b>	46	42	38	



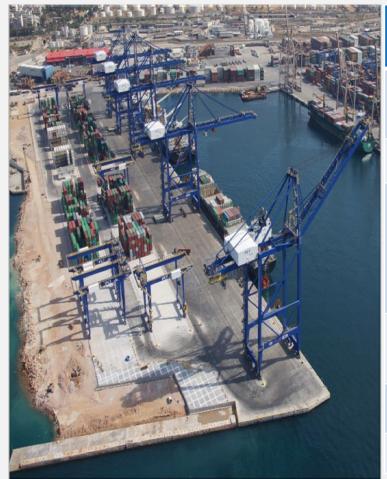
#### **RECONSTRUCTED & UPGRADED PIER II**

Pier II	East Side	West Side		
Operational Quayside	780 meters	700 meters		
Safe draft	14.5 meters	16.5 meters		
QC Cranes	10 QCs	8 QCs		
Out of which 12 PP QCs through Concession & 6 new SPP QC's were added				
RMGs	16 semi – automated RMGs			
E-RTGs	20 E-RTGs replaced Straddle Carriers 1 E-RTG operates in the Rail ramp			
Reefer Points	760 reefer plugs for 1090 reefer Teus			
Throughput	3.2 million Teus			





#### **PIER III EAST & WEST**



Pier III	East Side	West Side (under construction)*
Operational Quayside	600 meters	800 meters
Safe draft	18.5 meters	18.5 meters
QC Cranes	5 SSPP QCs new generation 26 rows, out reaches 72 meters. 2 more SPP QCs to be installed mid 2015.	8 twin-lift transporter container cranes
RMGs	9 semi – automated RMGs	24 automated RMGs
Reefer Points	360 reefer plugs	1000 reefer plugs
Throughput	1.1 million Teus	1.9 million Teus

<sup>\*</sup>The 1st Phrase is to be completed by September, 2016.

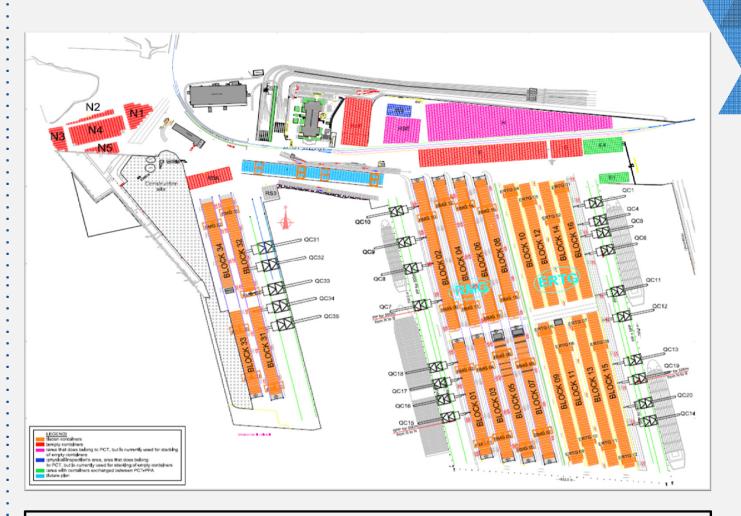


#### **CONSTRUCTION PIER III WEST**





### **Piraeus Container Terminal - Capacity**



Terminal Capacity Dec. 2013: Pier II: 3,2 M TEU - Pier III: 1,6 M TEU - TOTAL: 4,8 M TEU



# **Piraeus Container Terminal - Capacity**



Future Terminal Capacity Oct. 2017: Pier II: 3,2M TEU -Pier III: 3,0M TEU - TOTAL: 6,2M TEU



