BELT AND ROAD INVEST IN GREECE 2021 FORUM

Greece. The Hub in Southeast Mediterranean. Entry into the European Union

The Head of the Dragon
COSCO SHIPPING

PIRAEUS CONTAINER TERMINAL

2021

PCT

BELT AND ROAD
ASSOCIATES

Piraeus Port as a maritime junction point for transports

Key facts PCT Terminals

- **Ownership** : 100% by COSCO Shipping Ports
- **Container Terminal Operator** : Pier II and Pier III, under concession for 35 years and Pier I under Management agreement
- **Terminal Capacity** : Pier II: 3,2 M TEU - Pier III: 3 M TEU - TOTAL:6,2 M TEU
- **Port Security** : International Ship & Port facility Security (ISPS Code)
- **Customs Status** : Free Zone type 1
  PCT is Certified as Authorized Economic Operator (AEO)
- **Uninterrupted Services:** PCT operates 24/7 without any strike for the last ten years
- **Average Productivity** has reached 25,3 moves / QC / hour and aims to reach 28- 30 moves / QC / hour

Port of Piraeus
Volumes 2010-2020

Piraeus Port

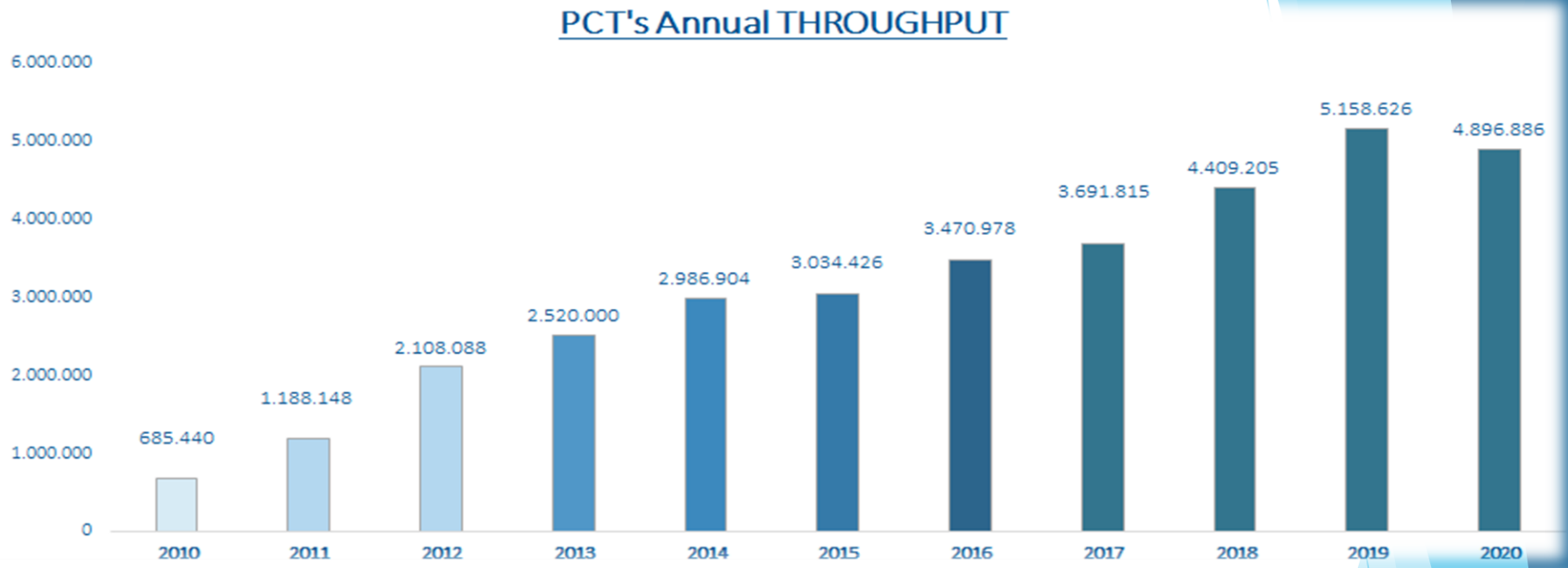
PPA – Piraeus Port Authority
Pier I

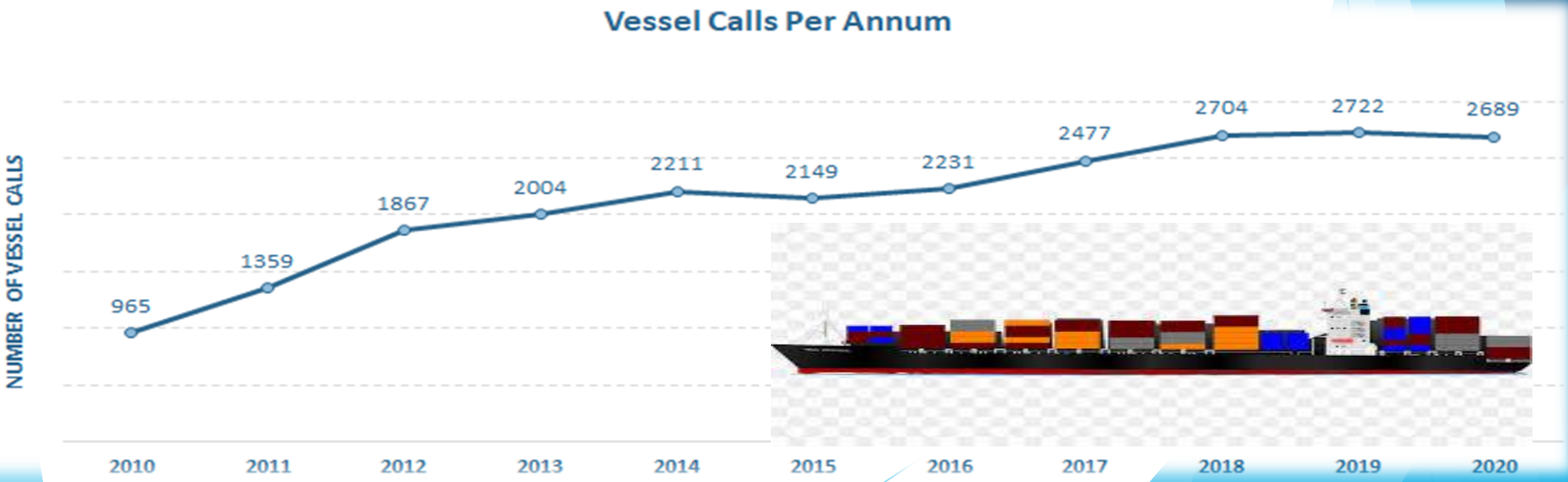
PCT – Piraeus Container Terminal
Piers II & III

Piraeus Port Yearly Throughput 2010-2020											
in TEUs	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
PPA	194.083	502.321	695.470	651.000	633.642	304.867	278.731	453.264	498.708	489.434	539.911
PCT	685.440	1.188.148	2.108.088	2.520.000	2.986.903	3.034.426	3.470.978	3.691.815	4.409.205	5.158.626	4.896.886
Total	**879.523**	**1.690.469**	**2.803.558**	**3.171.000**	**3.620.545**	**3.339.293**	**3.749.709**	**4.145.079**	**4.907.913**	**5.648.060**	**5.436.797**

2010- 2020

10 years of Continuous Growth





2010- 2020

10 years of Continuous Growth

Ranking in the Top 100 ports

Year 2020

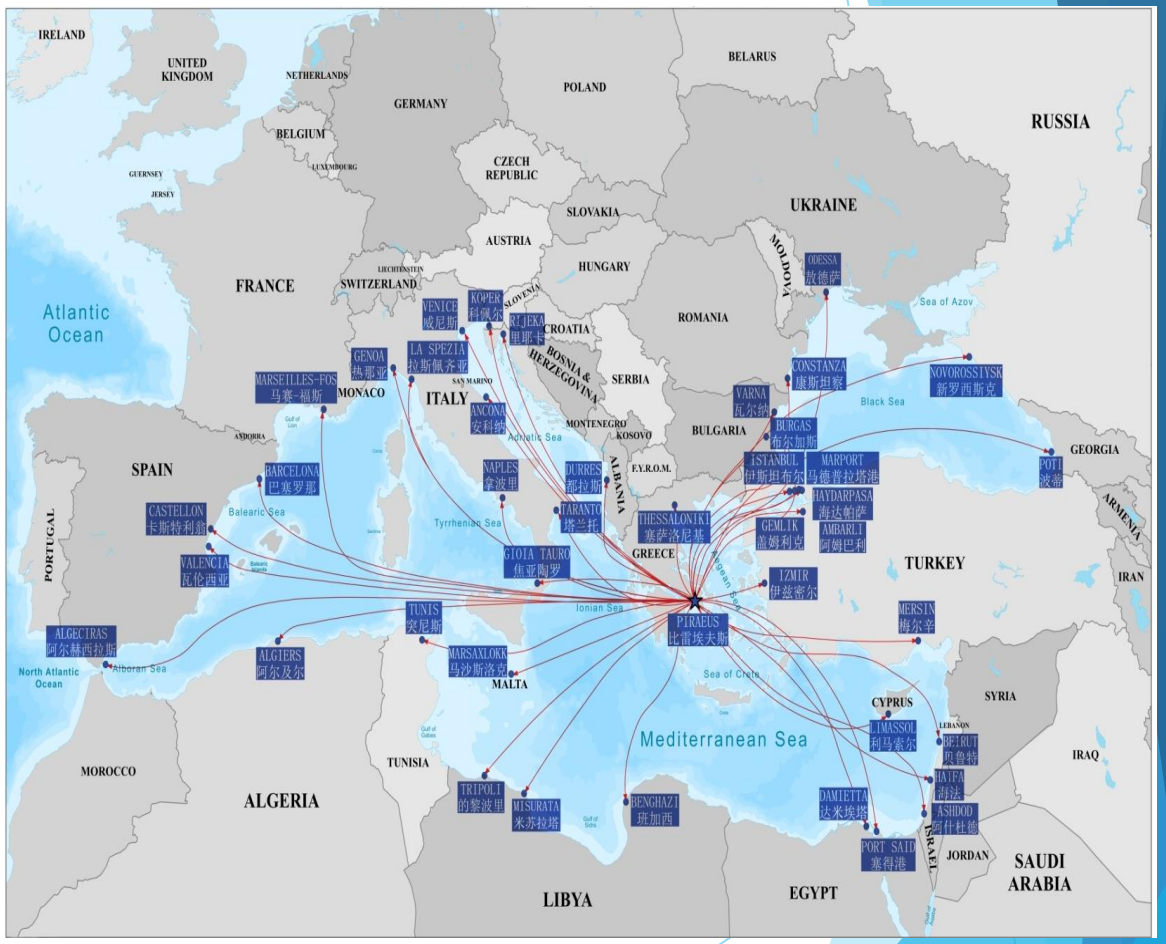
26th position

Year 2009

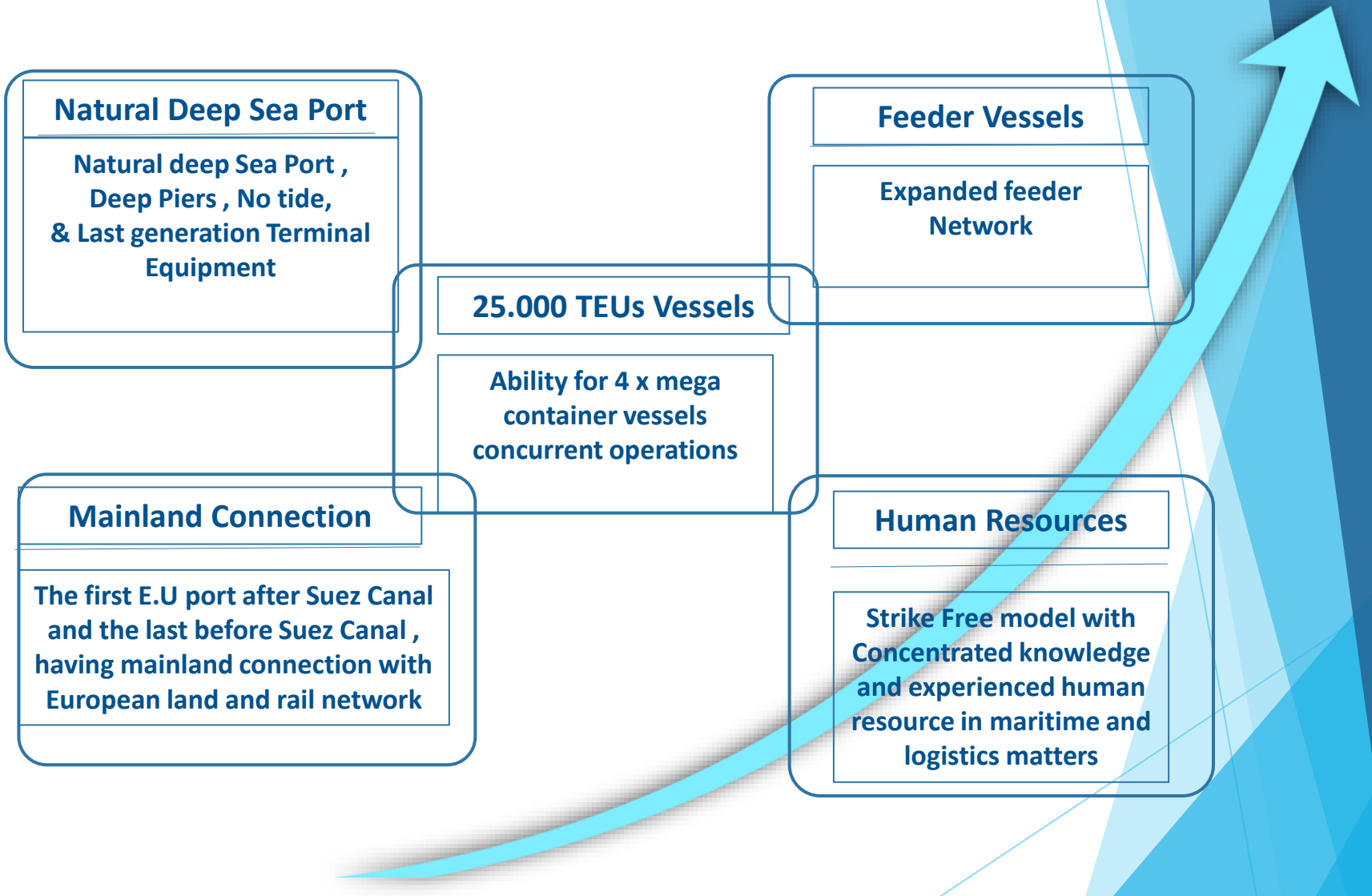
93rd position

Geostrategic Position

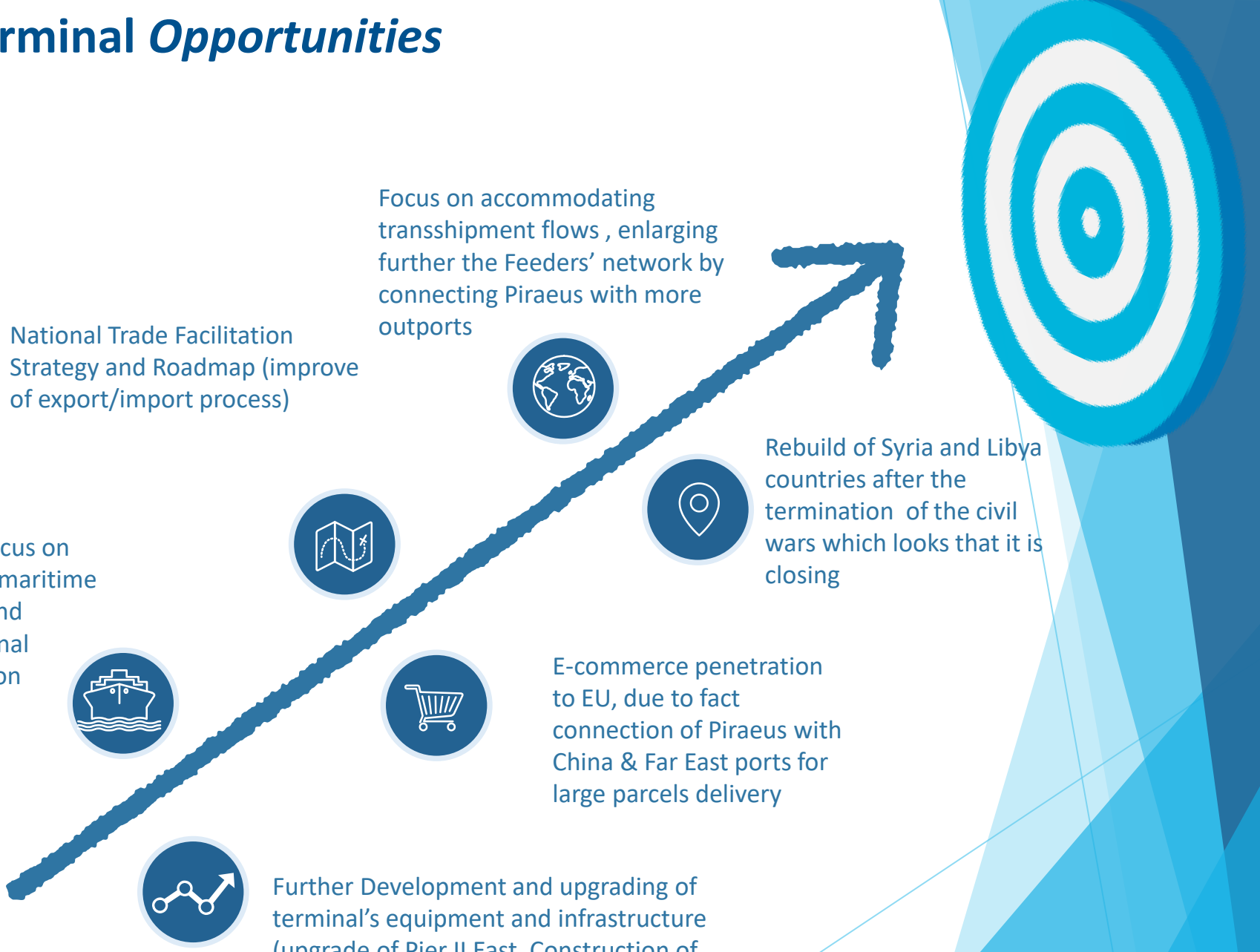
- ★ Minimum deviation from Suez Gibraltar Axis
- ★ First E.U HUB port with land and rail connection to Europe
- ★ Ideal land bridge from Far East to/from Central - Southern Europe and Black Sea
- ★ Extensive Common Feeders Network



Piraeus Container Terminal



PCT Terminal *Opportunities*



PCT

Future Developments on upgrading of Terminals' equipment and infrastructure

Pier I

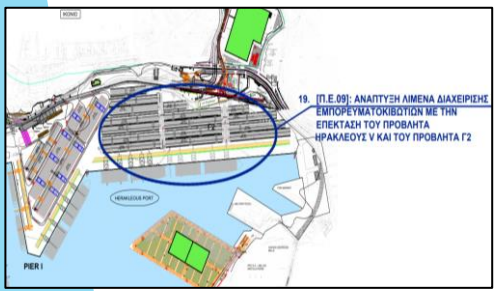
- Purchase and installation of 1 additional SPP QC 22 Rows
- Reshaping existing 8 RMGs and Purchase and installation of 8 more E-RTGs
- Yard reconstruction increasing throughput capacity to 1,5 M TEUS
- Installation of additional 300 Reefer plugs (total 430)

Pier II

- Purchase and installation of 3 additional SPP QC 22 Rows in Pier II East replacing existing 3 QCs of 14 rows.
- Purchase and installation of 4 more e-RTGs and increase of the annual throughput capacity from of Pier II and Pier III 6,2M TEUS to 6,5 M TEUS

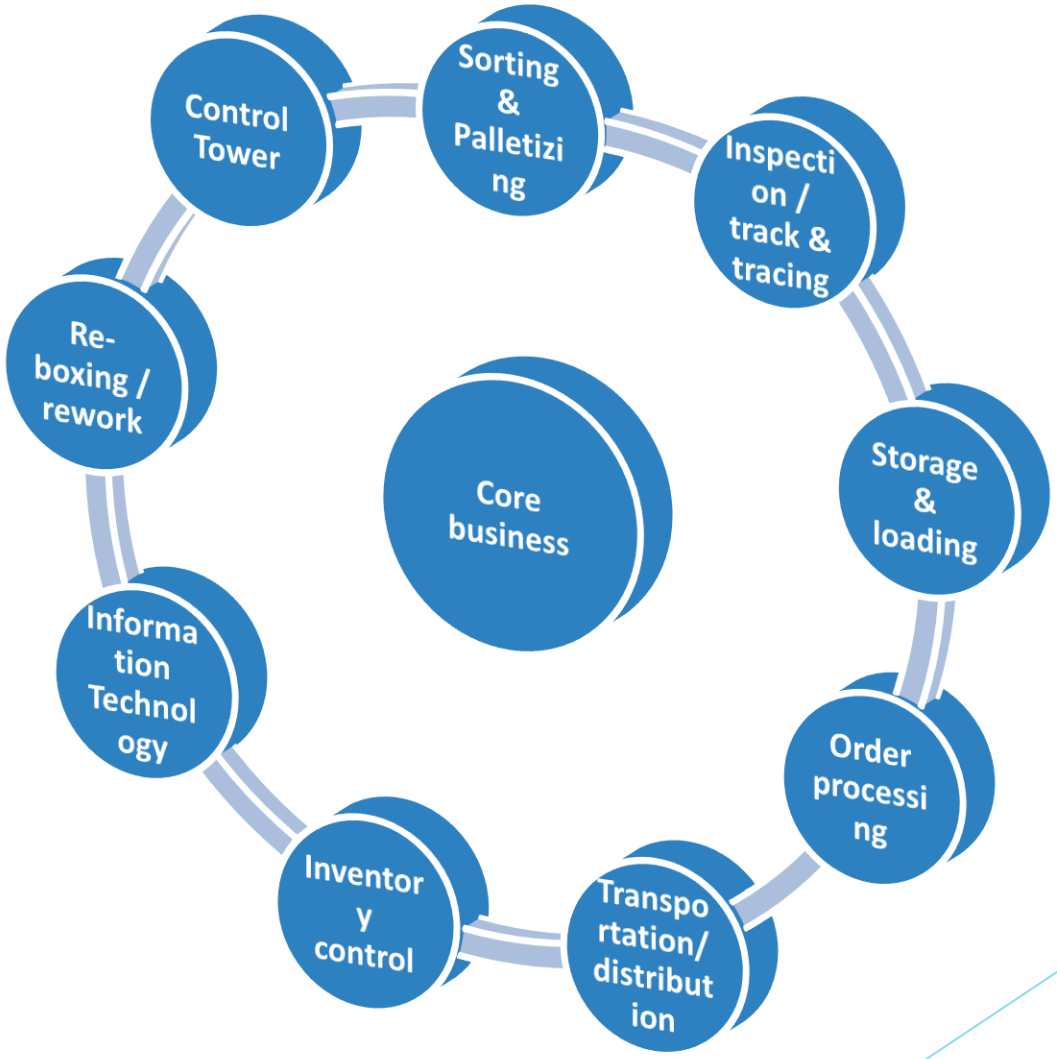
Construction of Pier VI

- Under P.P.A's investment master plan, Construction of Pier IV with annual throughput capacity of 2,5 M TEUS

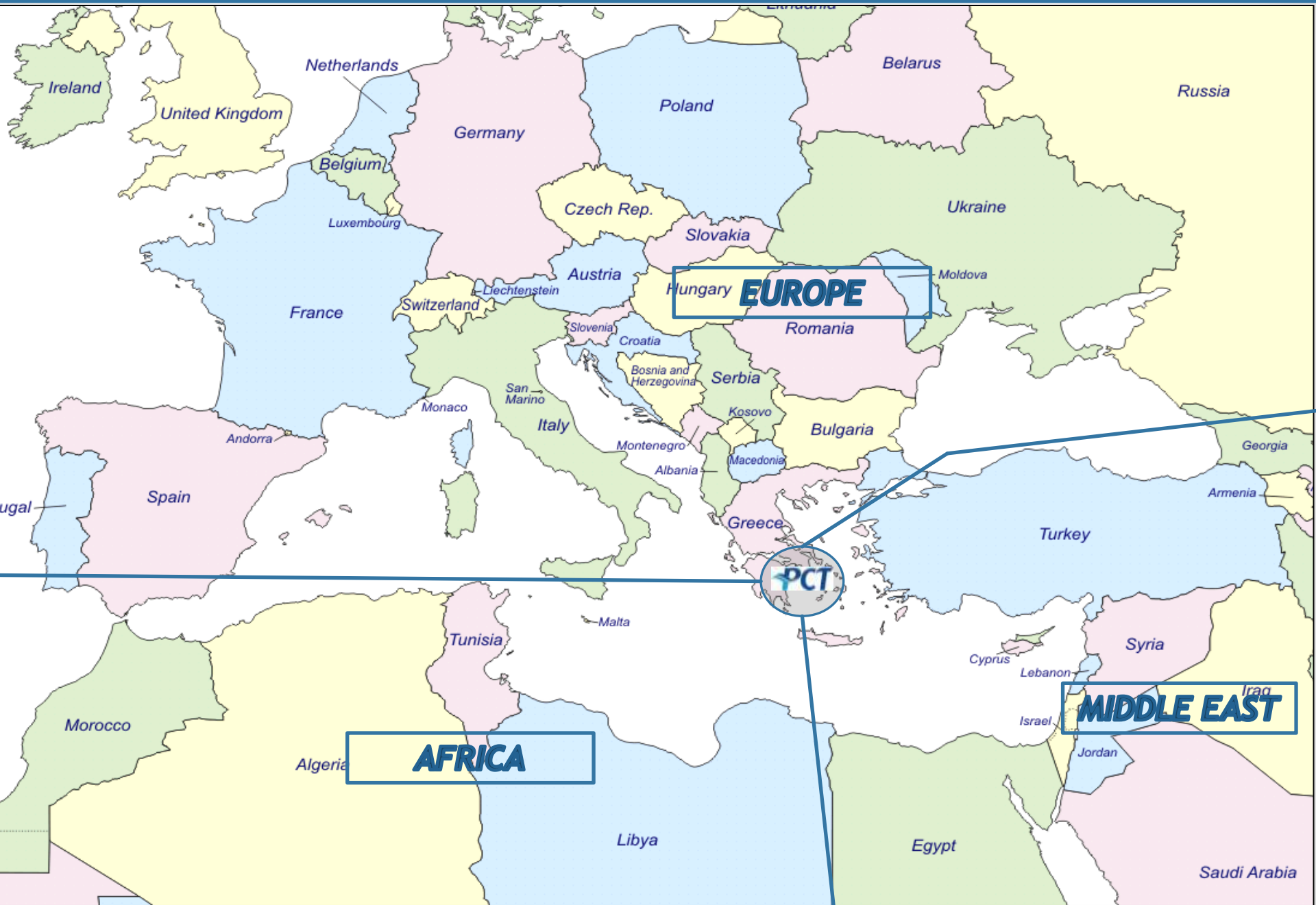


Facilities

Advanced logistics services



Europe – Middle East – Africa (EMEA) MAP



Main components of a "Gateway and Distribution Center to EMEA"

Owned modern terminal with high productivity, motivating Carriers and Feeder operators to use it as a hub

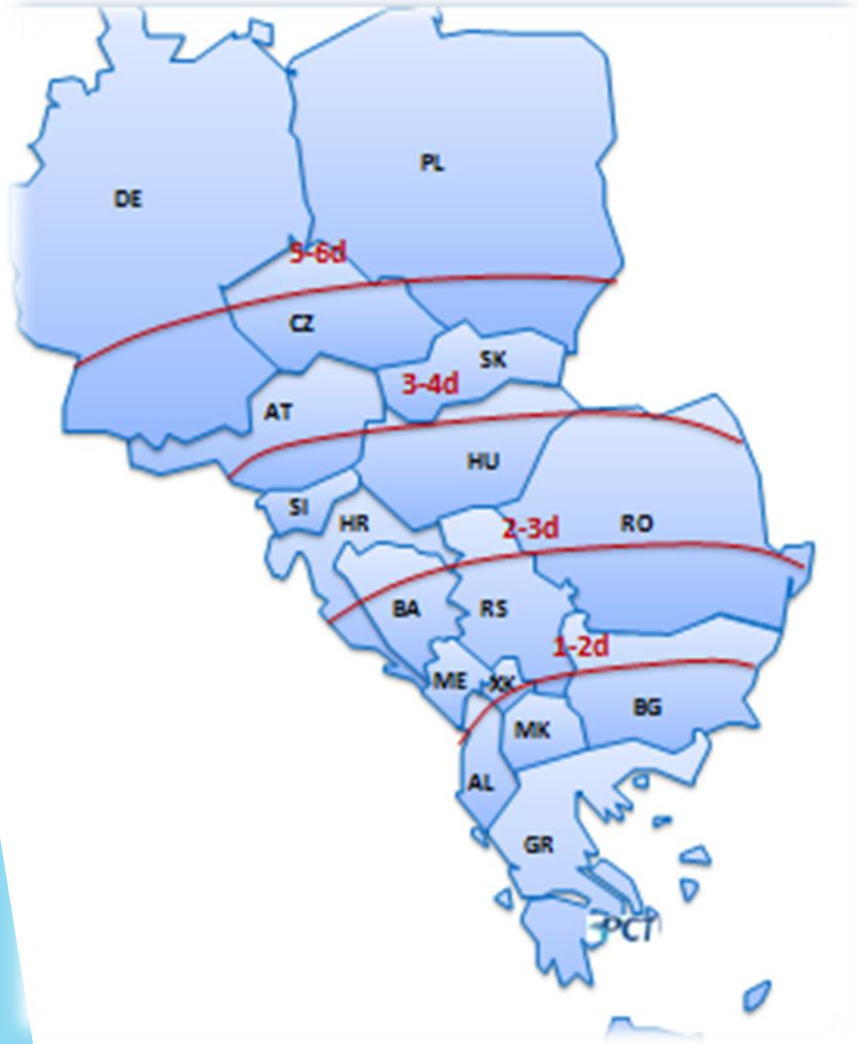
"UNITERRUPTED SERVICES TO OUR CLIENTS FOR THE LAST 10 YEARS"

Owned free zone

Owned rail ramp with connection to European rail network

Owned modern facilities with advanced warehouse functions

Railway Link with European Rail Network

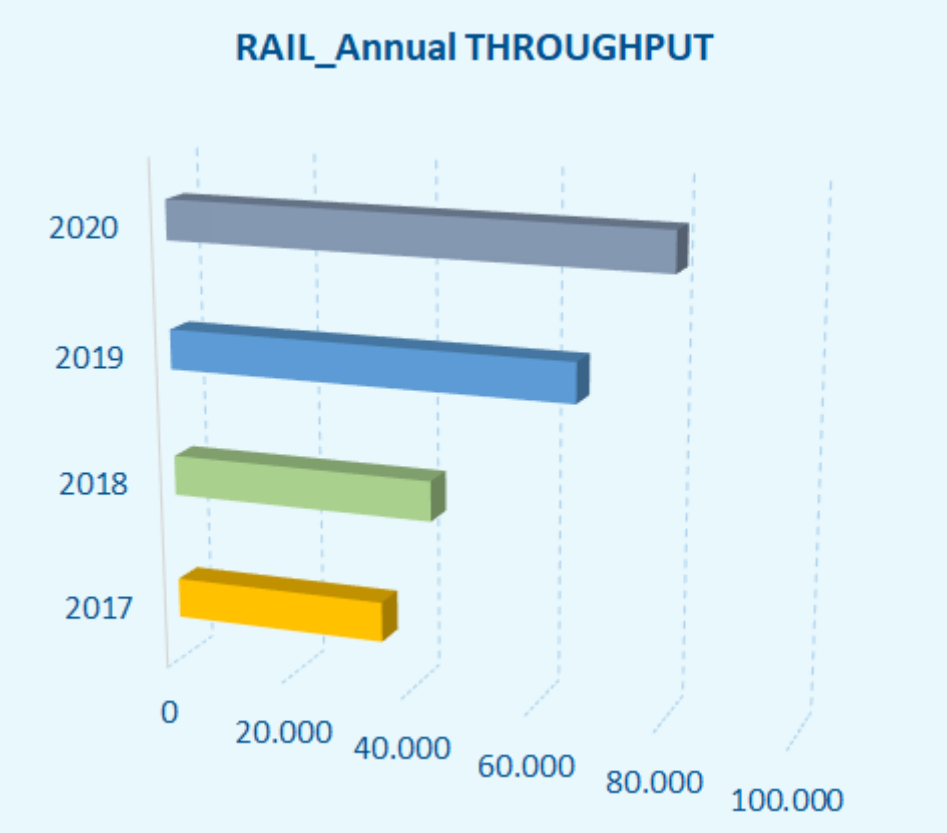


The **Piraeus Container Terminal** is linked with the European Rail Network with its owned **Rail Ramp**. Based on its facilities - able to handle up to 10 trains per day - is in a position to offer reliable rail transportation solutions from Piraeus Port to Central Europe & Balkans.

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

2017- 2020
Rail Throughput Growth



THANK YOU
FOR YOUR ATTENTION