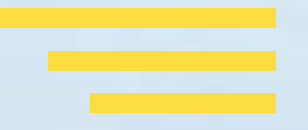




BALTIC

PORTS AND SHIPPING 2021



MARPORT

GATE OF THE CITY

September 2021

Mr. Fatih YILMAZKARASU

Trade and Customer Relations, Director

«Strategic Improvements in Establishing Marport
as a Hub Port in The Black Sea Region»

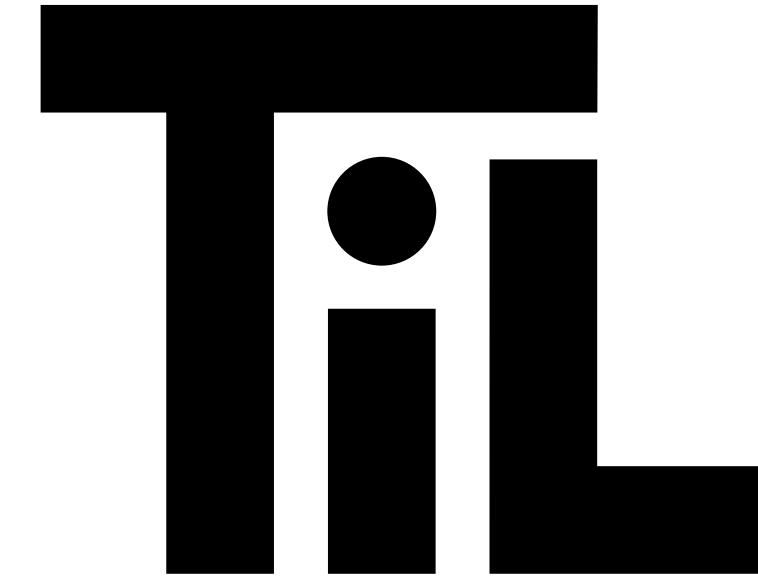
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Life is a Journey

Our Roots



Terminal Investment Limited

Marport Terminal Operators S.A. was founded by the joint venture of Arkas Holding and TIL (Terminal Investment Limited) in 2001 as a result of continuously increasing container volumes to Turkey and the need of improving yard and berth capacity.

As two companies connected to the sea with passion, we have the vision to reflect this passion in all our works. With the ships we own and the ports we operate, we aim to connect the world. We trust the sea, our ports, our partnerships and our excellent team.

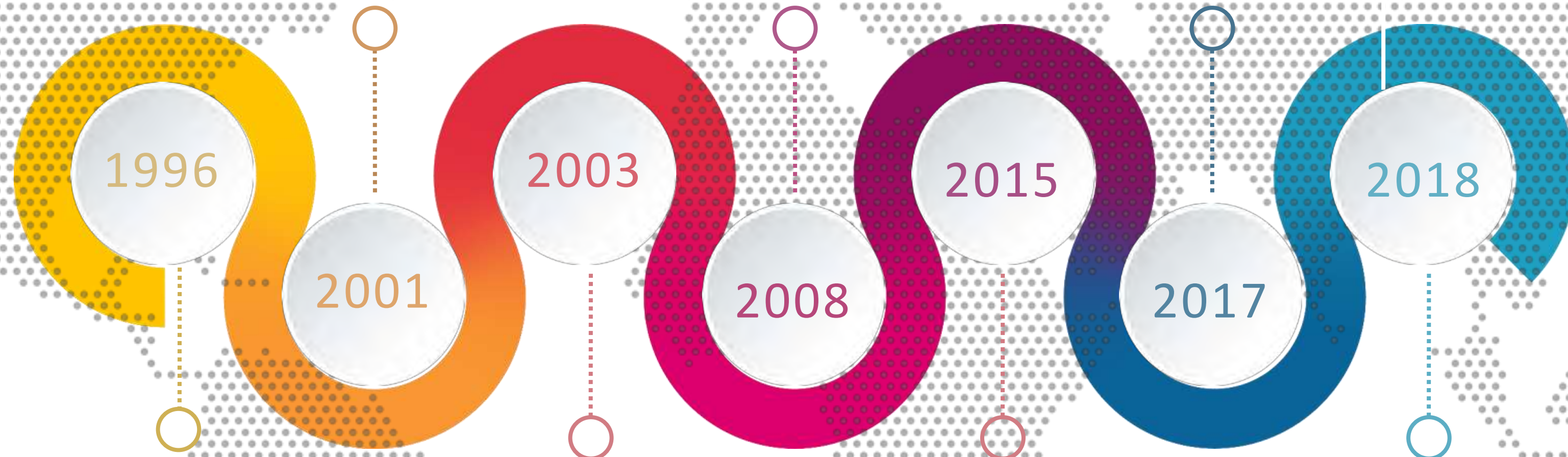





ABOUT MARPORT

We are your partner

HISTORICAL DEVELOPMENT



Armaport Terminal in Ambarlı is acquired by Limar and TIL. Marport is founded.




Marport introduced its 9.000 m2 Non-Bonded Land Terminal with a custom design RMG for 24/7 non-stop service.




Marport acquired the non-bonded area previously owned by TOTAL OIL Turkey .The area covers 67.000 square meters and is currently ready for any potential capacity extension plan.



Arkas Holding invests into the field of Container Terminal Operations. Limar begins operations at Ambarlı.



Soyak Port in Ambarlı is acquired by Marport and incorporated into capacity as Marport West Terminal.



Limak Terminal is acquired by Marport enabling the merger of West and Main Terminals of Marport.



Marport completed its «North Terminal» project, which consisted of the integration of a 55.000 m2 container storage area and an additional 300.000 TEU container capacity



Terminal Specifications

Marport in Numbers

Terminal Details

Quay Length	1.605 meters
Min –Max Draft	9 - 16 meters
Total Yard Area	530.000 sqm
Ground Slots	6.415 TEU
Annual Throughput Capacity	2.300.000 TEU
Reefer Capacity	1.180 plugs
Bonded Warehouse	6.036 sqm

Terminal Specifications

Marport in Numbers

Equipment Park

Ship to Shore Gantry	10
----------------------	----

Mobile Harbour Crane	5
----------------------	---

Rubber Tyred Gantry	41
---------------------	----

Container Reach Stacker	10
-------------------------	----

Terminal Towing Truck	102
-----------------------	-----

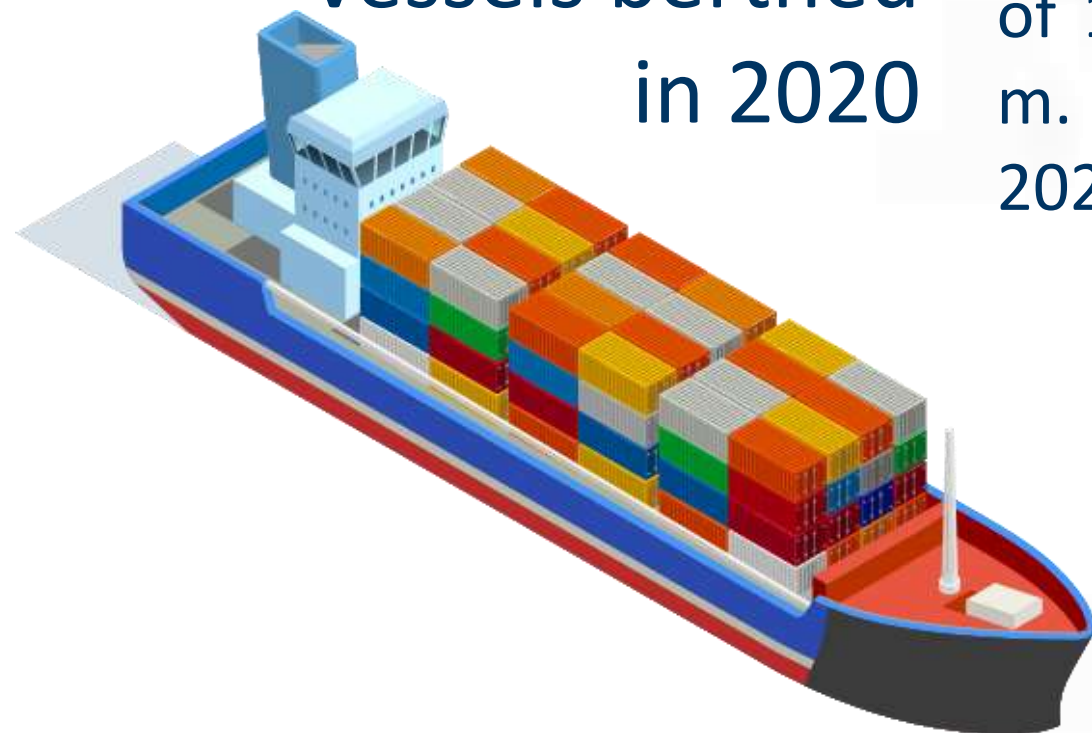
Marport in Numbers

2021

with the help
of
1.344
experienced
workforce



1.466
vessels berthed
in 2020

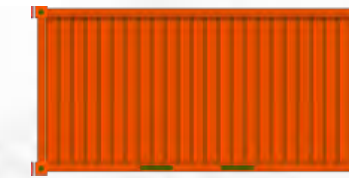


Largest Vessel was;
MSC TINA, with a total capacity
of 19.224 TEU and LOA of 399
m. Berthed Marport in May
2020.

28.000.000 TEU

As of July 2021
an accumulated grand total of

has been serviced at Marport
since the terminals' launch
in 1996



6.4 K

is Marport's ground
slot capacity

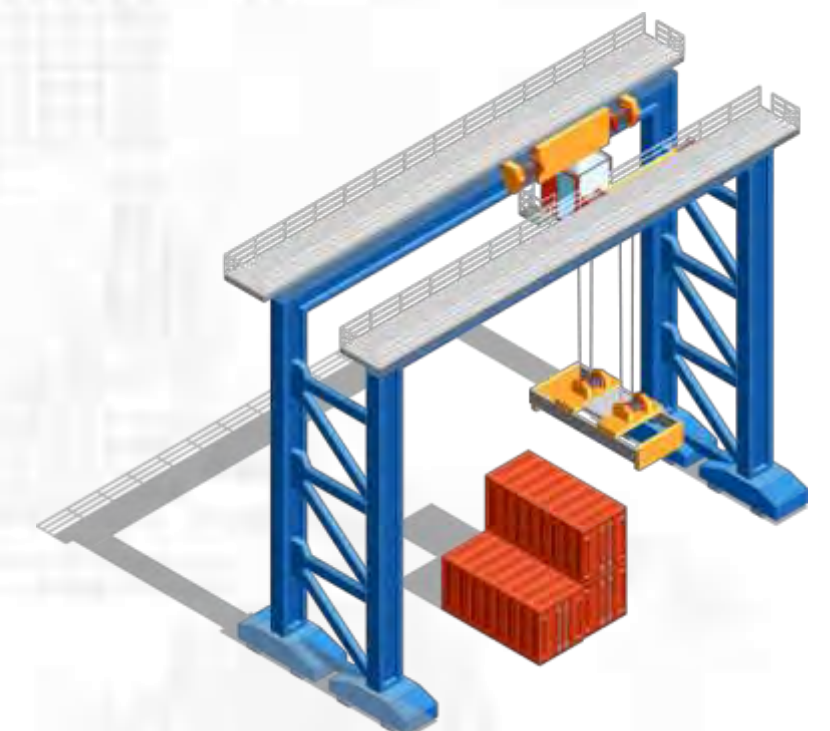
2.3M

is Marport's annual
throughput capacity



10 X STS CRANES

41 X RTG CRANES



1.557.391 TEU
was handled at Marport in 2020



	7	6	4	3	1
Berth Length	360+30	400	190	300	355
Alw. Vessel Length	400	216	160	270	300
Minimum Depth	15	10.5	9	11.5	13.5
Maximum Depth	16	11.5	9.5	14.5	14.5
Maximum Draft	14.5	10	8.5	11	13

Terminal Specifications

Berth Overview

Terminal Specifications

Berth Overview



7

Berth Length	360+30
Alw. Vessel Length	400
Minimum Depth	15
Maximum Depth	16
Maximum Draft	14.5

Terminal Specifications

Berth Overview



6

Berth Length	400
Alw. Vessel Length	216
Minimum Depth	10.5
Maximum Depth	11.5
Maximum Draft	10

Terminal Specifications

Berth Overview



3

Berth Length	300
Alw. Vessel Length	270
Minimum Depth	11.5
Maximum Depth	14.5
Maximum Draft	11

Terminal Specifications

Berth Overview



4

Berth Length	190
Alw. Vessel Length	160
Minimum Depth	9
Maximum Depth	9.5
Maximum Draft	8.5

Terminal Specifications

Berth Overview

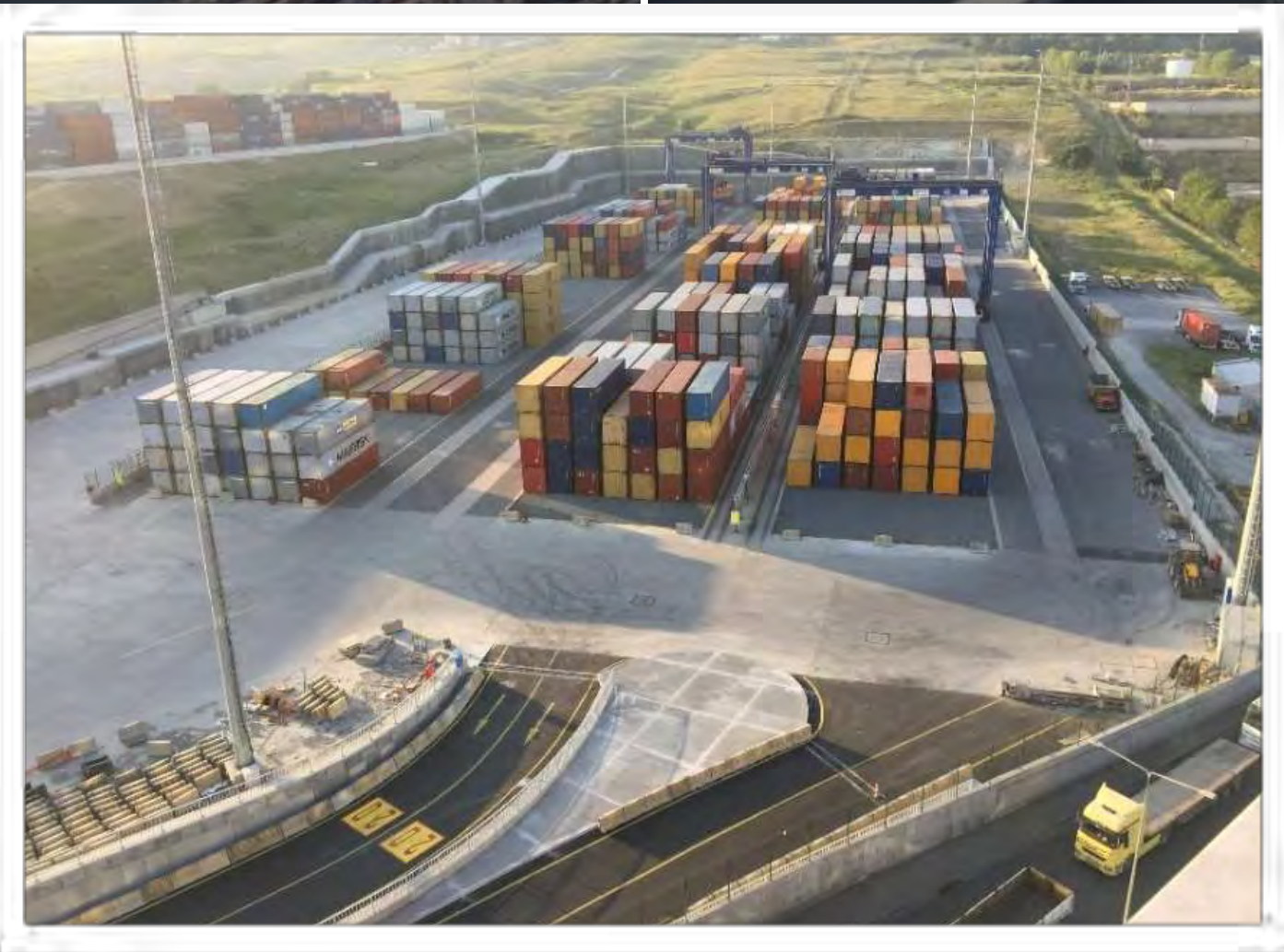


1

Berth Length	355
Alw. Vessel Length	300
Minimum Depth	13.5
Maximum Depth	14.5
Maximum Draft	13

RECENT DEVELOPMENTS

Expansion Project



MARPORT





RECENT DEVELOPMENTS

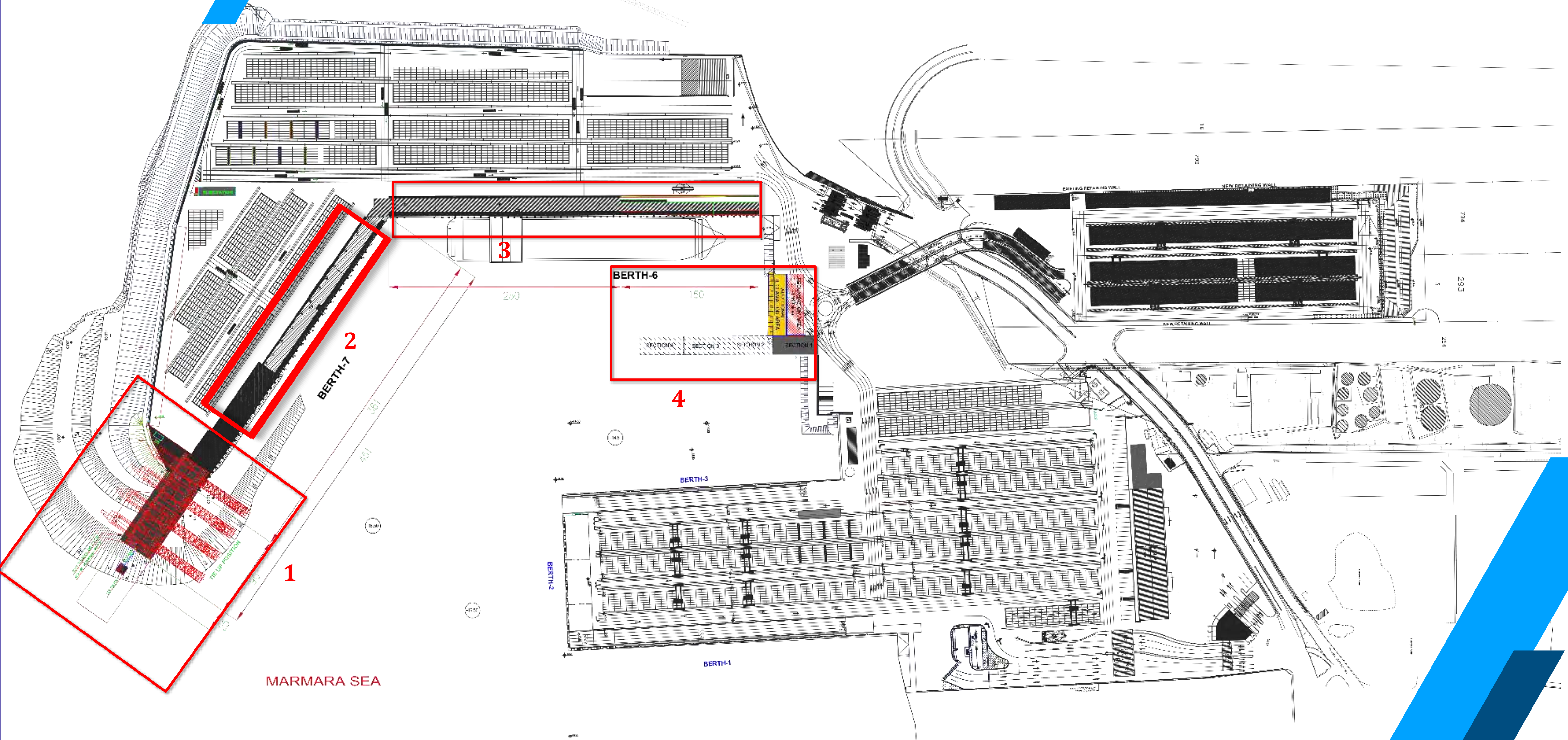
Acquisition of TOTAL Yard

TOTAL
YARD

67.000sqm

DEVELOPMENT PROJECTS

1. Berth.7 Extension (90 mt.)
2. Berth.7 Reinforcement
3. Berth.6 Rebuilt and Reinforcement
4. Berth 4-5 (finger jetty) Demolishment and Reclamation





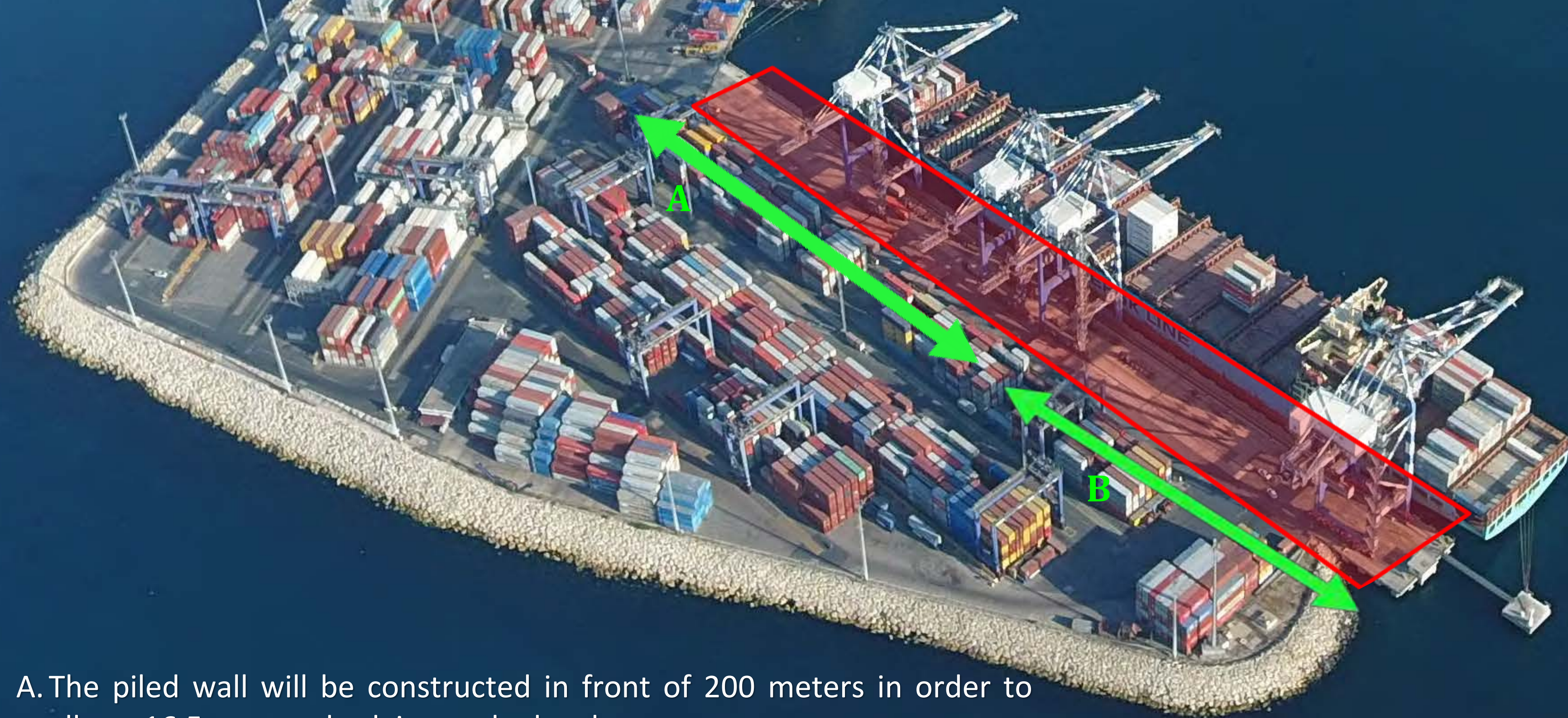
DEVELOPMENT PROJECTS

1. Berth.7 Extension (90 mt.)

- 4 STS cranes will be ordered
- Berth.7 which is currently 360 mt. will be extended to 450 mt., and 30 mt. dolphin (whose linked via 20 mt catwalk) will be built on the berth.
- The construction which is planned to be completed approximately in 12 months will start in 3rd quarter of 2021.

DEVELOPMENT PROJECTS

2. Berth.7 Reinforcement



A. The piled wall will be constructed in front of 200 meters in order to allow 16.5 meters dredging at the berth area. In addition, pile caps will be strengthened.

A. & B. The fender caps will be expanded.

DEVELOPMENT PROJECTS

3. Berth.6 Rebuilt and Reinforcement

A

B

A. The piled 150 meters of the berth will be rebuilt.

B. The piled wall will be constructed in front of 250 meters in order to allow 15.5 meters dredging at the sea berth area.

The piled 3 of the 4 STS cranes located on Berth.7 will be relocated to Berth.7



DEVELOPMENT PROJECTS

4. Berth 4-5 (finger jetty) Demolishment and Reclamation

A

B

C

A. The reclamation works have already been completed in 2018 to ensure safe traffic flow between east-west and west-east.

B. The additional reclamation work.

C. The existing finger jetty, (except for the first 50 mt. long section) will be dismantled and removed in accordance with the berth construction program.

Finally, this area will be dredged to 15.5 meters.

Why / What is being a Hub?



- Geographical Position
- Know-How / Knowledge
- Straits
- Global Trade Corridor for Asia and Europe
- Potential of Market
- Capacity

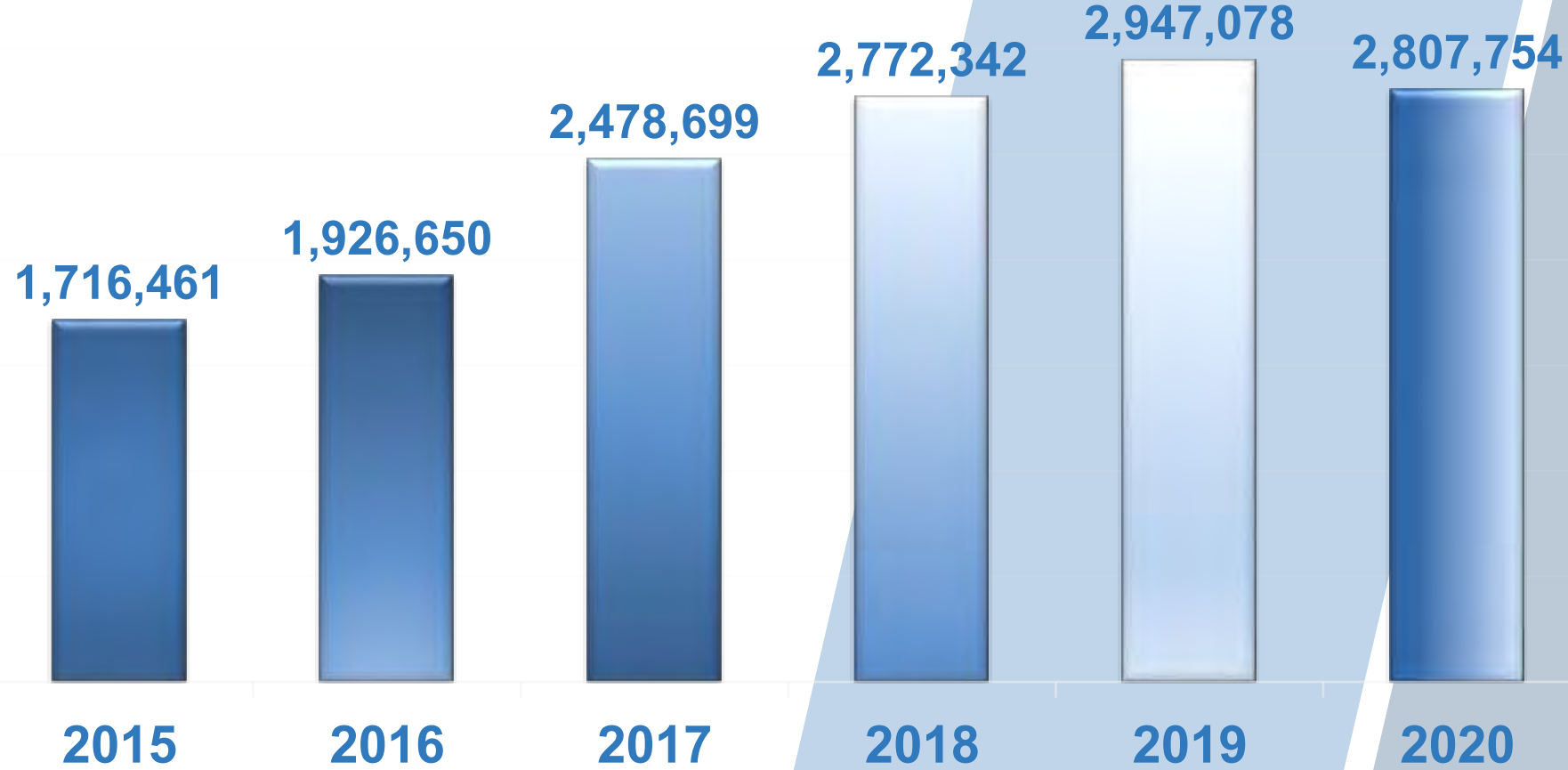
Turkey is one of the most important country among for global deepsea trade such as air and land transportation. In the future, railway transportation trade ratio will increase regarding with the BRI project (Belt and Road Initiative).

Transshipment Volume of Turkey 2015-2020

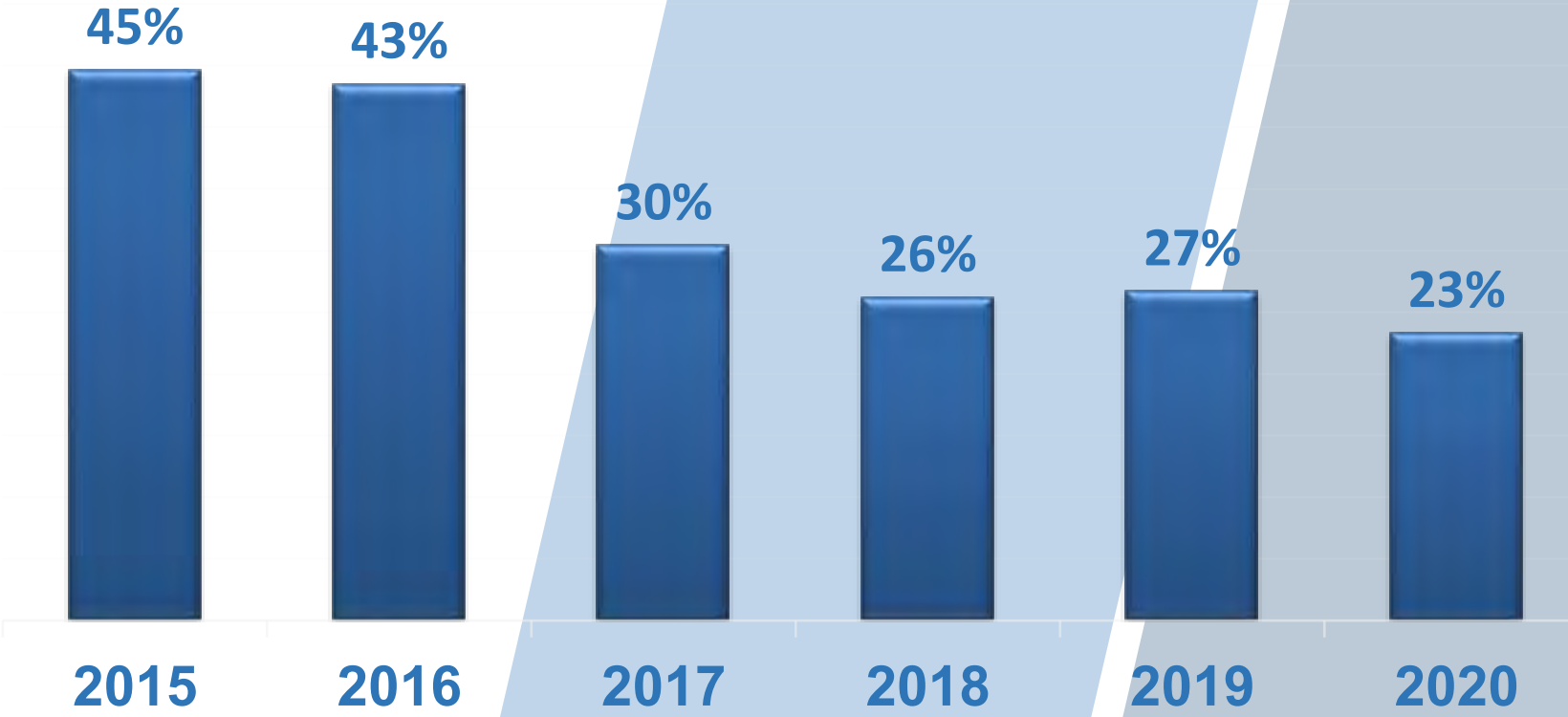
Turkey's Total Performance – Years/Teu



Turkey's Transshipment Volume - Years/Teu

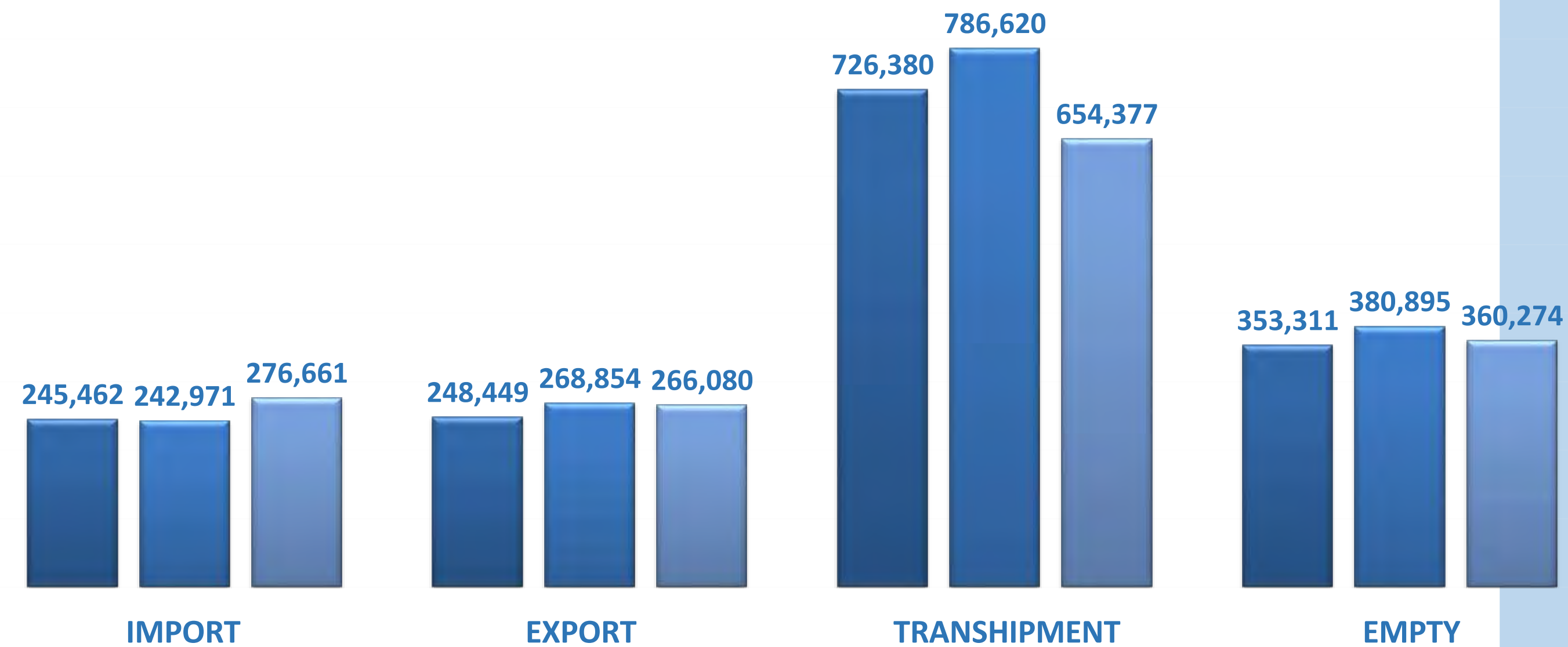


Marport's Transshipment Share in Turkey



Marport's Figures 2018-2020

Marport's Throughput - Last 3 years /Teu

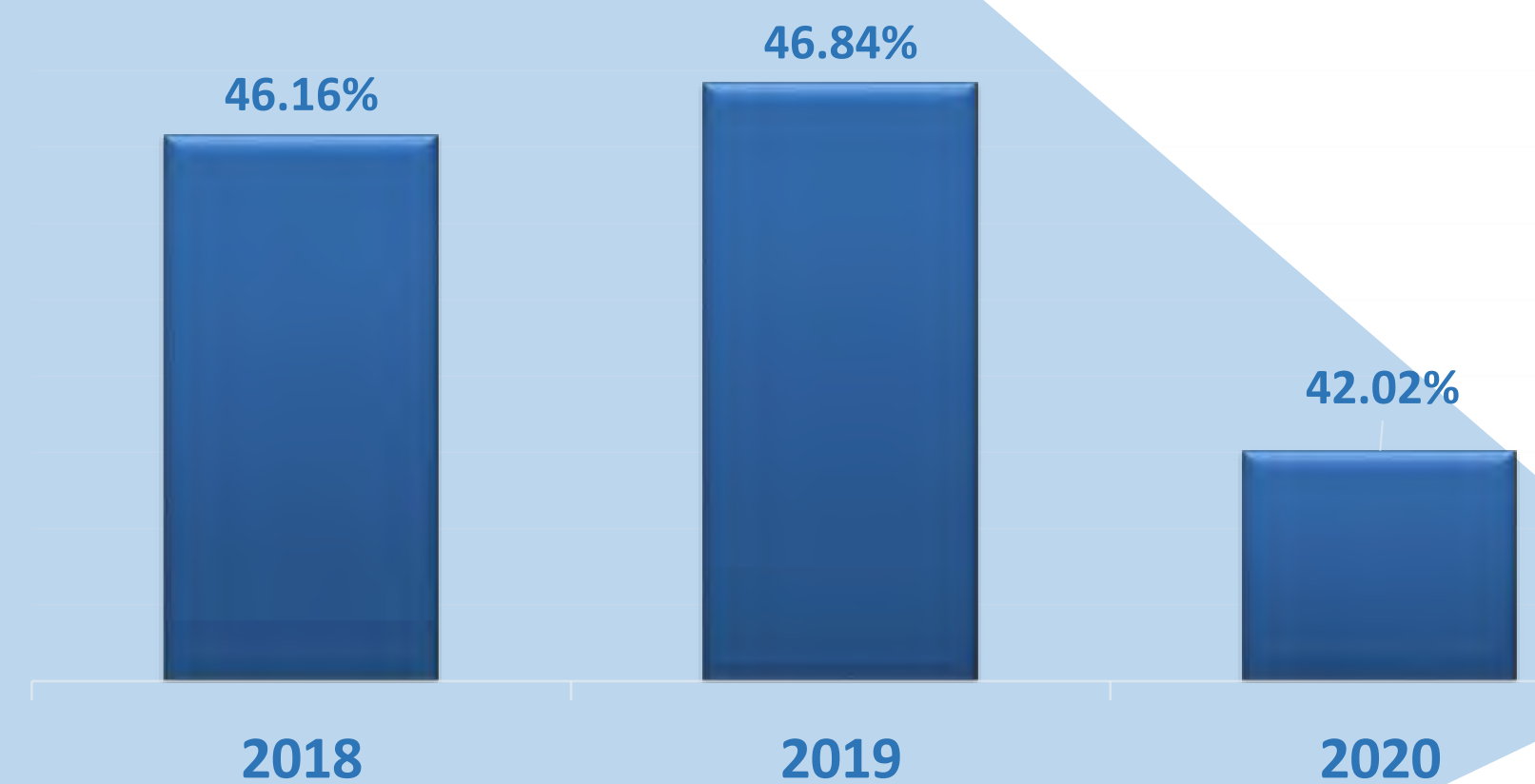


Marport Terminal Operator has the largest throughput performance capacity in last ten years. The terminal has handled 1.557 million/teu in 2020. According to 2020 data, terminal has 13,3% market share in Turkey, 54% in Ambarli and 24% in Marmara Region.



2018 contributed with an amount of 1.575 Million Teu. It covers 14,2% of container market in Turkey.

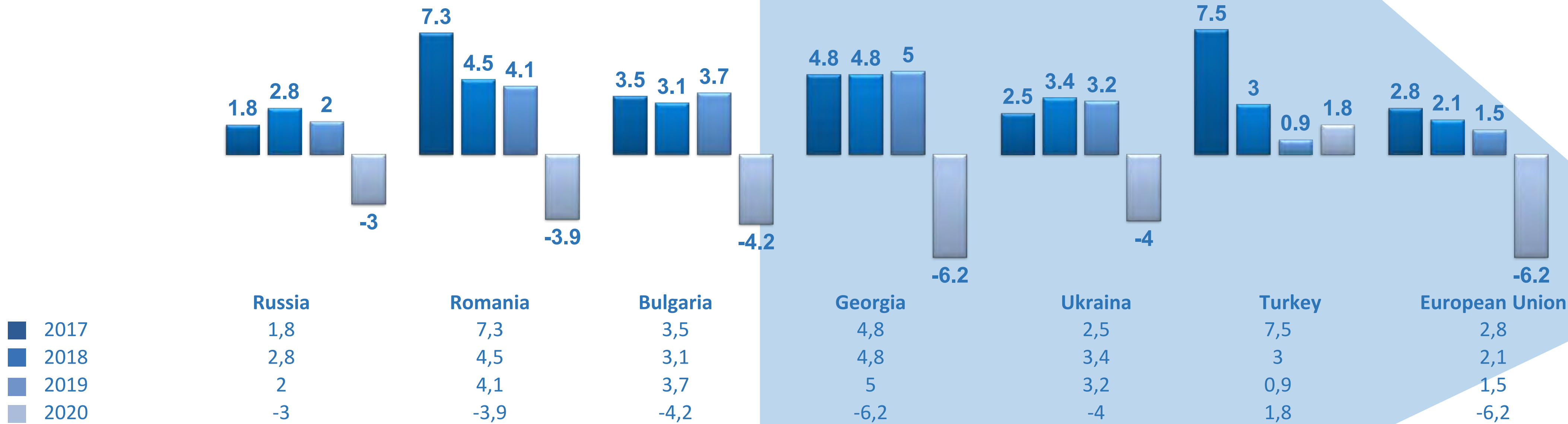
Transshipment's Share in Marport's Throughput - TEU



2019 contributed with an amount of 1.679 Million Teu. It covers 14,4% of container market in Turkey.

Turkey vs Black Sea's GDP Growth (%) 2017-2020

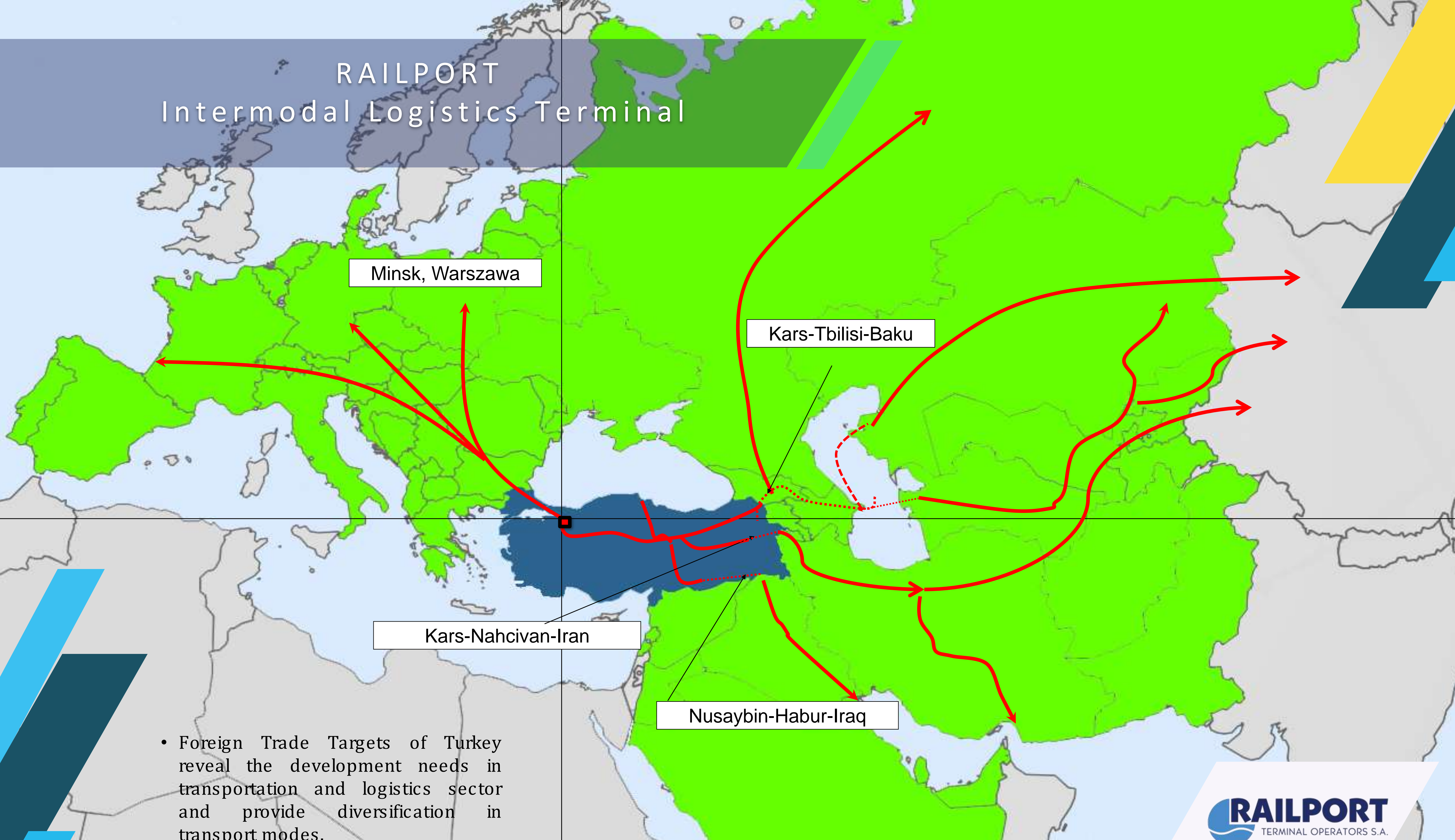
-6.2%
Average GDP (%) of the EU -
2020



RAILPORT Intermodal Logistics Terminal



RAILPORT Intermodal Logistics Terminal



Minsk, Warszawa

Kars-Tbilisi-Baku

Kars-Nahcivan-Iran

Nusaybin-Habur-Iraq

- Foreign Trade Targets of Turkey reveal the development needs in transportation and logistics sector and provide diversification in transport modes.

Total Yard
265.000 m²

Warehouse
20.000 m²

Hazardous Cargo Warehouse
1.000 m²

Container Capacity
360.000 TEUs

General Cargo Capacity
1.500.000 Tons

Finished Vehicle Capacity
122.000 CEUs

Trailer Capacity
125.000 Trailers



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