

THE INTERMODAL BUSINESS OF METRANS

*THE GLOBAL
INTERMODAL
SOLUTION*



METRANS



METRANS



Carbon Neutral
Transport



HLA

PORT LOGISTICS SUBGROUP

CONTAINER

- Container handling
- Container-related services (*e.g. repair and maintenance*)

INTERMODAL

- Rail & road transport services in the ports' hinterland
- Operation of hinterland terminals

LOGISTICS

- Specialist handling – dry bulk, fruit, ro-ro, etc.
- Consultancy

REAL ESTATE

- Speicherstadt, the historical warehouse district
- Port real estate
- Fischmarkt Hamburg-Altona

METRANS

2022 key figures

General information:

founded 1991, 100% HHLA

Revenue:

over 560 million EUR

Intermodal:

over 1,4 million TEU

Depots:

over 1,2 million TEU

Employees:

2 500 (December 2022)



Profile of the METRANS Group

Terminals, Locomotives, Wagons and Repair Shops



8 HUB terminals & depots

Czech Republic, Slovakia, Poland, Hungary and Austria

13 inland terminals & depots

Czech Republic, Slovakia, Poland, Serbia & Germany

NEW MEMBER - ADRIA RAIL

NEW Office - Rijeka

NEW Terminal - Indija (Serbia)

Over 2 million m² on Depot & Terminal capacities

More than 130 locomotives

More than 3 700 wagons

2 repair shops for locomotives & wagons

Kolin (CZ) & Dunajska Streda (SK)

Offices in the ports

of Hamburg, Bremerhaven, Koper & Rijeka

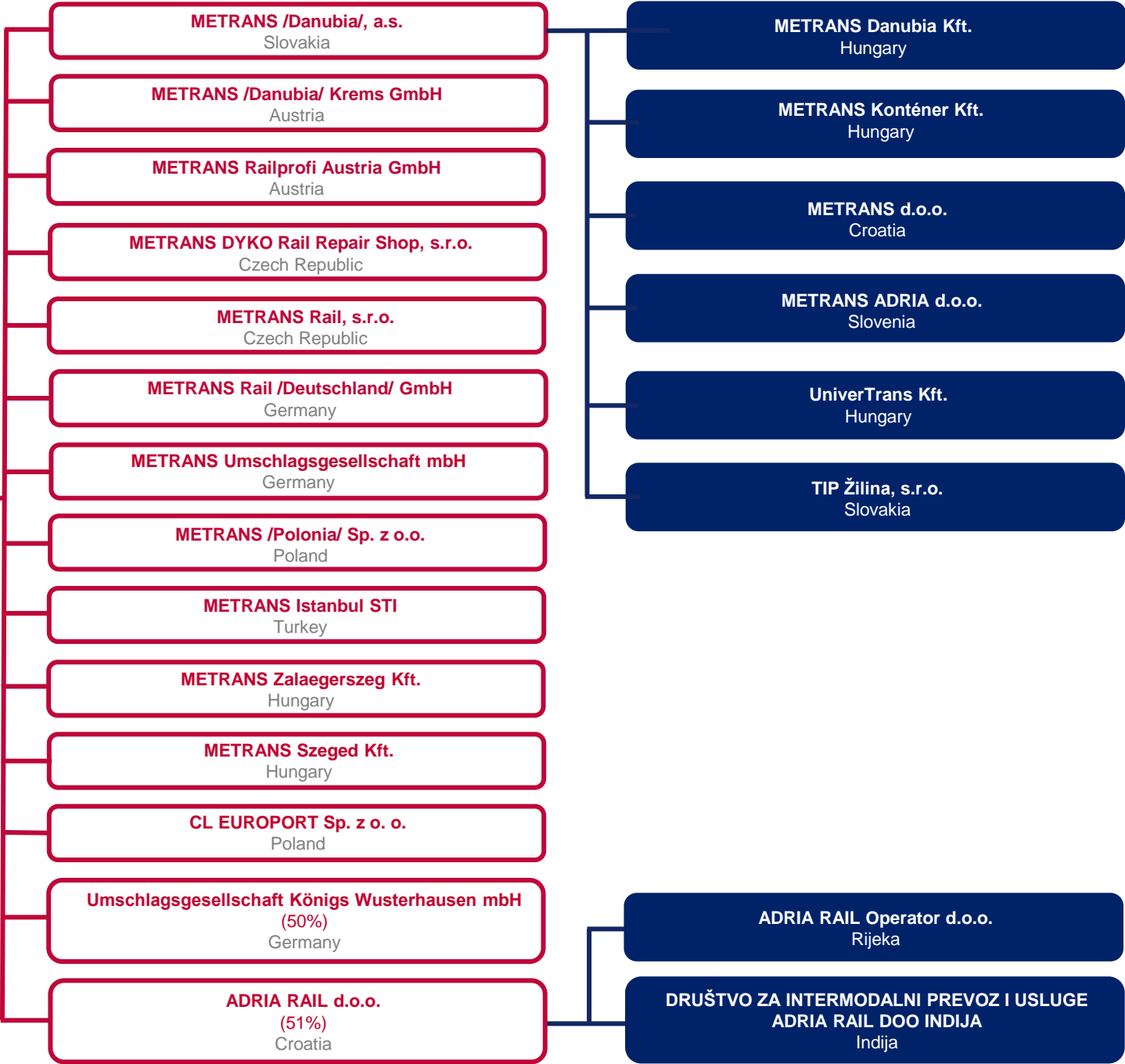


METRANS Group

Company structure

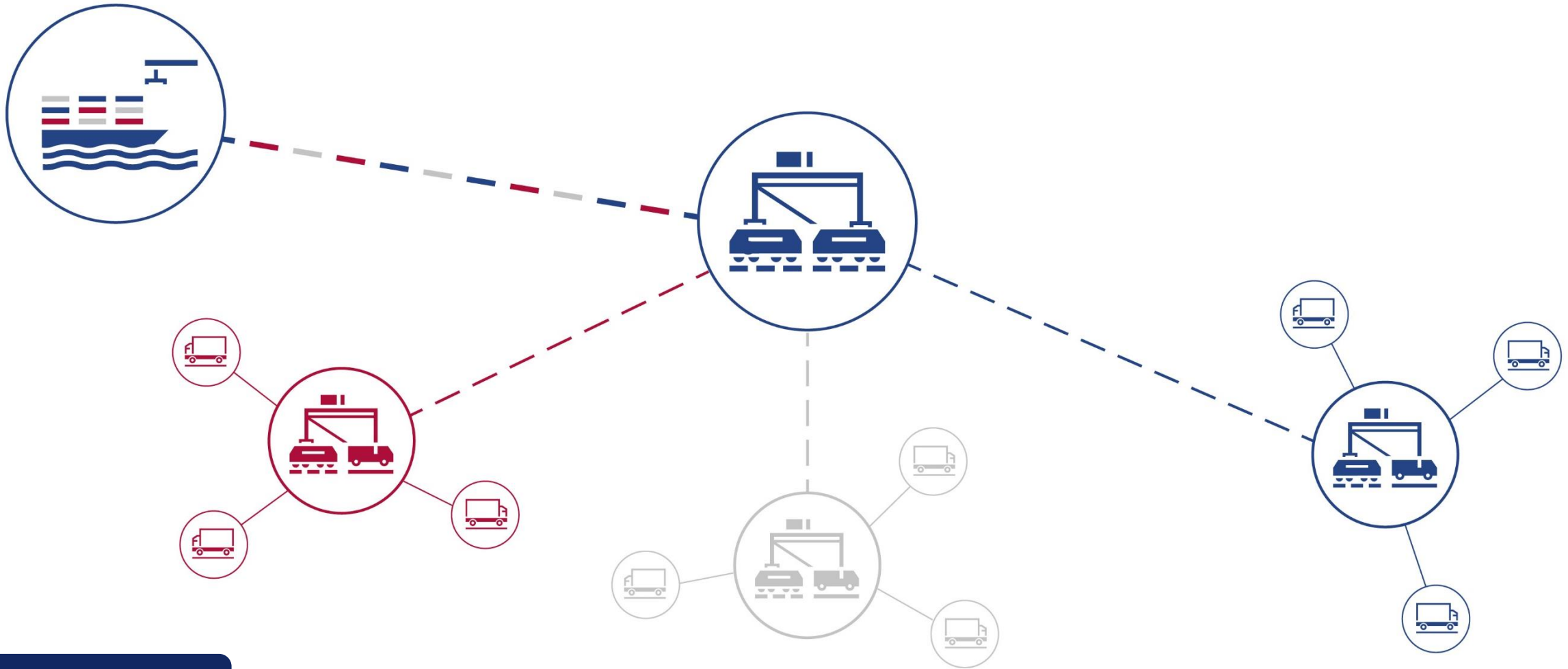


METRANS, a.s.
Prague, Czech Republic



The HUB & SHUTTLE System

The Ports are linked with a Network of HUB and Inland Terminals

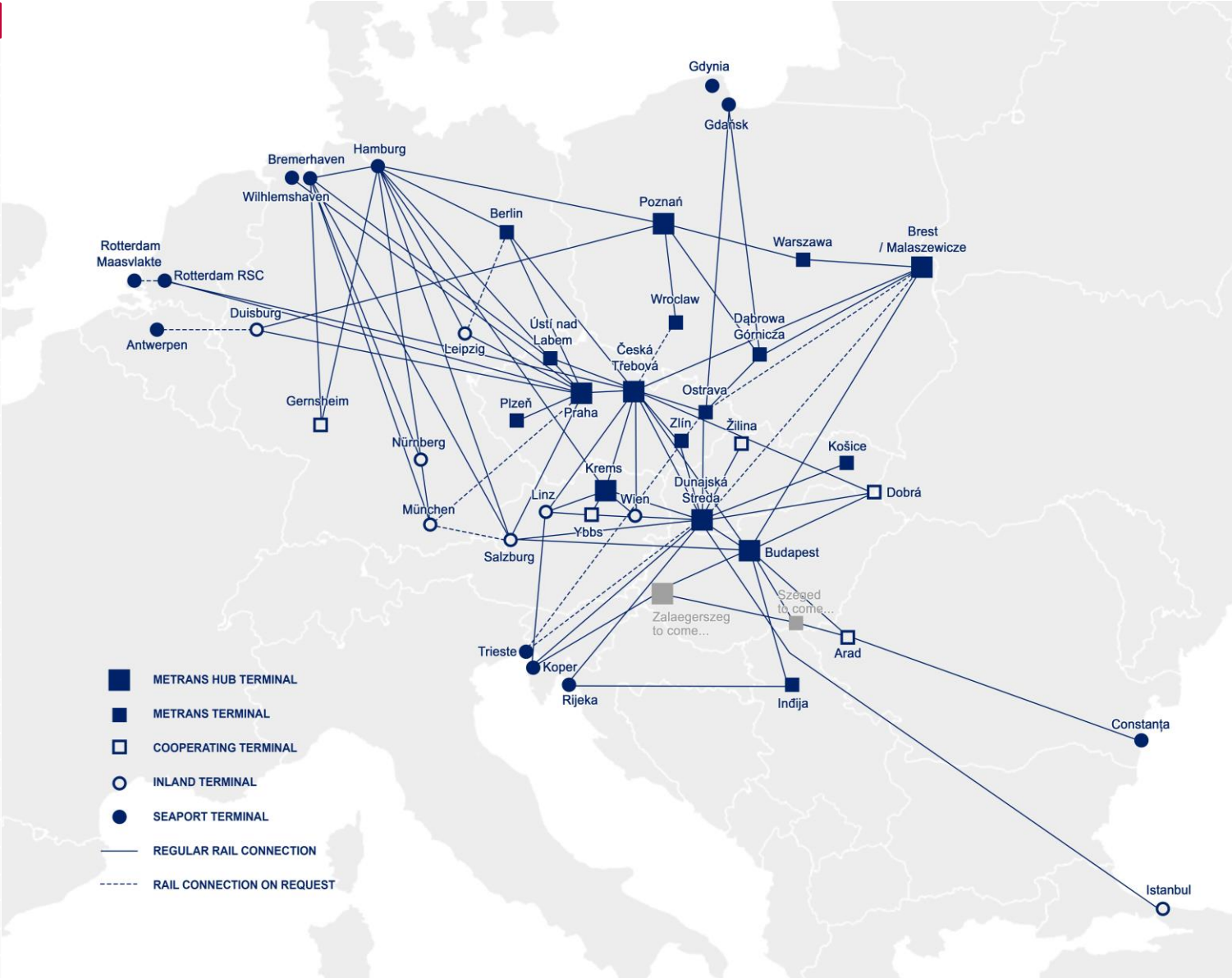


METRANS

Over 650 regular train connections per week

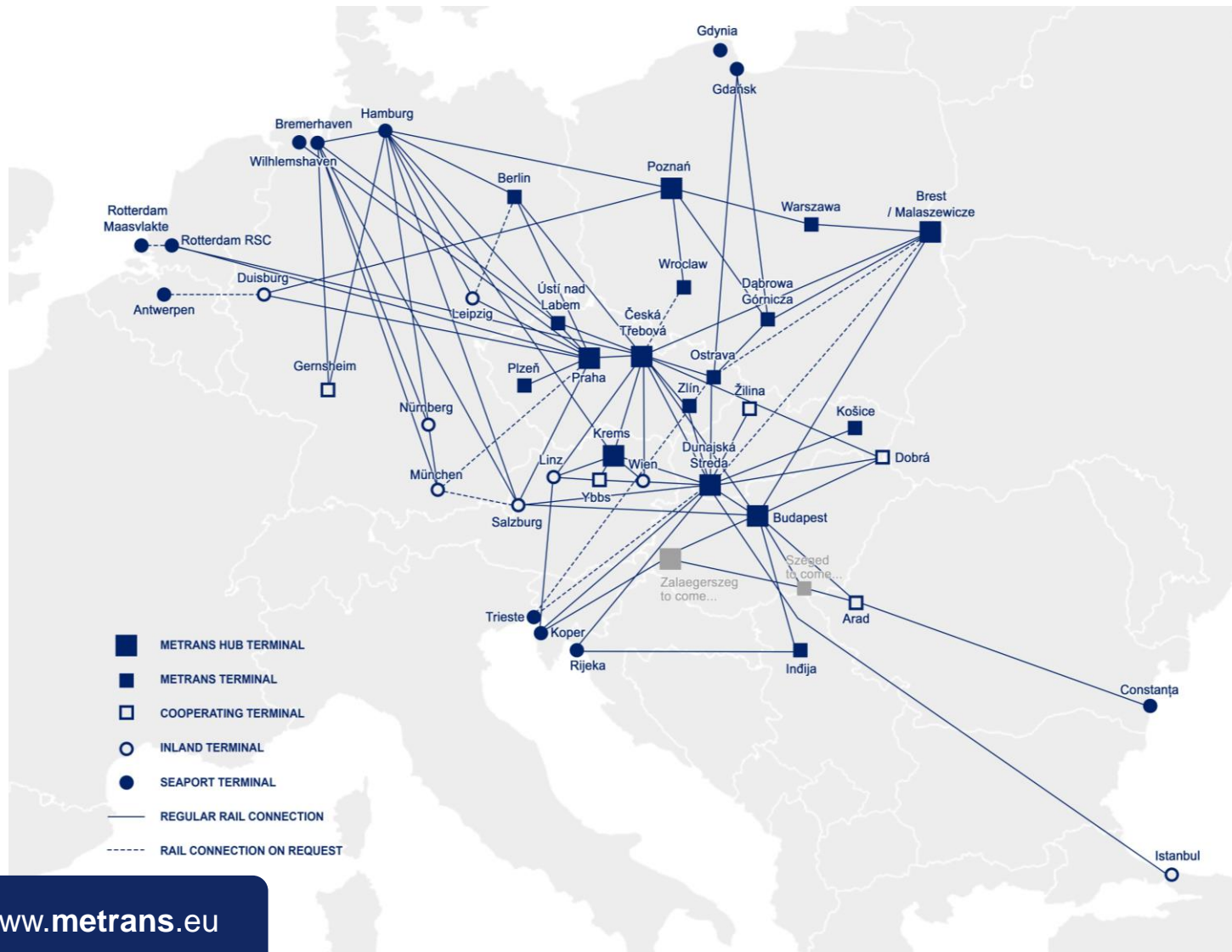


From/To		Trains per Week	
Hamburg	↔	Praha	54
Hamburg	↔	Ceska Trebova	32
Hamburg	↔	Dunajska Streda	14
Hamburg	↔	Salzburg	3
Hamburg	↔	Berlin	6
Hamburg	↔	Gernsheim	8
Hamburg	↔	Gadki	18
Hamburg	↔	Nürnberg	16
Hamburg	↔	München	16
Hamburg	↔	Leipzig	14
Bremerhaven	↔	Praha	13
Bremerhaven	↔	Ceska Trebova	12
Bremerhaven	↔	Dunajska Streda	6
Bremerhaven	↔	Nürnberg	6
Bremerhaven	↔	München	6
Rotterdam	↔	Praha	12
Rotterdam	↔	Ceska Trebova	6
Duisburg	↔	Praha	6
Koper	↔	Dunajska Streda	35
Koper	↔	Budapest	28
Praha	↔	Ceska Trebova	28
Praha	↔	Salzburg	9
Praha	↔	Leipzig	1
Praha	↔	Wilhelmshaven	4
Ceska Trebova	↔	Dunajska Streda	28
Ceska Trebova	↔	Kosice	4
Ceska Trebova	↔	Zlin	14
Ceska Trebova	↔	Ostrava	12
Ceska Trebova	↔	Krems	4
Ceska Trebova	↔	Linz	6
Dunajska Streda	↔	Kosice	12
Dunajska Streda	↔	Budapest	13
Dunajska Streda	↔	Krems	2
Nürnberg	↔	München	8



New Silk Road

METRANS Connections to the New Silk Road



Malaszewicze / Brest to:

- Warszawa
- Poznan
- Hamburg
- Duisburg
- Munich / Nuremberg via Hamburg
- Ceska Trebova with daily connection to all METRANS terminals as shown

New Silk Road and maritime connection - CONSTANTA

Innovative tailor made solution – network of METRANS



By moving containers on the routing through port of CONSTANTA we avoid transit through Russian territory, which gives a perfect solution to customers to use and book containers on SILK ROAD.

FULL ACCES to the network of METRANS also on this new routing.

... Plus the new connection possibilities via CONSTANTA ...

**via BUCURESTI
via ARAD
via BUDAPEST**



PRAHA

since 1991



- Size: 420,000 m²
- Storage capacity: 15,000 TEU full + 10,000 TEU empty
- 7 sidings of 600 m, 2 sidings of 550 m, 6 sidings of 350 m
- 6 portal cranes, 3 reachstackers (45t), 10 reachstackers (10/12t), 2 forklifts (16t)
- 4 shunters
- 10 trains can be handled at the same time
- Repair facility for containers
- On-site customs office
- Operates 24/7/365

DUNAJSKA STREDA

since 1999



- Size: 280,000 m²
- Storage capacity: 25,000 TEU full + 15,000 TEU empty
- 5 sidings of 650 m, 4 sidings of 550 m
- 4 portal cranes, 7 reachstackers (45t), 8 reachstackers (12t), 3 reachstackers (8t), 2 forklifts (16t, 8t)
- 9 trains can be handled at the same time
- Repair facility for containers
- On-site customs office
- Operates 24/7/365

CESKA TREBOVA

since 2013



- Size: 138,000 m²
- Storage capacity: 4,500 TEU full + 4,200 TEU empty
- 6 sidings of 740 m
- 4 portal cranes, 3 reachstackers (12t)
- 6 trains can be handled at the same time
- On-site customs office
- Repair facility for containers
- Operates 24/7/365

BUDAPEST

since 2017



- Size: 143,500 m²
- Storage capacity: 12,500 TEU full + 7,500 TEU empty
- 6 sidings of 650 m, 2 sidings of 500 m
- 4 portal cranes, 4 reachstackers (45t), 4 reachstackers (12t), 3 forklifts (16t)
- 6 trains can be handled at the same time
- Repair facility for containers
- On-site customs office
- Operates 24/7/365

POZNAN (Gadki)

since 2011



- Size: 175,000 m²
- 1 siding of 750 m, 3 sidings of 630 m
- 10 reachstackers with lifting capacity up to 45 tons
- 2 trains can be handled at the same time
- On-site customs office
- Handling of swap bodies and semi - trailers
- Operates 24/7/365

ZALAEGERSZEG

to come...2024



- Size: 150,000 m²
- Intermodal HUB terminal & logistics center in western Hungary for the Adriatic Corridor (Koper, Trieste, Rijeka)
- Daily connection to Hamburg, Bremerhaven and the whole METRANS network
- Construction plan:
 - phase 1 – in operation by the end of 2024
 - phase 2 – in operation by the end of 2025

NEW HUB Terminals in 2022

KREMS AN DER DONAU

since 2012



- Size: 40,000 m²
- Storage capacity: 1,500 TEU full + 2,000 TEU empty
- 4 sidings of 680 m
- 3 reachstackers (45t), 2 reachstackers (12t)
- On-site customs office
- Repair facility for containers

MALASZEWICZE

operated by CL Europort



- METRANS member since: 2022
- Size: 190,000 m²
- Storage : 5000 TEU
- Rail Tracks:
 - 1435 mm
 - 6 tracks length of 3000 m
 - 1520 mm
 - 9 tracks length of 6000 m
- 1 RMG crane, 4 reachstackers (45t), 1 reachstacker (10t)
- Reefer plugs
- Depot for empty containers



END Terminals

METRANS

ZLIN

since 1994



- Size: 68,600 m²
- Storage capacity: 1,300 TEU full + 1,200 TEU empty
- 3 sidings of 550 m, 1 siding of 400 m, 2 sidings of 350 m, 2 sidings of 300 m
- 4 reachstackers (45t), 4 reachstackers (12t)
- On-site customs office
- Repair facility for containers
- Operates 24/7/365

PLZEN

since 2007



- Size: 50,000 m²
- Storage capacity: 1,300 TEU full + 1,200 TEU empty
- 3 sidings of 400 m
- 2 portal cranes, 2 reachstackers (10/12t)
- On-site customs office
- Repair facility for containers
- Operates 24/7/365

KOSICE

since 2010



- Size: 46,500 m²
- Storage capacity: 3,000 TEU full + 3,000 TEU empty
- 2 sidings of 550 m
- 4 reachstackers (45t), 2 reachstackers (12t), 2 forklifts (16t)
- On-site customs office
- Repair facility for containers
- Operates 24/7/365

OSTRAVA

since 2011



- Size: 40,000 m² plus 60,000 m² depot
- Storage capacity: 1,200 TEU full + 5,000 TEU empty
- 2 sidings of 250 m
- 1 portal crane, 3 reachstackers (45t), 3 reachstackers (12t)
- On-site customs office
- Repair facility for containers
- Operates 24/7/365

USTI NAD LABEM

since 2015



- Size: 25,500 m²
- Storage capacity: 1,500 TEU full + 2,000 TEU empty
- 1 siding of 185 m, 2 sidings of 160 m
- 1 portal crane, 3 reachstackers (45t), 2 reachstackers (12t)
- On-site customs office
- Repair facility for containers
- Operates 24/7/365

ZILINA

operated by TIP ZILINA



- Concession since 2019
- Size: 150,000 m²
- 2 sidings of 750 m
- 2 portal cranes, 2 reachstackers (12t)
- Repair facility for containers
- Handling of swap bodies and semi - trailers

WARSZAWA (Pruszkow)

since 1993



- Size: 57,000 m²
- 2 sidings of 600 m, 1 siding of 350 m
- 7 reachstackers with lifting capacity up to 45 tons
- Handling of swap bodies and semi-trailers
- On-site customs office

DABROWA GORNICZA

since 2010



- Size: 170,000 m²
- 2 sidings of 625 m, 1 siding of 600 m, 1 siding of 500 m
- 3 reachstackers with lifting capacity up to 45 tons, 1 reachstacker (12t)
- Reefer plugs – PTI incl. small repairs
- Handling of swap bodies
- On-site customs office

WROCLAW (Katy Wroclawskie)

since 2015



- Size: 65,000 m²
- 2 sidings of 600 m
- 1 gantry crane, 5 reachstackers (45t)
- Reefer plugs – PTI incl. small repairs
- Handling of swap bodies and semi-trailers
- On-site customs office

GERNSHEIM GUT

since 2020



- Size: 54,000 m²
- 2 sidings of 340 m
- 1 gantry crane, 1 slewing jib crane, 2 reachstackers (45t)
- Truck capacity: 30 trucks (long term sub-contractors)

BERLIN KOWU

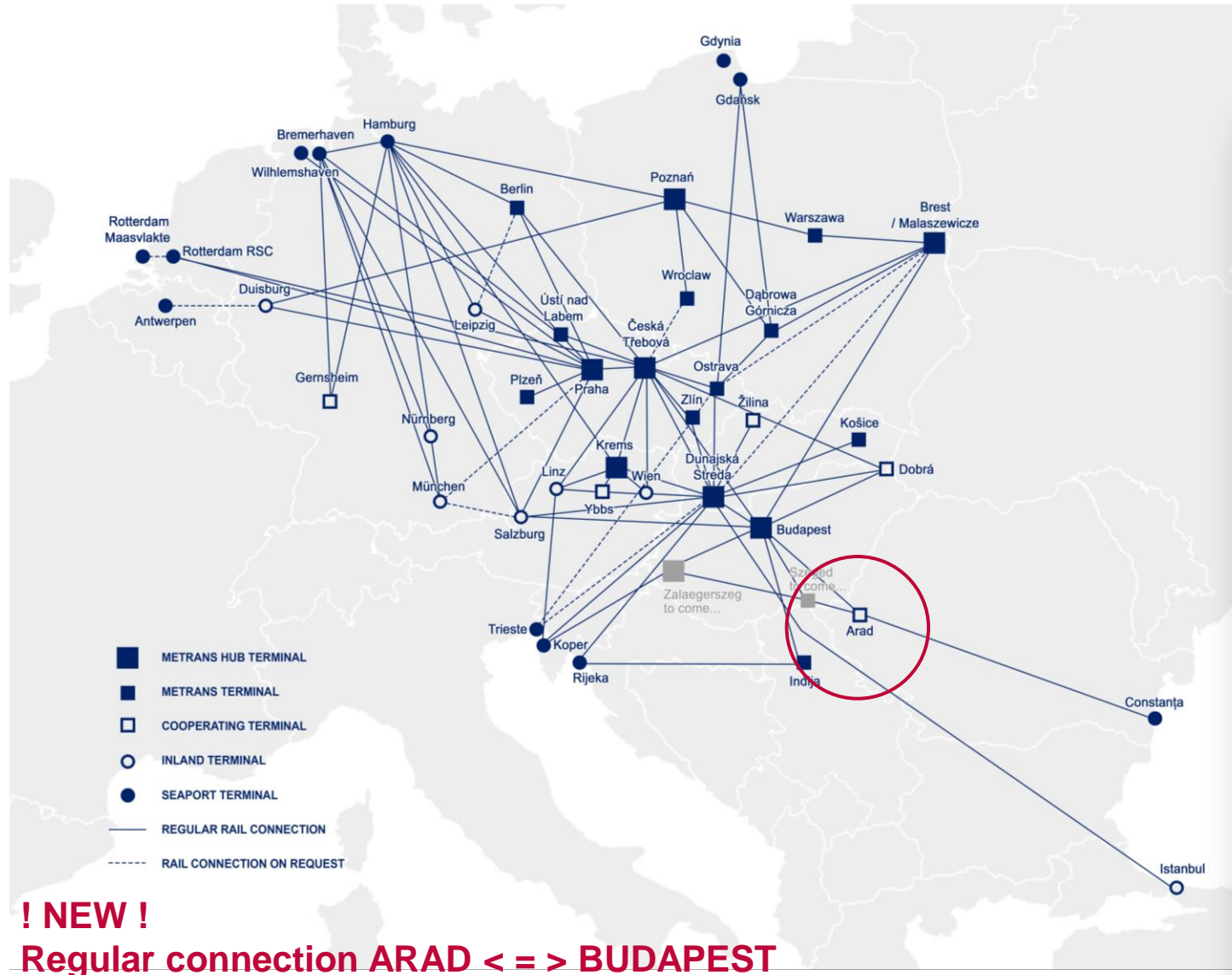
since 2019



- Size: 20,000 m²
- 1 siding of 800 m, 3 sidings of 500 m
- 1 crane, 2 reachstackers (45t), 1 reachstacker (12t)
- Reefer plugs – PTI incl. small repairs
- Depot for empty containers–capacity: 2,000 TEU
- On-site customs office

NEW END Terminal

METRANS



AFLUENT - ARAD

since 2021



- Size: 75,000 m²
- 4 railway tracks x 350 m length
- Parking for 200 trucks
- 2 reachstackers (45t)
- Own truck capacity: 10
- A1 highway - 3 km from the terminal

Dyko Rail Repair Shop (Kolin, Czech Republic)



- Established in 1940
- Acquired by METRANS in 2007
- Licensed to repair Siemens and Bombardier locomotives
- Repairs:
 - container wagons
 - running gear for passenger carriages
 - locomotives and wheelsets

Rail & Reachstacker Repair Shop (Dunajska Streda, Slovak Republic)



- Established in 2019
- Repairs:
 - container wagons
 - locomotives
 - reach stackers

HHLA Pure - CO₂-neutral container handling & transport

With the HHLA Pure product METRANS offers our clients a CO₂-free handling and also transport, and thus, together we make a real contribution towards climate protection.

HHLA and METRANS course of action

- Modern hybrid and electric locomotives
- Electrification at the port container terminal with electric storage crane system, electric vehicles



How does the CO₂ compensation work?

*Compensation is still worthwhile,
even when large distance are involved*

- Burning fossil fuels releases CO₂ emissions into the atmosphere.
- As the atmosphere has no borders, it makes no difference where in the world the CO₂ emissions are produced; the impact is the same the world over.
- **THE SOLUTIONS** – with the course of action we solve CO₂ emissions – for remaining emission we buy Certificates for environmental projects.



Our Product:

Green Handling & Green Transport

*Certified CO₂ neutrality for transportation
from the port all the way to Europe's hinterland*

- Handling at the HHLA container terminal with widely electrified processes
- Transport and collection via METRANS with CO₂ optimised trains and wagons
- Any currently unavoidable CO₂ emissions are offset through certified development projects to the highest international standard (Gold)
- **Process:**
 - Certification of HHLA Pure TÜV Nord
 - Receiving customer-specific transport (volume/route)
 - Offsetting and monitoring by TÜV Nord
- Confirmation of climate-neutral transports for customers
- METRANS energy-efficient electric trains are travelling only with green energy in Austria and Germany



THANK YOU
FOR YOUR
ATTENTION!



METRANS



METRANS



Carbon Neutral
Transport



HHLA