

THE INTERMODAL BUSINESS OF METRANS

THE GLOBAL INTERMODAL SOLUTION

METRANS



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



HHLA

Group Segments

**PORT LOGISTICS
SUBGROUP**



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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)



METRANS

2022 key figures

METRANS GROUP PROFILE

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



DEPOT & TERMINAL CAPACITIES

Over 2 million m²



OFFICES IN THE PORTS

of Hamburg, Bremerhaven & Koper, Rijeka



MORE THAN 130 LOCOMOTIVES



MORE THAN 3 700 WAGONS



2 REPAIR SHOPS FOR LOCOMOTIVES & WAGONS

Kolin (CZ) & Dunajska Streda (SK)



NEW MEMBER – ADRIA RAIL
NEW OFFICE – RIJEKA
NEW TERMINAL – INDIJA (SERBIA)

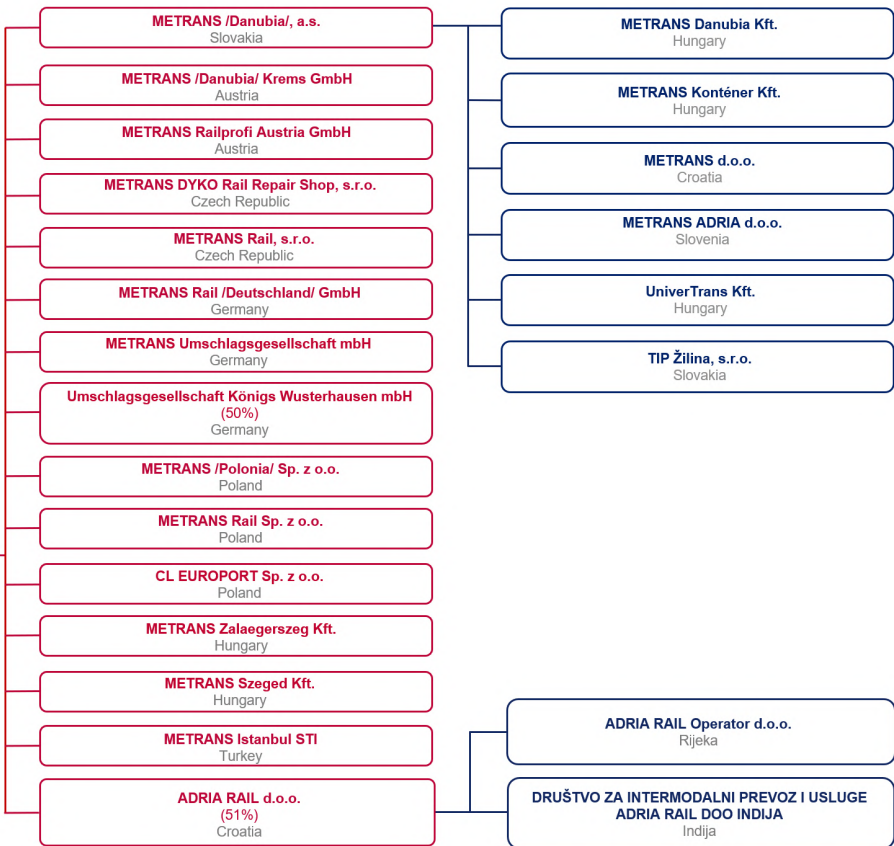
METRANS GROUP

Company structure



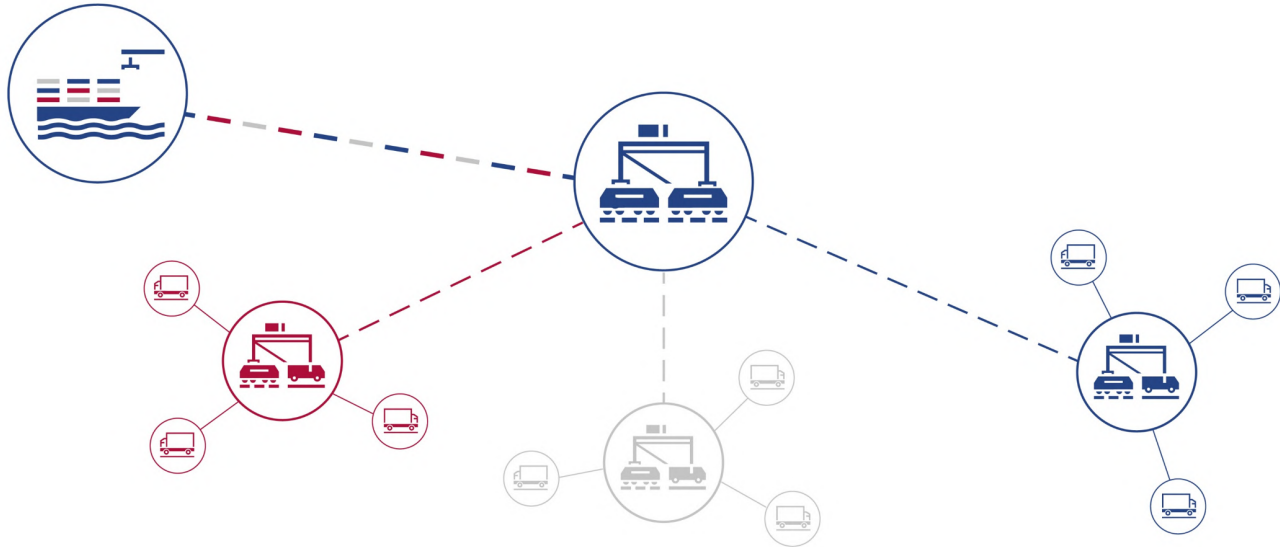
METRANS, a.s.
Prague, Czech Republic

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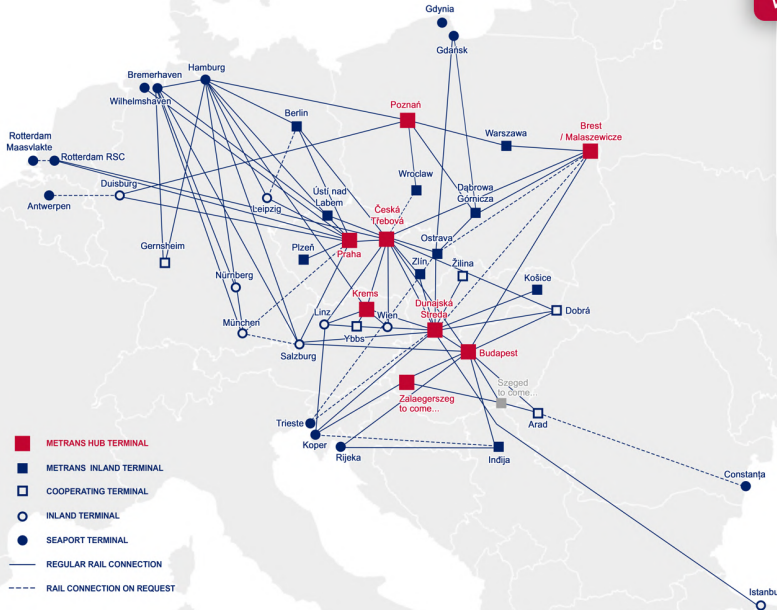
THE HUB & SHUTTLE SYSTEM

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



METRANS

Actual rail & terminal network



OVER 650 REGULAR TRAINS PER WEEK



8 METRANS HUB TERMINALS

- Praha & Ceska Trebova, CZ
- Krems, AT
- Dunajska Streda, SK
- Poznan & Malaszewicze, PL
- Budapest & Zalaegerszeg, HU

13 METRANS INLAND TERMINALS

CZ, SK, DE, AT, PL, HU, RO, RS



130 LOCOMOTIVES



3 700 WAGONS



2 500 EMPLOYEES

METRANS

Over 650 regular train connections per week

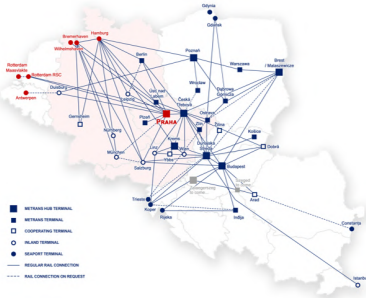


FROM ↔ TO	TRAINS PER WEEK	FROM ↔ TO	TRAINS PER WEEK
Hamburg ↔ Praha	54	Duisburg ↔ Praha	6
Hamburg ↔ Ceska Trebova	32	Koper ↔ Dunajska Streda	35
Hamburg ↔ Dunajska Streda	14	Koper ↔ Budapest	28
Hamburg ↔ Berlin	6	Praha ↔ Ceska Trebova	28
Hamburg ↔ Gernsheim	6	Praha ↔ Salzburg	9
Hamburg ↔ Gadki	20	Praha ↔ Leipzig	1
Hamburg ↔ Nürnberg	20	Praha ↔ Wilhelmshaven	4
Hamburg ↔ München	18	Ceska Trebova ↔ Dunajska Streda	28
Hamburg ↔ Leipzig	14	Ceska Trebova ↔ Kosice	4
Salzburg → Hamburg	3	Ceska Trebova ↔ Zlin	14
Bremerhaven ↔ Praha	13	Ceska Trebova ↔ Ostrava	12
Bremerhaven ↔ Ceska Trebova	12	Ceska Trebova ↔ Krems	4
Bremerhaven ↔ Dunajska Streda	6	Ceska Trebova ↔ Linz	6
Bremerhaven ↔ Nürnberg	6	Dunajska Streda ↔ Kosice	12
Bremerhaven ↔ München	6	Dunajska Streda ↔ Zilina	5
Bremerhaven ↔ Gadki	4	Dunajska Streda ↔ Budapest	13
Gdansk ↔ Ostrava	6	Dunajska Streda ↔ Krems	2
Gdansk ↔ Dabrowa Gornicza	6	Dunajska Streda ↔ Halkali	up to 3
Rotterdam → Praha	12	Budapest ↔ Arad	up to 3
Rotterdam ↔ Ceska Trebova	6	Budapest ↔ Indija	up to 1
Nürnberg ↔ München	8	Rijeka ↔ Budapest	up to 3

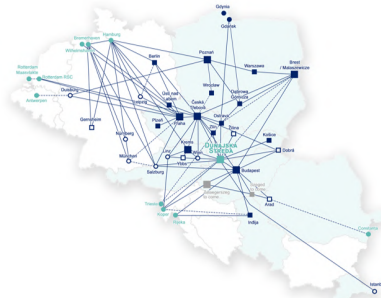
METRANS

Rail & terminal network

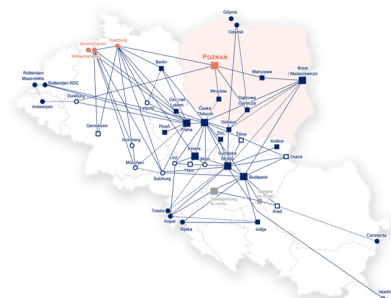
KEY OPERATION OFFICES



- PRAHA, CZ**
METRANS, a.s. Head Quarter
- Operation territory**
 - Ports: DE, NL, BE
 - Countries: DE, CZ, AT



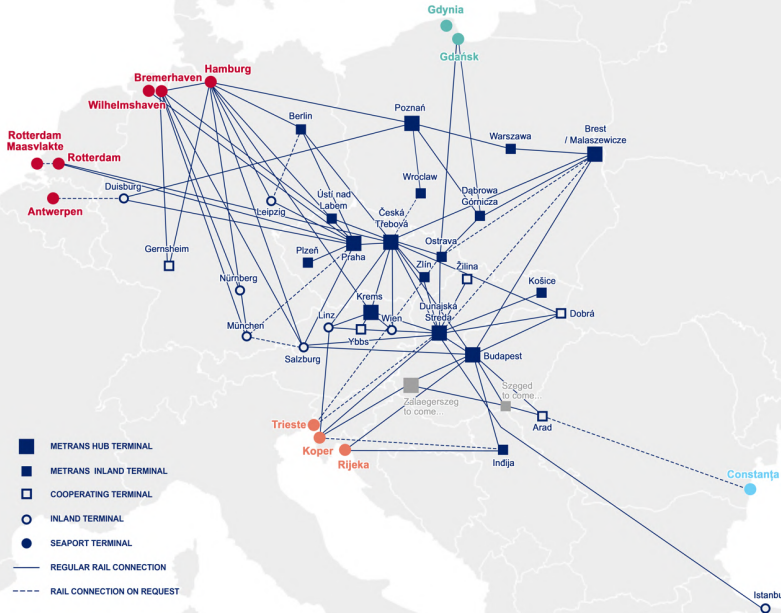
- DUNAJSKA STREDA, SK**
- Operation territory**
 - Ports: DE, NL, BE, SL, IT, RO
 - Countries: SK, AT, HU, PL, CZ, RS, RO, TR



- POZNAN (GADKI), PL**
- Operation territory**
 - Ports: DE
 - Countries: PL

METRANS

The European Intermodal RAIL Bridge



SEAPORTS

● NORTH SEA

- Hamburg, Bremerhaven, Wilhelmshaven - DE
- Rotterdam - NL
- Antwerpen - BE

● BALTIC SEA

- Gdansk, Gdynia - PL

● ADRIATIC SEA

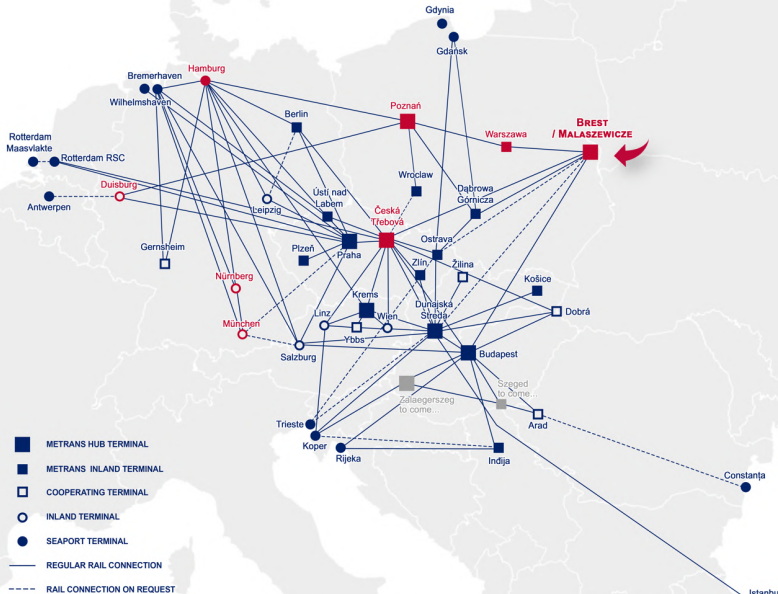
- Rijeka – HR
- Koper – SI
- Trieste – IT

● BLACK SEA

- Constanta – RO

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

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SILK ROAD AND MARITIME CONNECTION – CONSTANTA

Innovative tailor made solution – network of METRANS



By moving containers on the routing through port of **CONSTANTA** gives a perfect alternative solution to customers to use and book containers on **SILK ROAD**.

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

Plus the connection possibilities via **CONSTANTA...**

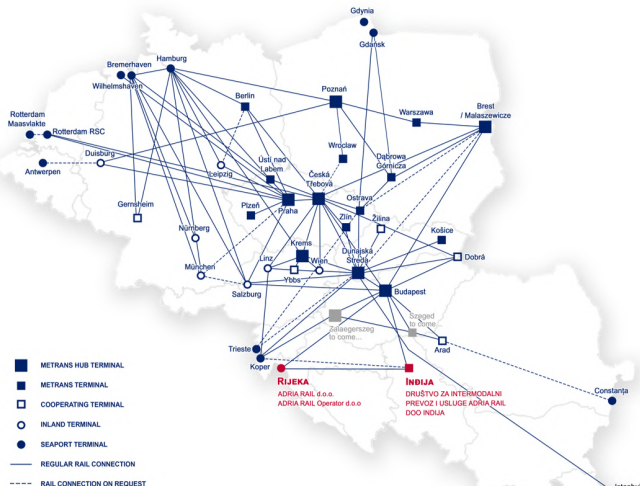
via **BUCURESTI**
via **ARAD**
via **BUDAPEST**



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ADRIA RAIL

New member of the METRANS group



THE GOAL



ADRIA RAIL organizes transportation to/from/through Croatia. The goal is to create a regular and reliable rail connection between the Adriatic ports and the Indija terminal.

TERMINAL INTEGRATION



We will integrate the Indija terminal into the METRANS network through regular train connections to our terminal in Budapest.

GROWING NETWORK



Through integration, Indija terminal will become the terminal No. 21 in the METRANS network.

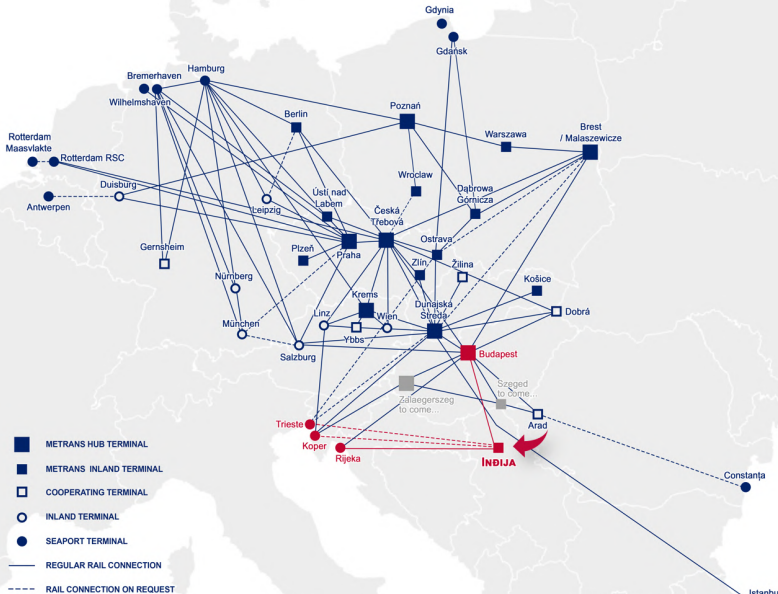
QUALITY TRANSPORT



We are creating a rail connection that will enable regular service to almost all major seaports in Southern and Northern Europe.

NEW CONNECTIONS TO/FROM SERBIA

Container terminal Indija



- Departures to/from Port of Rijeka and HUB terminal Budapest Csepel
- Gateway solution through METRANS HUB Budapest Csepel terminal to reach NWC and Adriatic ports as well as hinterland terminals within METRANS network
- On-request connection to/from Port of Koper
- On-request connection to/from Port of Trieste

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NEW CONNECTIONS TO/FROM TURKEY



- METRANS HUB TERMINAL
- METRANS TERMINAL
- COOPERATING TERMINAL
- INLAND TERMINAL
- SEAPORT TERMINAL
- REGULAR RAIL CONNECTION
- - - RAIL CONNECTION ON REQUEST

- Weekly 2 departures
- Connect METRANS HUB Terminal Dunajska Streda ↔ Halkali
- METRANS 45' PWHC available
- Gateway solutions Germany, Poland, Slovakia, Hungary, Austria, Romania, Serbia, Czech Republic

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HUB TERMINALS

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

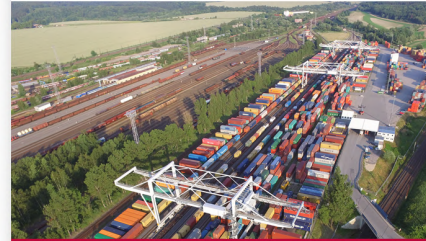
since 1999



- 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

HUB TERMINALS

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

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

HUB TERMINALS

MALASZEWICZE

operated by CL Europort, since 2022



- 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

ZALAEGRSZEG

to come... 2025



- 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 METRANS CONTAINER TERMINAL IN HUNGARY TO COME...



Thanks to the new terminal, Zalaegerszeg could become a major international logistics hub in the future.



The new METRANS container terminal is expected to create 120 new jobs in several steps.



- A Northern ports 1200 km
- B Adriatic ports 350 km
- C Port of Piraeus 1600 km

END TERMINALS

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 2008



- 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

END TERMINALS

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

END TERMINALS

WARSAWA (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

END TERMINALS

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

AFLUENT – ARAD

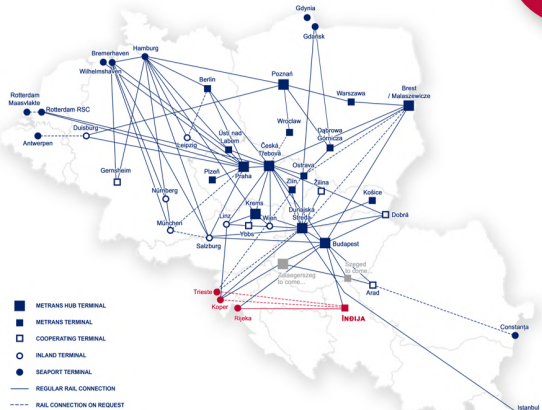
since 2021



- 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

NEW END TERMINALS

NEW
Regular connection ADRIATIC PORTS ↔ INDIJA



INDIJA (SERBIA)

since 2023



- Size: 35,000 m²
- 2 railway tracks x 250 m length
- 2 reachstackers (45t)
- Forklifts 12t, 3t, 2t

SZEGED

to come... 2025



- Size: 100,000 m²
- Intermodal terminal in southern Hungary
- Completion of the construction process by 2025

METRANS RAIL REPAIR SHOPS

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 WORTHWILE, 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 optimized trains and wagons
- Any currently unavoidable CO₂ emissions are offset through certified development projects to the highest international standard (Gold)
- Confirmation of climate-neutral transports for customers
- METRANS energy-efficient electric trains are travelling only with green energy in Austria and Germany

PROCESS

- Certification of HHLA Pure TÜV Nord
- Receiving customer-specific transport (volume/route)
- Offsetting and monitoring by TÜV Nord



THANK YOU!

Find us on [metrans.eu](https://www.metrans.eu) and

