

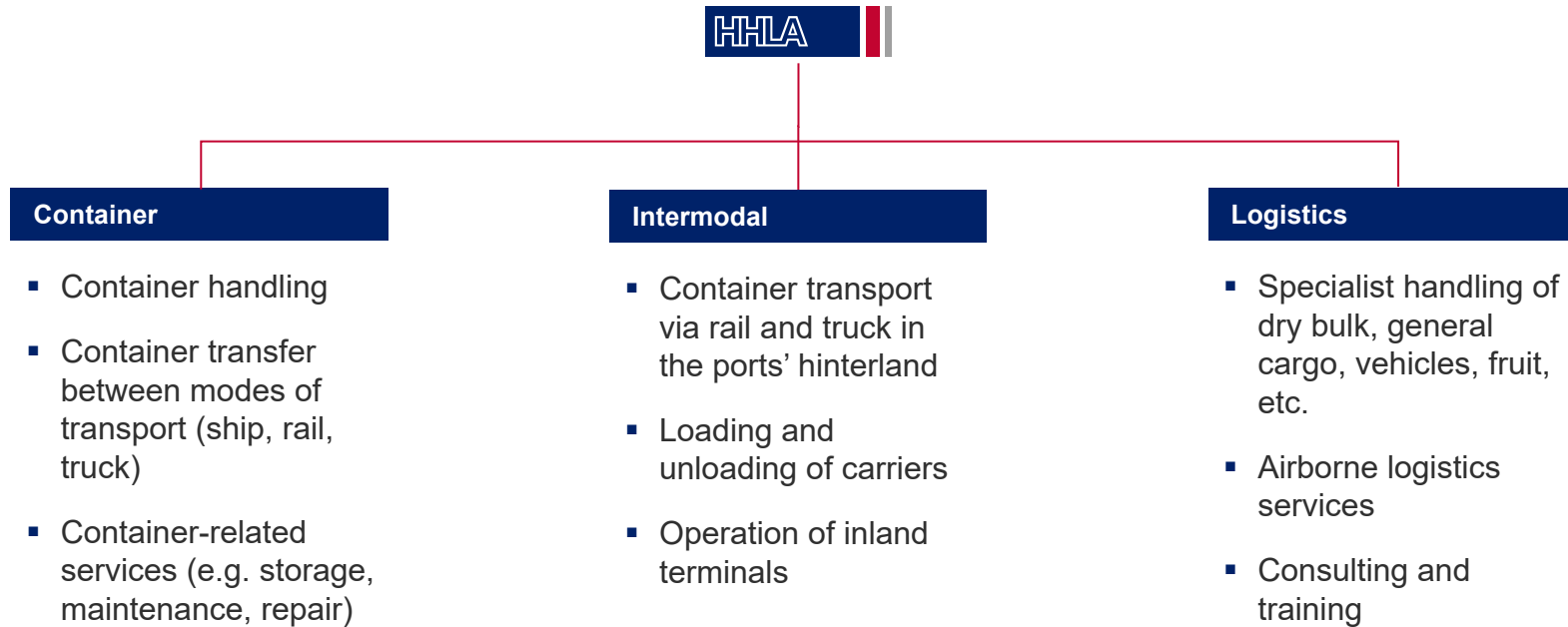
Sustainable solutions for the 21st century

HHLA

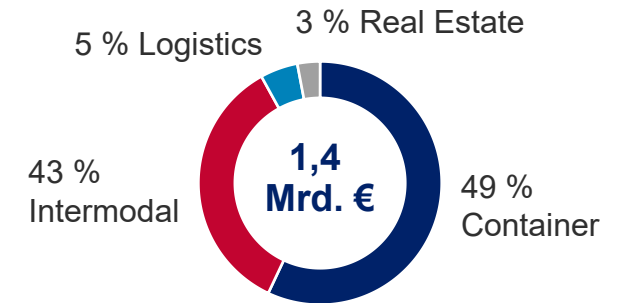


HHLA Organization

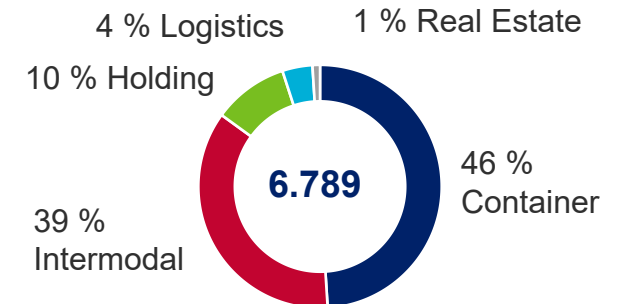
Organizational chart and key figures by segment 2023



Split of revenue by segments:

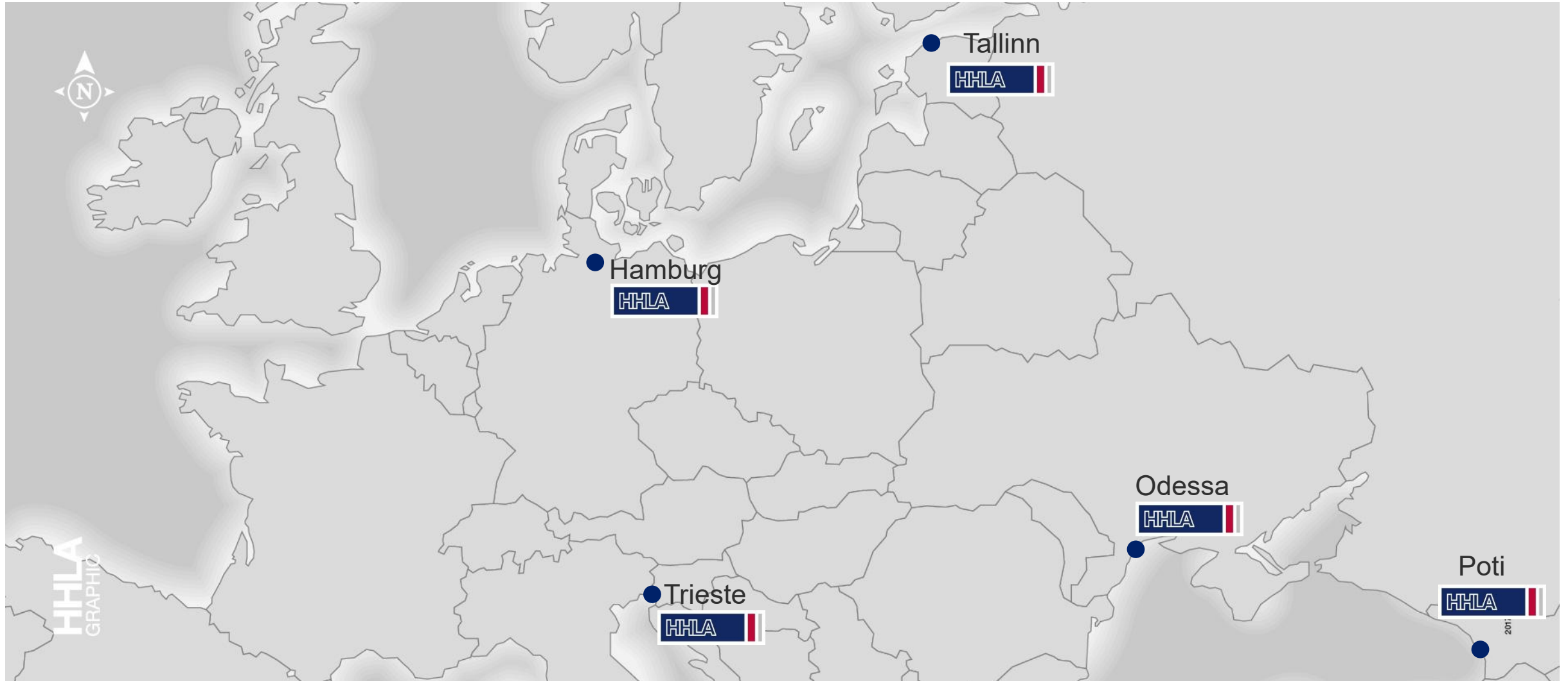


Split of employees by segments:

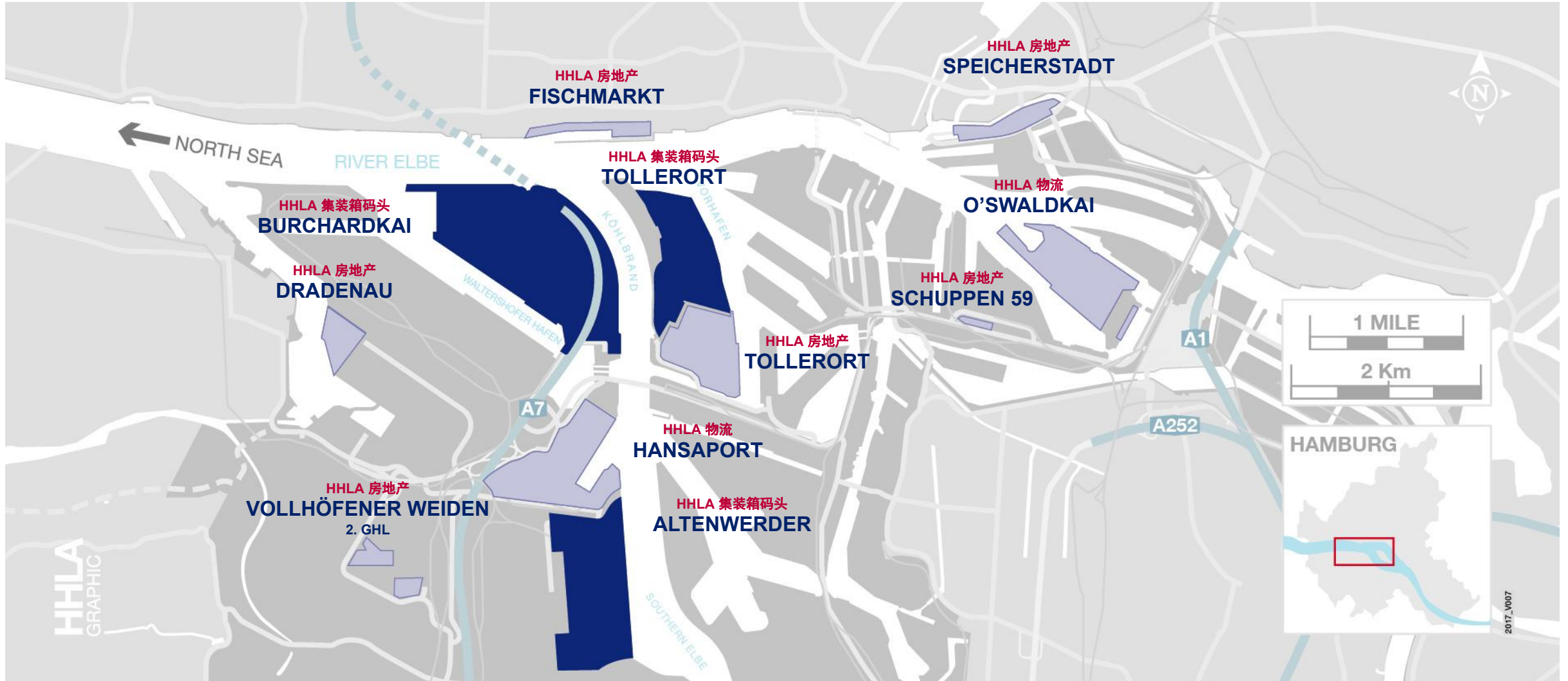


Terminal Locations of HHLA in Europe

Plus various Intermodal Terminals of HHLA Metrans in Central and Eastern Europe



HHLA Facilities in Hamburg



Sustainability

Carbon neutrality

**Climate neutral
by
2040**

**Conversion of AGV fleet to
electricity at CTA**

100%

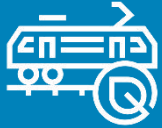
**Reduction of absolute CO2
emissions 2023**

(against base year 2018)

38,1%

The sustainability strategy is implemented in nine fields of activity

Balanced logistics



Climate-friendly logistics chains



Land conservation



Environmental and resource protection



Climate protection and energy efficiency



Health and occupational safety



Working world



Social commitment



Added value and innovation



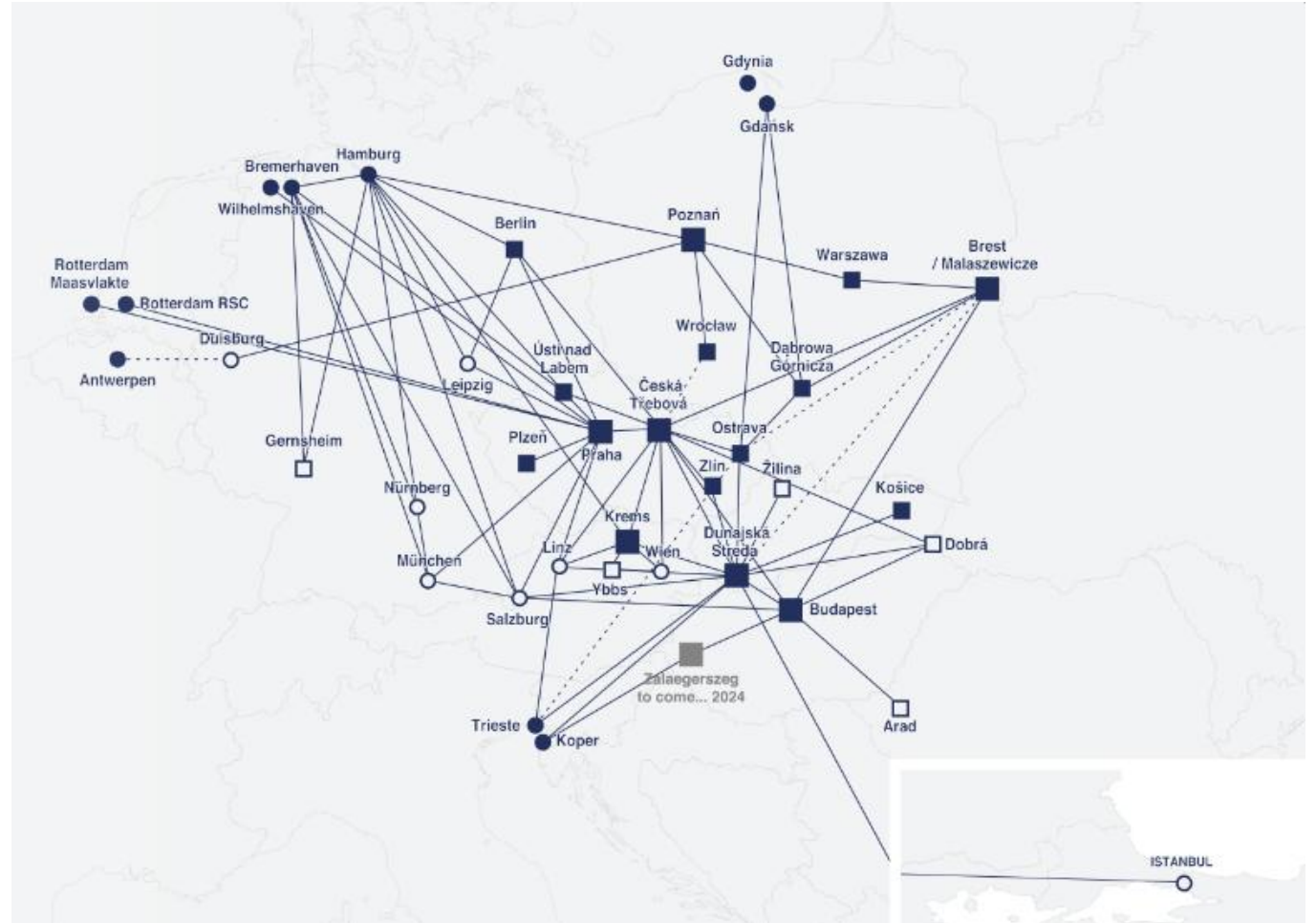
Business partners

Two main ways to decrease CO₂ emissions

In the context of international supply chains

1.) Shift modal split from truck to train through extensive network of rail connections from HHLA terminals to European hinterland.

2.) Develop climate friendly/ climate neutral terminals.





HHLA connects port terminals to climate-friendly international transport chains through hinterland networks.

Profile on the METRANS GROUP

Terminals, locomotives, wagons and repair shops



- **20 HUB, inland terminals & depots** in the Czech Republic, Slovakia, Poland, Hungary, Germany and Austria
 - 8 “HUB” terminals & depots
 - 12 “END” terminals & depots
- **Over 2 million sqm** on Depot & Terminal capacities
- **Around 100 locomotives**
- **Around 3,000 wagons**
- **2 repair shops** for locomotives and wagons (Kolin & Dunajská Streda)
- **Offices** in the ports of Hamburg, Bremerhaven and Koper
- **100% acquisition** of Adria rail in Feb. 2024

More than 600 regular train connections per week

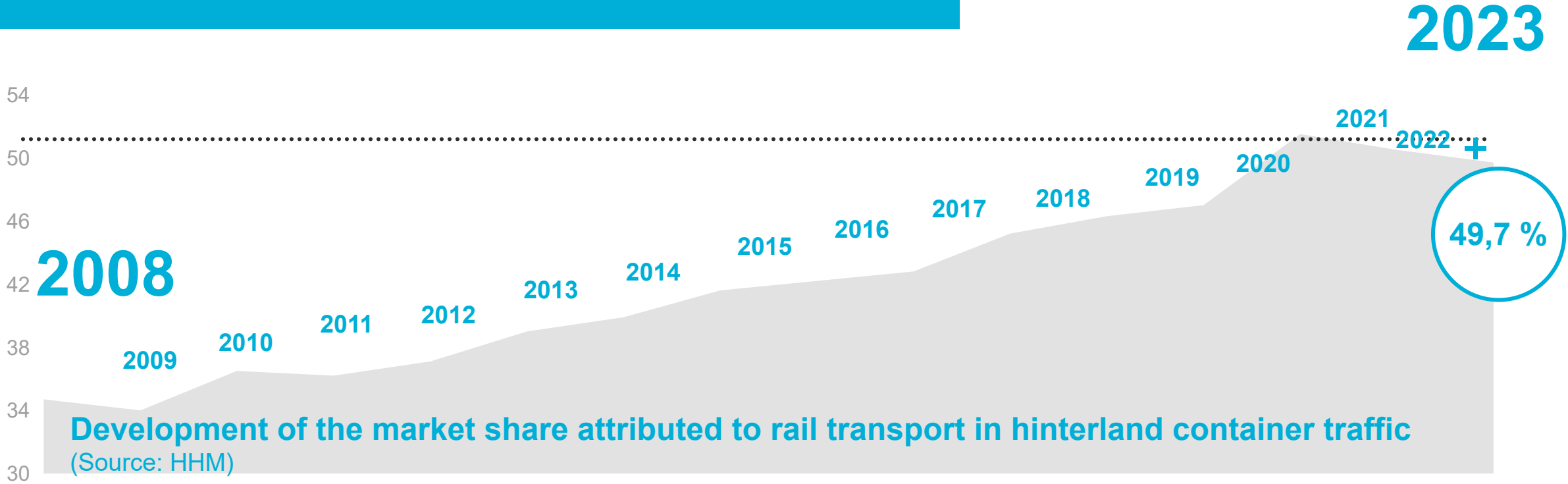
Transport volume: 1.38 Mio. TEU in 2022

Environmentally friendly transports with METRANS make a key contribution

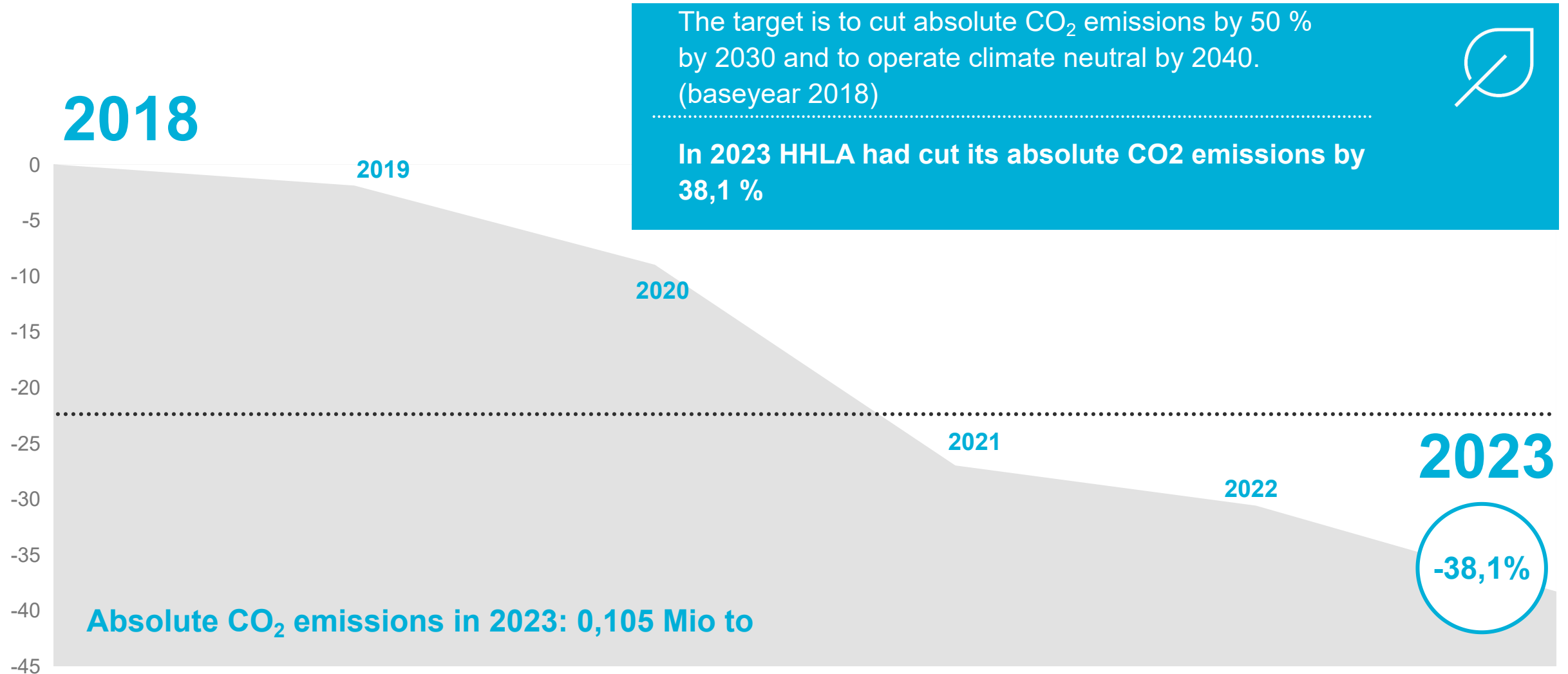
The proportion of container traffic travelling by rail to and from Hamburg is highest of any major harbour.



HHLA investments play a significant role in this.



Climate protection is firmly incorporated in HHLA



Technical innovations aiding implementation of the sustainability strategy

Examples:



Switching the entire AGV fleet at HHLA Container Terminal Altenwerder to fast-charging lithium-ion batteries

Test and use of the first energy-saving and low-emission hybrid straddle carrier at HHLA Container Terminals Burchardkai and Tollerort

More than 100 electric cars used for transporting people around the port. Largest electric vehicle fleet of its kind in any European port

Current projects:

Examples:



Onshore Power Supply Projects CTA, CTB und CTT

Start implementation battery powered AGV at CTB and upgrading electrified automated stacking system

Start implementation battery powered terminal trucks at CTA

Company buildings

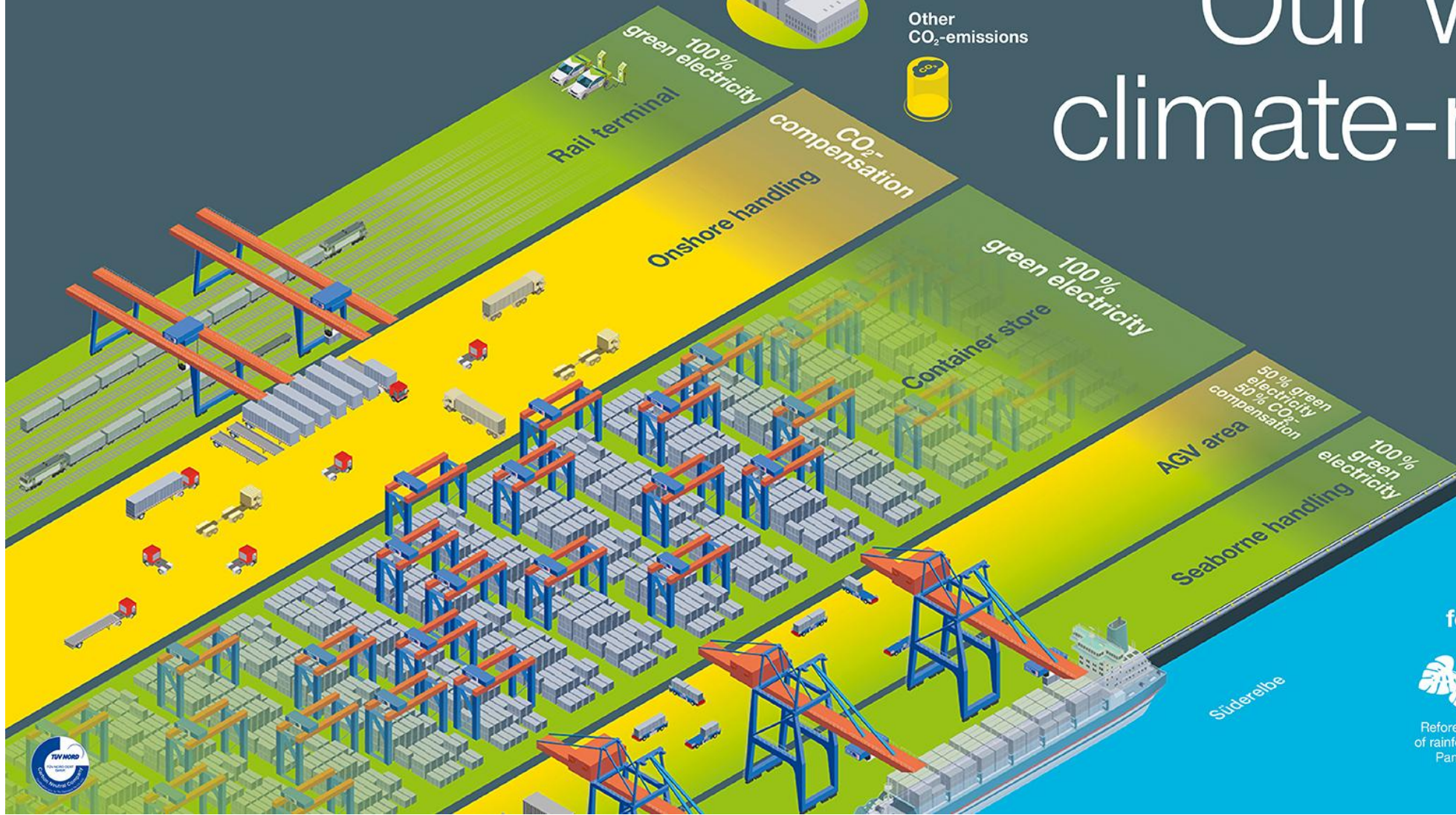


Other CO₂-emissions



HHLA CONTAINER TERMINAL ALTENWERDER

Our work is climate-neutral



Actions for CO₂-compensation



Reforestation of rainforests in Panama



Wind farms in India



Low-friction anti-fouling paint for ships



Thank you!

