



Hamburger Hafen und Logistik AG (HHLA) is a leading European port and logistics company, listed since 2007. The City of Hamburg holds 70 % of shares in HHLA; the remaining 30 % are in free float. The company's activity spans from the Port of Hamburg to many parts of Europe.

HHLA as a vertical integrated port and transport logistics company



- Container throughput
- Container-related services (e.g. storage, repair)



- Container transport via rail and truck in the ports' hinterland
- Operation of inland terminals



- Specialist handling of dry bulk, break bulk, vehicles, fruit, etc.
- Consulting and training



Real Estate

- DNA of HHLA and business card of the city
- Development and commercialization of Speicherstadt and Fischmarkt

€ 841.9 million revenue

3,149 employees

€ 519.4 million revenue

2,310 employees

€ 71.3 million revenue

253 employees

€ 38.1 million revenue

87 employees



HHLA International GmbH (HIG) is responsible for the management and the development of the international entities



Container Terminal Altenwerder



Container Terminal Burchardkai



Container Terminal Tollerort



Hamburg terminals

International terminals & activities



Container Terminal Odessa / Ukraine



HHLA PLT Italy / Trieste



Ukraine Intermodal Company / Ukraine



HHLA TK Estonia (Muuga/Tallinn) / Estonia



HHLA Project Logistics Poti / Tbilisi / Baku



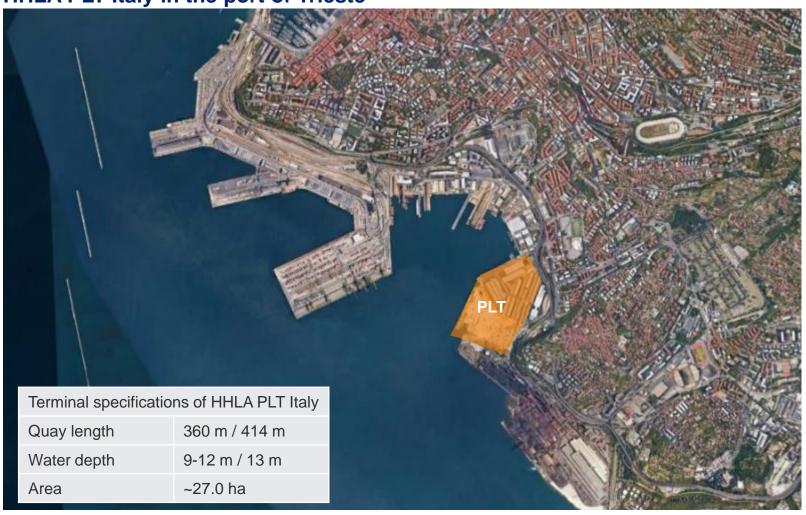
HHLA Project Logistics Almaty / Astana



The Southern Gateway - HHLA PLT Italy terminal in Trieste

The only common user and multipurpose terminal in the Free Port area

HHLA PLT Italy in the port of Trieste



- Construction started 2014 as PPP with Port of Trieste.
- Concession until 2052
- On January 7th 2021 official entry of HHLA as majority shareholder and rebranding from PLT into

'HHLA PLT Italy' HHLA





- Terminal focused on:
 - General Cargo in particular aluminum, coils, timber & CFS
 - **Project Cargo**
 - RoRo
 - Containers
 - Rail
- Common user terminal, open for all customers



HHLA PLT commercial development

A fast growing multipurpose terminal











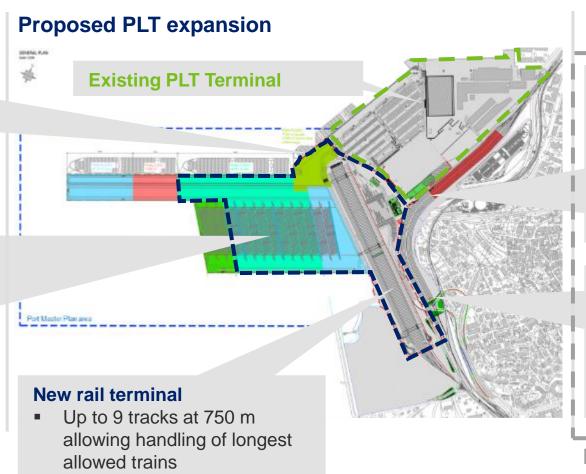
Working in progress to develop most efficient sustainable container terminal with a high capacity rail and road connection.

Extension of PLT quay/yard

Capable of serving simultaneously longest RoRo vessels and 5,000 TEU container vessel

New container terminal

- Highly automated,
- **Emission** neutral
- Using latest technology
- Capable of serving largest container vessels
- Planned total capacity 1.6 Mio. TEU (but further expansion possible).
- Phase 1: 900k TEU



New railway marshalling yard

- 10 tracks dedicated to PLT terminal
- Direct connection to the national rail network with > 50% capacity available

New highway connection

- Direct connection to highway towards Venice, Udine and Ljubljana
- Highways around Trieste not congested

Financing secured through Italian recovery fund (PNRR)



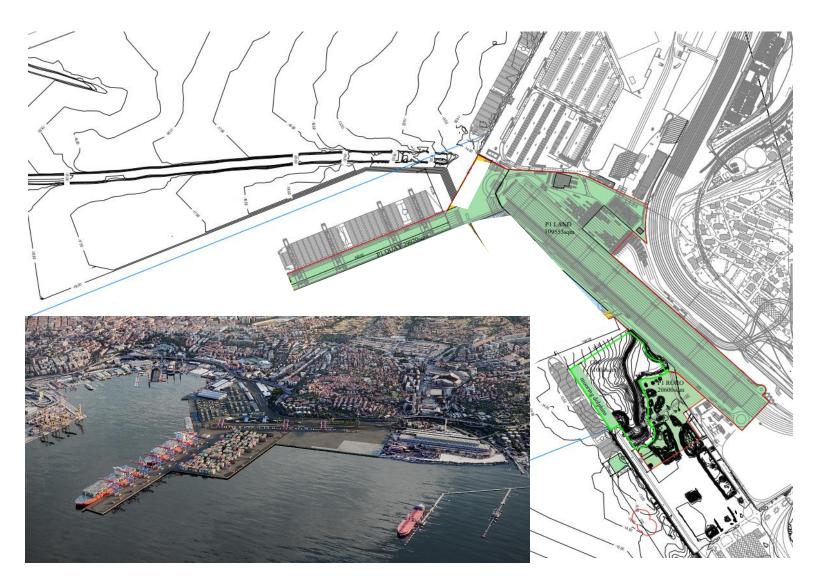
: Existing PLT Terminal

: Phase 1 development

Max. capacity > 40 / day =

280 trains / week

PLT expansion: Phase 1 ready in 2027



Expansion areas (green):

- Start construction 2024
- 2 container berths including new 400m berth.
- 3 STS cranes for 24k TEU vessels+ 2 MHC
- Rail terminal with >3 tracks @ 750
 m including 3 RMG
- 3 x Ro-Ro Berth
- Direct terminal access from highway with automated gate



The Northern Gateway - HHLA TK Estonia in Muuga

Expertise of 25 years in focussed business areas



- Largest container terminal in Estonia
- Excellent connection to road and railway - with regular service from terminal
- Extension from 3 to 5 STS cranes in 2022
- Fully automated container terminal gate system



- Regular daily lines to Helsinki
- 3 dedicated Ro-Ro hydraulic berths
- Con-Ro berth unique in the region
- Double ramp in 2022
- Handling of unaccompanied trailers



General Cargo

- Specialist handling of dry bulk, break bulk, vehicles parts, food, special cargo etc.
- Warehouses and open storage areas next to the quay
- Direct railway connection
- Berth for handling vessels of up to 80,000 tons
- Unique warehouses to handle refrigated and frozen foodcargo



- **Additional services**
- Storage of container
- Container repair and washing
- Weighing
- Local forwarding
- Stuffing, stripping

Amber Train

Intermodal freight connection between Finland and Middle and South Europe

36,000 trucks / month between Finland - Estonia

Multimodal ferry – rail – truck connection:



- Easy first mile last mile transport with semi-trailers
- Port hubs enable flexible handling
- Start: 2x weekly service, development: 4x weekly service

Preparing grounds for Rail Baltica:



- Route: Helsinki Muuga Kaunas Warsaw/other hubs
- Customer attraction
- Good cooperation between international partners in 3B

Adressing the climate neutrality goal:



- Activity withing the EU climate neutrality package Shift2Rail
- Better infrastructure capacity usage
- Customers in Finland value sustainability aspect



The Black sea Gateway - HHLA Container Terminal Odessa (CTO)

Leading container terminal operator in Ukraine



| Terminal area [ha] | 36,5 |
|-------------------------|------------|
| Quay length [m] | 960 |
| Water depth [m] | up to 14.5 |
| Berths | 3 |
| Current Capacity | 850 k TEU |
| 6 STS and 15 RTG | |

- HHLA involvement in Odessa port since 2001
- PPP set up until 2044 (combination of long term rent and investment agreements)
- More than EUR 170 million total investment in the development and management of the terminal, ensuring a state of the art container facility for Ukraine
- Leading and largest container terminal in Ukraine
 - Throughput of 372 k TEU in 2020
 - Western European service standards, sustainability approach
 - Capable of serving Bosporus-Max vessels
 - Highest productivity levels, twin lift operation at QM berths
 - Modern IT systems (TOS and TCS) with real-time data exchange and electronic document flow both duly certified by Ukrainian authorities
- Besides core container operations, HHLA CTO develops general and bulk cargo handling to diversify business, including grains in specialized containers
- Terminal very well connected to road and rail network
- Currently investments performed to increase rail capacity for block train handling



The Link - HHLA Project Logistics

Specialized heavy lift transports and forwarding in the Caucasus and Central Asia



- HHLA Project Logistics was established in 2001 in Poti / Georgia
- Offices in Poti, Tbilisi (Georgia), Baku (Azerbaijan) and Almaty (Kazakhstan)
- Offering logistics solutions in Caucasus,
 Central Asia and Europe
- Specialized in heavy lift transports
- Small and dynamic team focusing on tailormade customer solutions
- Independent, neutral forwarder working in close cooperation with local shippers and international forwarders

HHLA Project Logistics

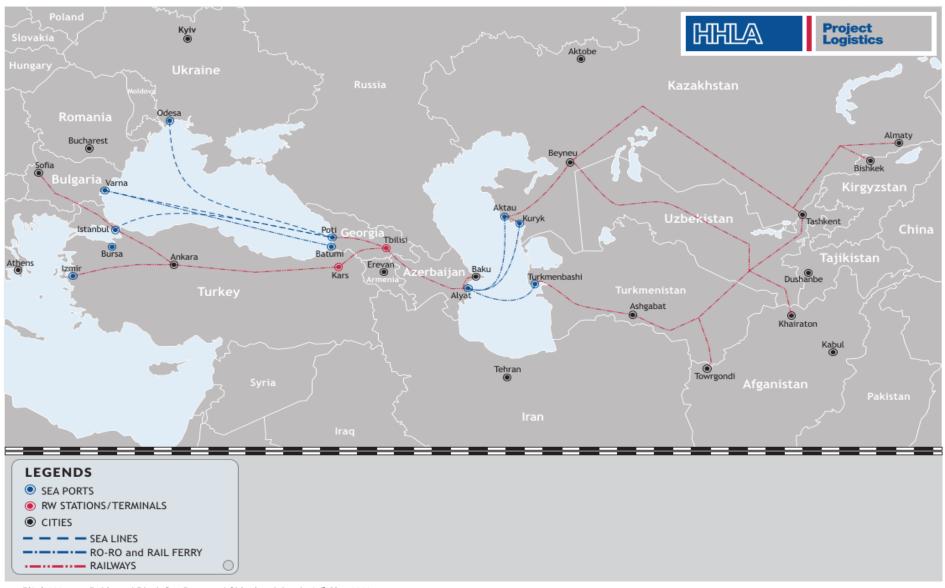
Examples of projects in Caucasus



5/17/2023 Baltic and Black Sea Ports and Shipping Gdansk, 17th May 2023 © Hamburger Hafen und Logistik AG

Middle Silk Route

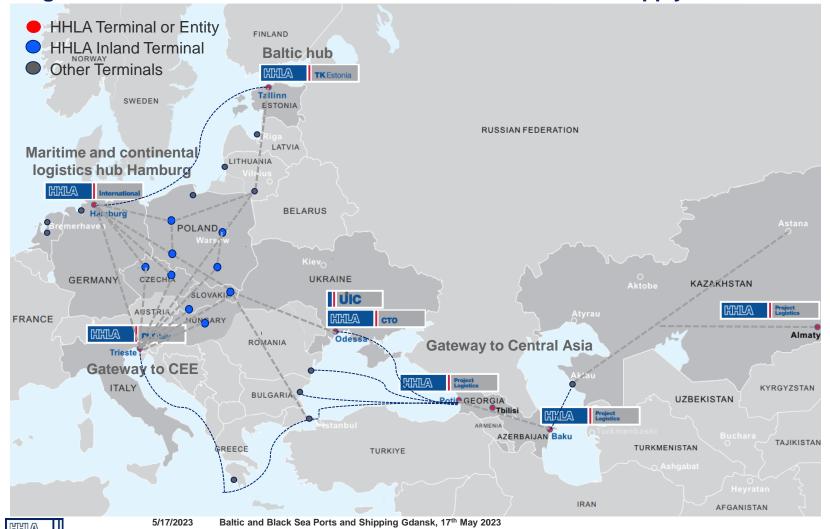
Viable alternative to the sea and North Route





The HHLA International GmbH (HIG) vision: A pan-European port and intermodal network ensuring efficient supply chains for Customers

Integration of maritime and hinterland networks for efficient supply chains



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- In collaboration with the European TEN-T initiative
- Focus on development of interlinked regional hubs to efficiently serve the hinterland
- Both North South flow as well as
 East West flows
- Aiming to link the intermodal links of the different ports to create a network
- Strong believer in a Gateway (Hub) approach, ie. an efficient connecting point between maritime and land based transport
- In parallel, development of efficient data flows to support physical goods movement (digitalization)

WE BUILD **PARTNER** INVEST







Non-connected planning tools leads to inefficiencies in port call communication, resulting in significant costs for terminals, carriers and port communities worldwide

Traditional ID and work affect order checks security and operational efficiency. Manual and labour-intensive identity checks make the gate a bottleneck

Analogue and inefficient rail slot communication between terminal, railway & shunting operators and infrastructure owner

HHLA Next is the enabler and creator of sustainable, innovative logistics products, like →

Get beyond siloed berth planning & alignment to a seamless and transparent communication and coordination with all stakeholders in real-time – with heyport

www.heyport.io

handling by digitising gate processes and secures the gate against unauthorised access

passify automates truck



www.passifyapp.de

www.railsync.de

RailSync digitises

the communication

processes for train

coordination on inter-

modal terminals



