GAME CHANGER IN PORTOPERATIONS AND MANAGEMENTA

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Mediterranean Port and Logistics - Trieste 29TH MAY 2024

YILDIRIM Group Global Reach



YILDIRIM GROUP: Across 5 Continents & 56 Countries

- Established in 1963 as Garip YILDIRIM and Sons Co.
- 5 Subholdings under the YILDIRIM Holding umbrella
- Headquarters are located in Istanbul, Türkiye
- YILPORT HOLDING as a subsidiary of YILDIRIM GROUP benefits of global welldiversified industrial knowledge and experience

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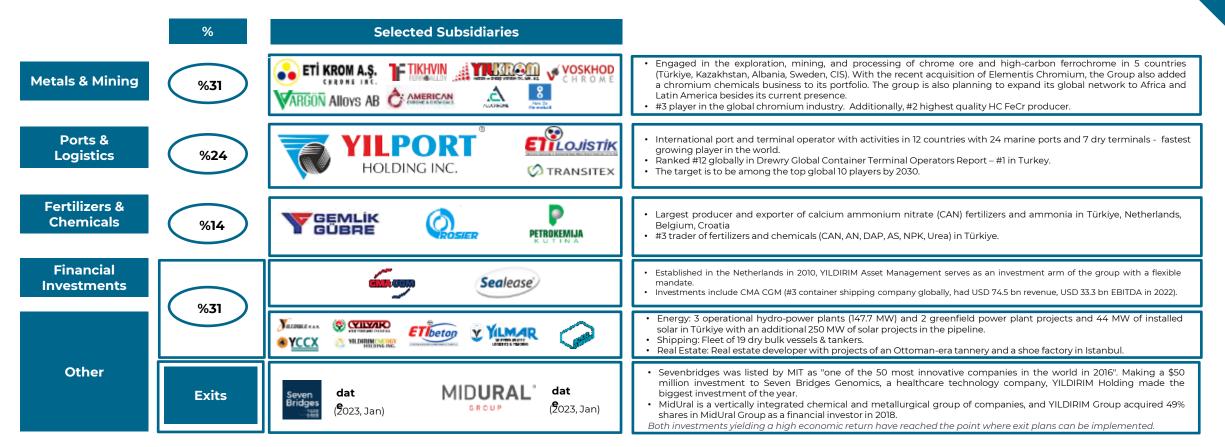


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YILDIRIM Group

Industrial conglomerate with a growing global footprint







Public

YILPORT Holding

The Fastest Growing International Container Terminal Operator (Following Drewry 2022)









Decarbonisation in Ports Industry

The ports play an important role in the decarbonisation of the economy.

As a point of intersection between the land and the sea, the port could become the catalyst of this change.

Due to the complex, multifaceted nature of ports, a coordinated strategy between port authorities and all stakeholders within ports will be vital to maximise the uptake of carbon-neutral technologies.

Decarbonisation will continue to be one of the top priority in the maritime industry. At YILPORT, we aim to continue our activities with this awareness, and we strive with all our strength to fulfil our responsibility.









YILPORT's Decarbonisation Strategy



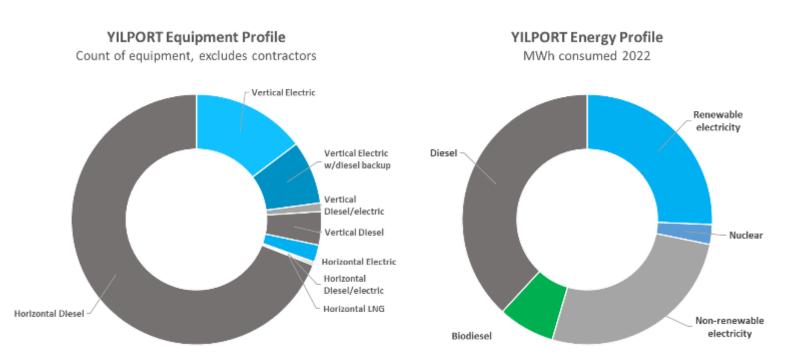
Even though the road towards decarbonisation and energy efficiency in the port sector is full of challenges, Yilport Holding will remain focused on striving to meet our goals through our decarbonisation roadmap and strategy.

6





YILPORT Net Zero



Equipment

- Vertical equipment is 81% electric-powered
- Horizontal equipment is only 3%, mainly forklifts

Energy

- Electricity is 47% renewable, 6% nuclear
- Fuel is 16% renewable (biodiesel)

Decarbonization

• Eventual electrification of horizontal transport when it is sensible and practical (post 2027)

Green Port concept

- On-shore power as and when required by law
- Other criteria including ISO certification
- Working with FEPORT and Drewry on rating systems



OF CONTAINTS

Public

Yilport Commitment Towards Net Zero by 2050



2022

- Measuring our carbon footprint with an automated tool
- Investment in Renewable Energy
- Reducing Energy Consumption
- Equipment Electrification
- Shore Power
- Exploring the use of non-hydrocarbon fuels such as Hydrogen for our equipment

2030

- We will aim to reduce our emission by 50%
- Accelerate sustainable procurément across all our business units
- Mitigate GHG emissions from operations through energy efficiency improvement and use of low carbon or renewable energy

2045

Delivering our promise...

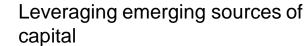
- Usage of renewable energy reaches 90% level
- Almost 70% of electricity generations are from Solar PV or wind



2025

We will aim to reduce our emission by 20% through scaling up by:

- Minimise waste and promote recycling throughout the value chain
- Phased approach in switching to renewable electricity throughout our terminal entities



2040

Gearing up our approach towards 2050

- Accelerate our decarbonization efforts to five times from its current state
- At least 80% of our existing operations are retrofitted to Zero-Carbon ready level.





Sustainability Initiatives Across All Yilport Terminal Globally



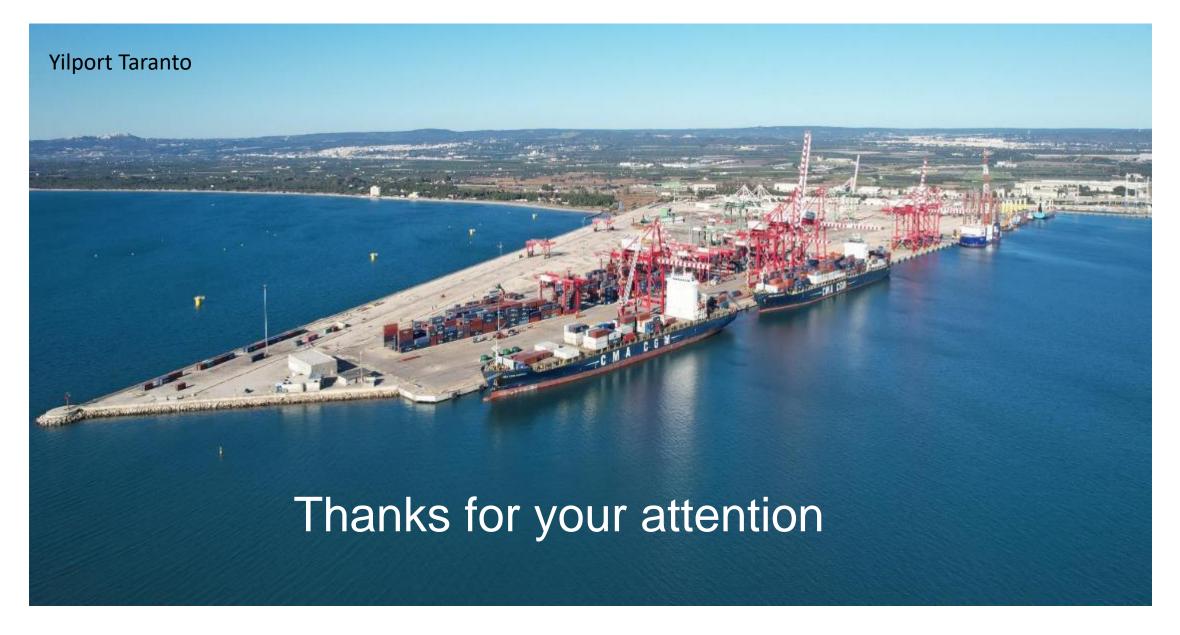
- Electrified RTG, Mobile Harbour Cranes
- Environmentally-Friendly STS, Reach Stackers, Empty Container Handlers
- New Tier 5 Terminal Tractors
- Solar Powered Terminal Building equipped with EV Car chargers
- Certified Use of 100% Renewable Electricity supplies in YP Oslo



- New Waste Management Plants
- Latest Technology Fire Detector Equipment
- LED Lighting Mast



Public





10





Autorizzazione dell'iniziativa Due ruote e una sella a sostegno dell'Istituto Giannina Gaslini tramite Gaslininsieme

Genova, 13/05/2024

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Le somme destinate a Gaslininsieme dovranno essere versate tramite bonifico bancario:

intestato a: Fondazione Gaslininsieme ETS IBAN: IT40V033320140000000965984 Causale: donazione iniziativa due ruote e una sella per Accoglienza

Vi ringraziamo per la vostra generosità.

Con molti cordiali saluti.

Fondazione Gaslininsieme ETS

Fondazione Gaslininsieme ETS

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Due ruote e una sella

