

Shaping the future

Roadshow Presentation

HY1 2022



Forward-looking statement



Any statement, presentation or other information contained herein that relates to future events, goals or conditions is, or should be considered, a forward-looking statement.

Although Vopak believes these forward-looking statements are reasonable, based on the information available to Vopak on the date such statements are made, such statements are not guarantees of future performance and readers are cautioned against placing undue reliance on these forward-looking statements. Vopak's outlook does not represent a forecast or any expectation of future results or financial performance.

The actual future results, timing and scope of a forward-looking statement may vary subject to (amongst others) changes in laws and regulations including international treaties, political and foreign exchange developments, technical and/or operational capabilities and developments, environmental and physical risks, (energy) resources reasonably available for our operations, developments regarding the potential capital raising, exceptional income and expense items, changes in the overall economy and market in which we operate, including actions of competitors, preferences of customers, society and/or the overall mixture of services we provide and products we store and handle.

Vopak does not undertake to publicly update or revise any of these forward-looking statements.

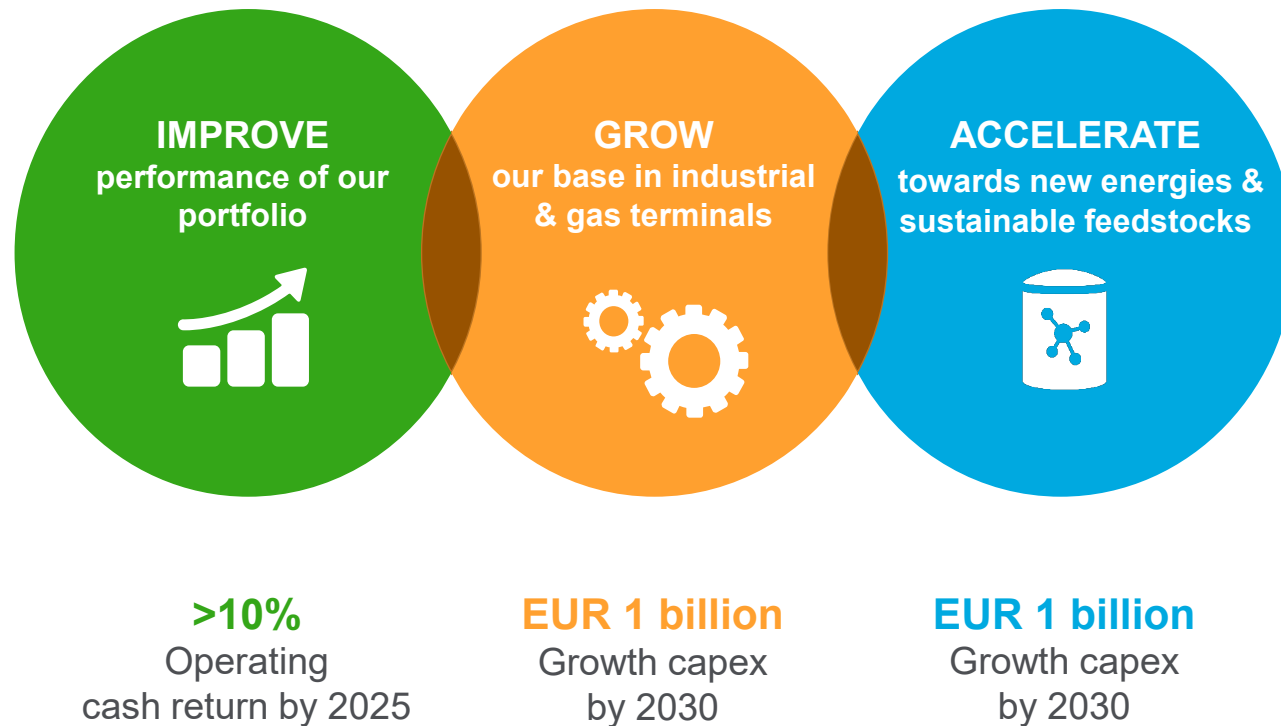
Shaping the future

Vopak HY1 2022 Roadshow Presentation



Strategic priorities

Shaping the future



Leading global platform

Unparalleled access to growth opportunities

Improve performance of existing portfolio

Commitment to ESG

Disciplined capital framework

We serve multiple end markets through different products and customer offerings



End markets

Energy



Manufacturing



Products

Gas

New energies
& sustainable
feedstocks

Oil

Chemicals

Customer offerings

Industrial

Multifunctional

Distribution

Unrivalled network of strategic locations, capabilities and partnerships



Network

Strong base in industrial clusters¹ around the globe

78

Terminals²

15+

Industrial clusters

90%

Market share in industrial terminals

Capabilities

Safely and efficiently design, build and operate global infrastructure

250+

Products

2 million+

Cbm of gaseous storage

Nr. 1

Independent LNG infrastructure provider

Partnerships

Vital infrastructure partner, developer and operator

1,000+

Long standing relationships with customers

25+

Joint venture partners

China & India

Nr. 1 independent provider with 18 terminals

¹ An industrial cluster consists of petrochemical complexes, which are becoming larger and more complex, making logistics integration through our industrial terminal offering even more crucial. Industrial terminals have long-term customer contracts – since terminals are fully integrated into the customer's facility.

² 78 terminals reflects an increase of 5 terminals versus FY2021 of 73 terminals related to Canada (-4) and Kandla, India (-1) divestments, Aegis Vopak joint venture (+11), Brasil (-1).

Shaping the future:

Improve performance of our portfolio

Fit for purpose financial framework

- Operating cash return of at least 10% by 2025
- Progressive dividend policy
- Actively manage the portfolio

Ambitious sustainability roadmap

- Strong progress towards sustainability ambitions
- Enable our customers to optimize their supply chains
- Our contribution to a climate neutral society



Shaping the future:

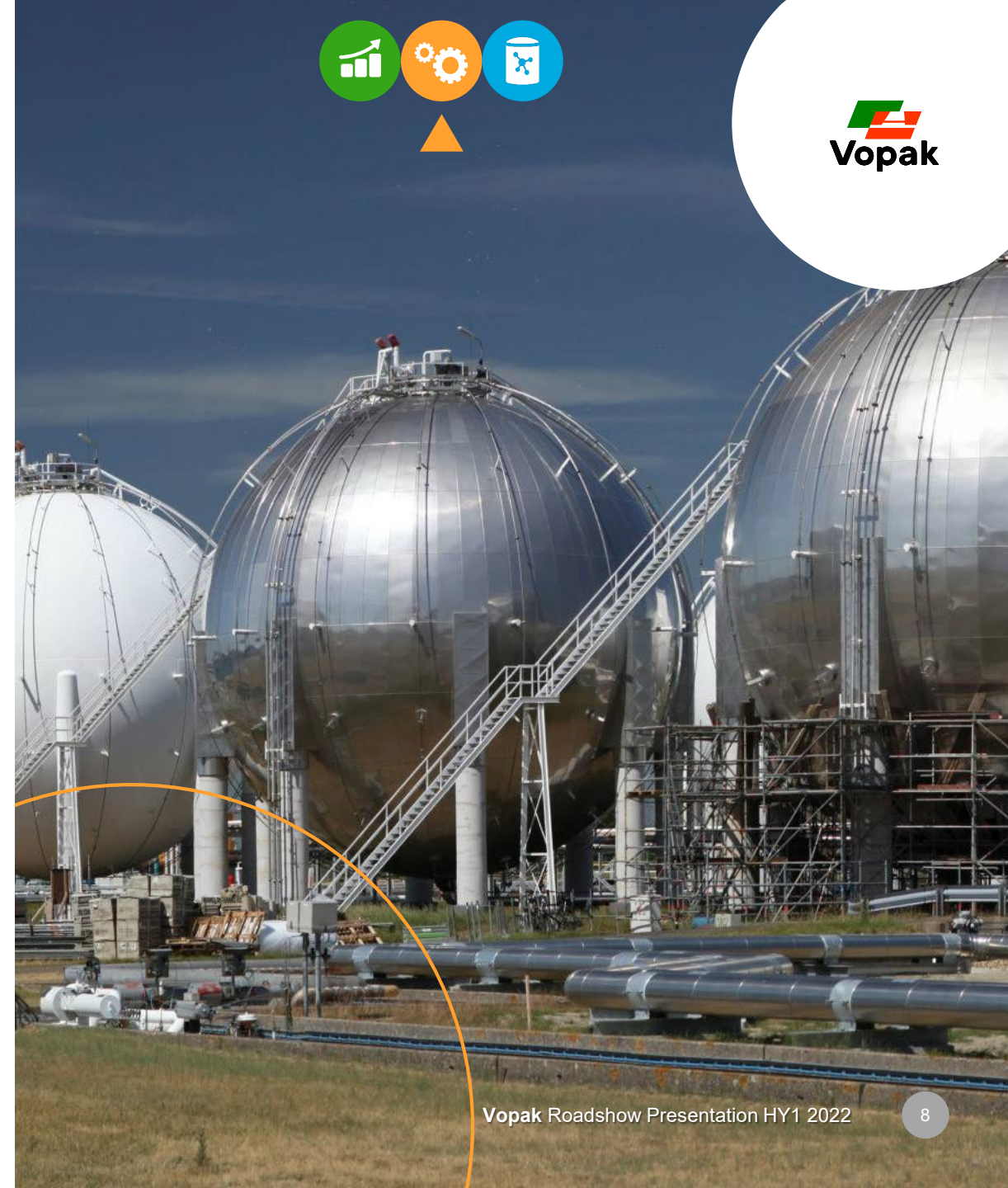


Grow our base in industrial & gas terminals

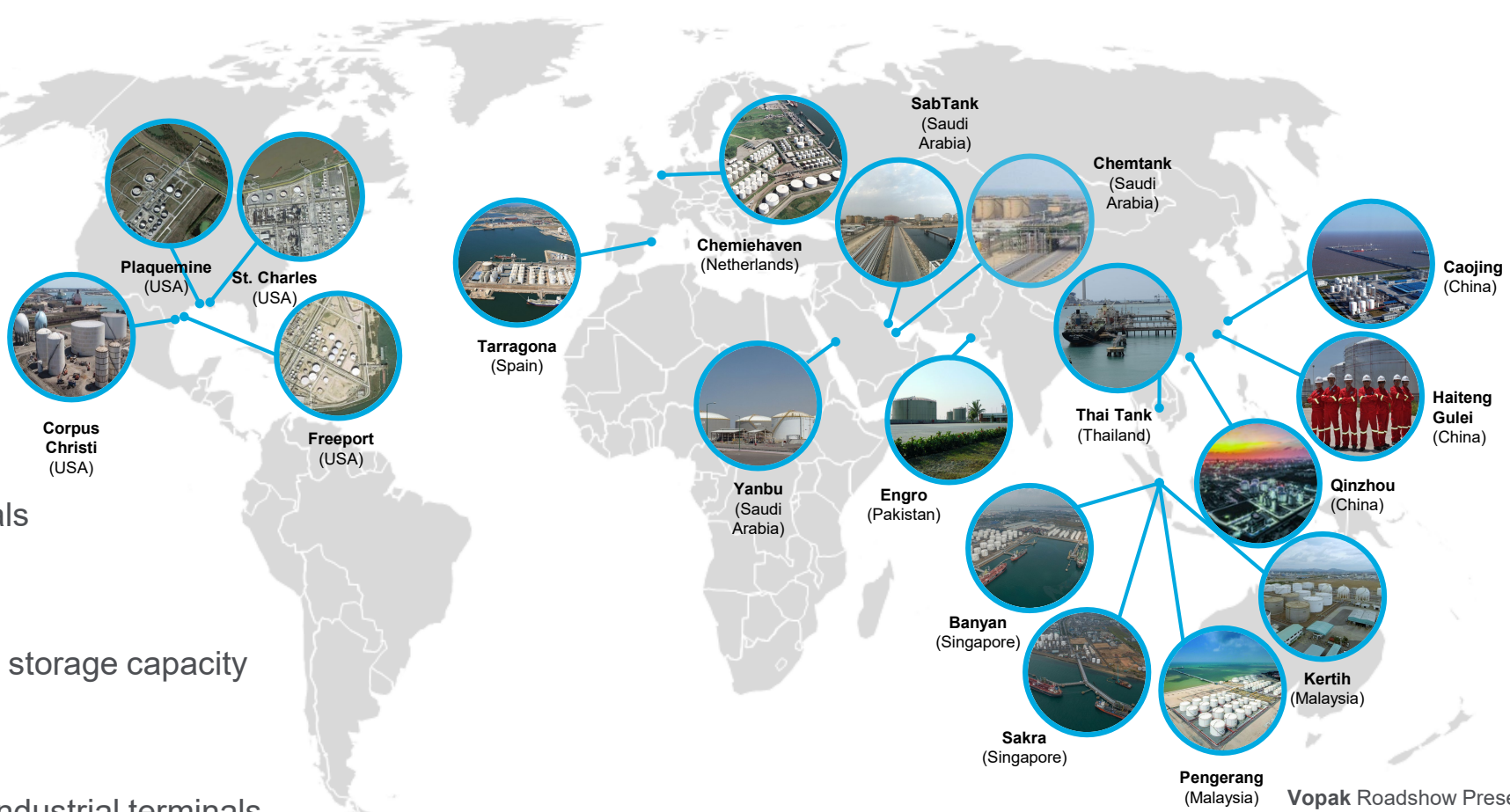
Grow our position as market leader in industrial terminals

Grow in gas with potential to complement with low carbon alternatives

EUR 1 billion to be invested in gas and industrial terminals as growth capex by 2030



Strategically positioned industrial terminals in the world's key seaports and hubs



18

Industrial terminals

9m

Cbm of industrial storage capacity

90%

Market share in industrial terminals

Shaping the future: Grow our base in gas terminals



LNG



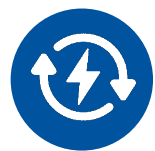
80%

of LNG demand growth will occur in the next 15 years as global LNG peaks close to 2050



Asia

will be the largest growth market



Energy transition

main driver LNG demand due to switch from coal/oil and need for backup renewables

LPG



Residential

Sector accounts for 50% of global demand and is a cleaner alternative



75%

of LPG demand growth will be driven by the petrochemical sector



Seaborne

LPG trade will continue to grow steadily due to regional imbalances

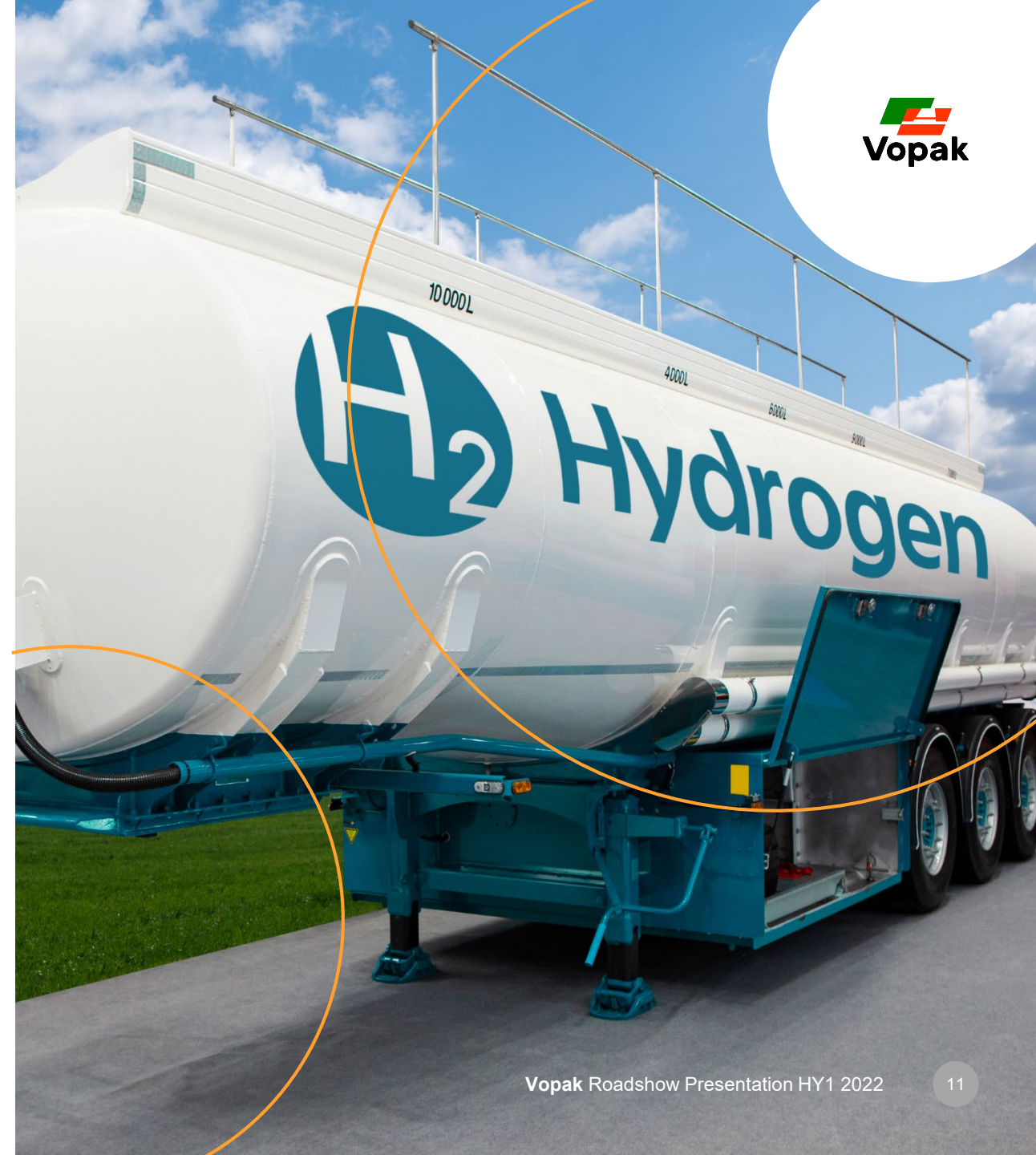
EUR 1 billion in new energies

~80-90%

Allocated towards building new energies infrastructure in existing or new locations with gas-like returns

~10-20%

Allocated towards more early-stage and projects such as our investments in Xycle and Hydrogenious



Key trends shaping our markets in the coming decades



+13%

World population growth by 2030



4.5%
CAGR

Global manufacturing market growth



+10%

Gas demand projected increase by 2030, with the regional shift of gas demand to Asia expected to continue



Sustainability & decarbonization

Increasing effort to decarbonize society including global energy systems and industry



Energy security

Flexible assets like gas plants, batteries, and hydrogen are key for grid stability and decarbonization



5x

Increase in hydrogen demand by 2050

Markets remain volatile due to an uncertain economic outlook

Gas

New energies & sustainable feedstocks

Oil

Chemicals

Market dynamics

- | | | | |
|---|---|---|--|
| <ul style="list-style-type: none"> Record high LNG volumes to Europe due to curtailments of Russian pipeline imports | <ul style="list-style-type: none"> Ammonia and liquid hydrogen accelerate Plastics recycling maturing in Europe | <ul style="list-style-type: none"> Global oil flows are rebalancing following the international sanctions regime China demand is key factor going forward | <ul style="list-style-type: none"> China lockdown impacts manufacturing prospects European production is under pressure which drives imports |
|---|---|---|--|

Vopak impact

- | | | | |
|--|--|---|--|
| <ul style="list-style-type: none"> Record throughput at Gate terminal with expansion momentum | <ul style="list-style-type: none"> New opportunities in liquid hydrogen between Portugal and the Netherlands Green ammonia imports through ACE terminal in the Netherlands | <ul style="list-style-type: none"> Demand in hubs continues to be soft for diesel in particular Fuel distribution terminals are performing well | <ul style="list-style-type: none"> Stable performance in hub and distribution Chemicals throughput increased due to new industrial terminals |
|--|--|---|--|



Grow in industrial and gas terminals



Gate terminal

Increase in truck loading capabilities, increase in send-out and open season for an additional 4 bcm send-out

Aegis Vopak terminals

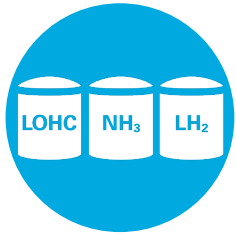
Largest independent storage company for LPG and chemicals in India with 1.5 million cbm of capacity

Caojing terminal

Industrial terminal expansion with 65k cbm of new storage capacity, of which 41k relates to ammonia

Accelerate in new energies and sustainable feedstocks

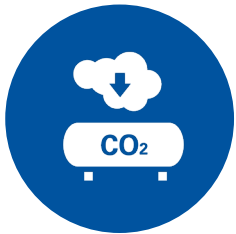
Projects per focus area



Hydrogen



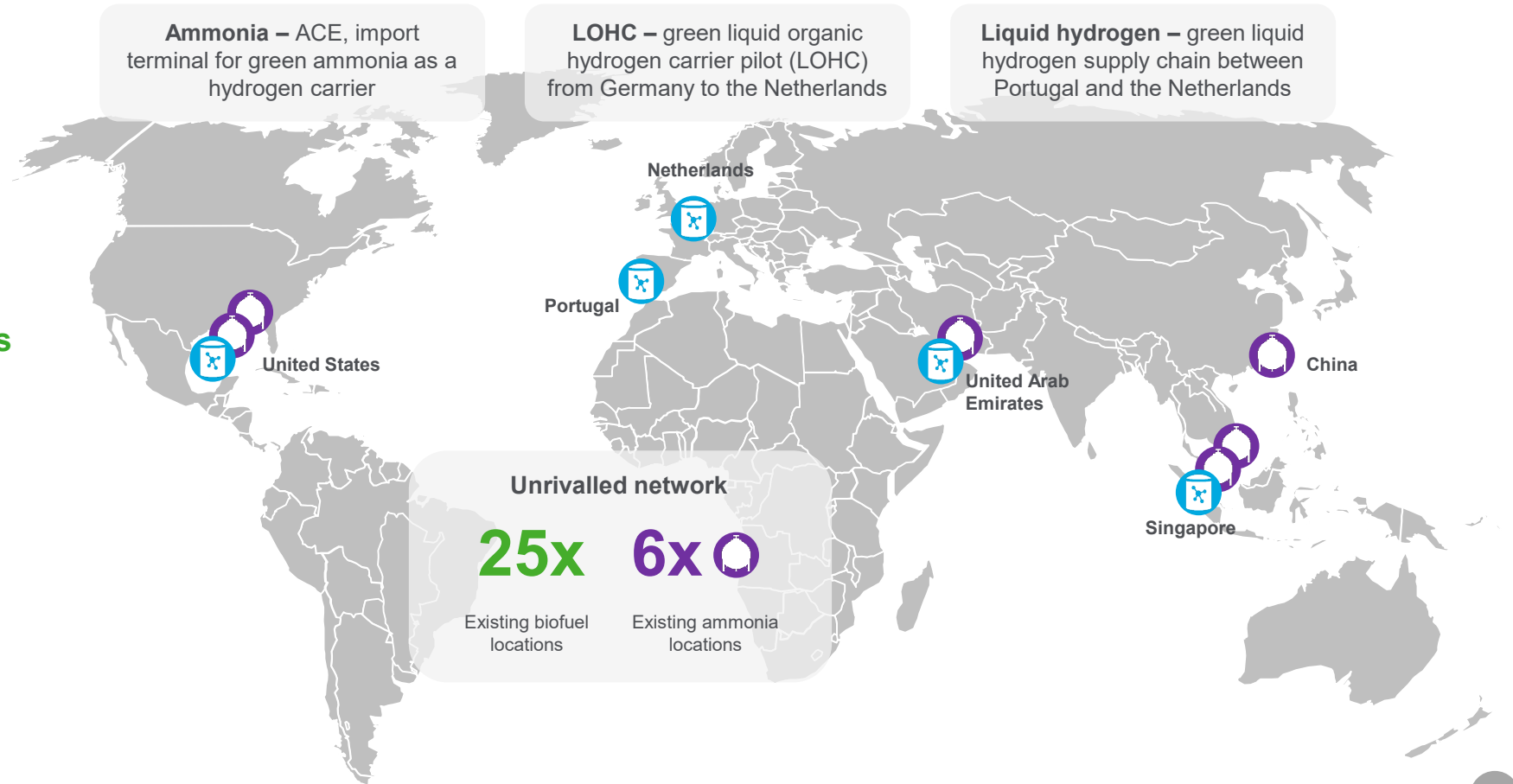
Low carbon fuels and feedstocks



CO₂ infrastructure



Long duration energy storage

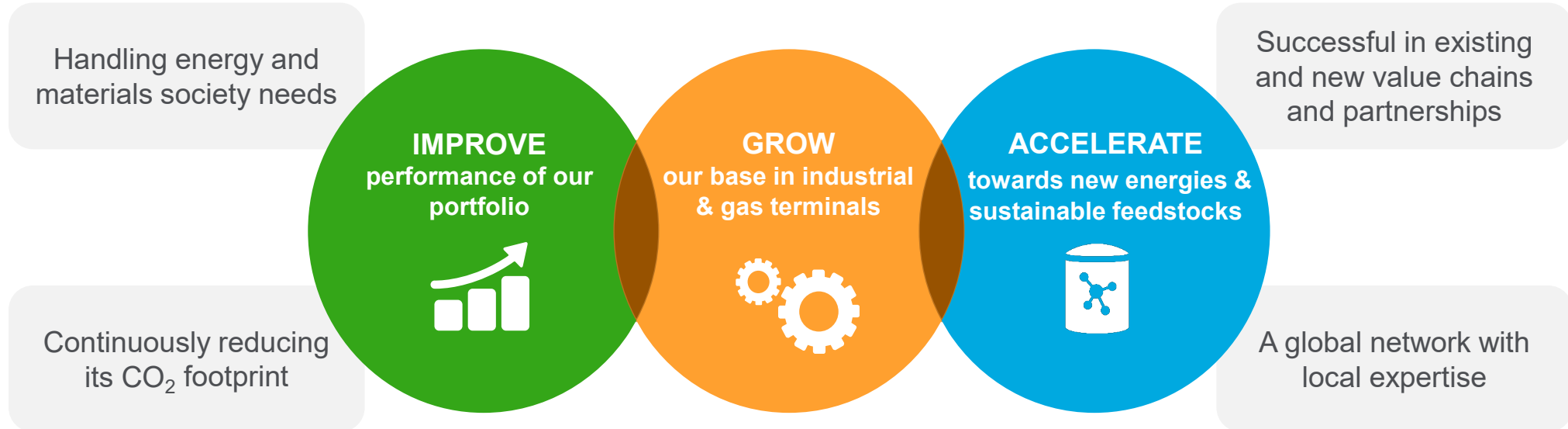


Locations with projects in new energies and sustainable feedstocks



Existing ammonia location

Vopak company profile in 2030



Our portfolio will generate stable attractive free cash flow

Shaping the future

Vopak HY1 2022 Roadshow Presentation



**Financial framework
and performance**

Financial focus areas



Improve performance of the portfolio

Stronger focus on
cash flow generation

Actively manage our portfolio and
create headroom to grow

Improve operating cash return

Focus on cost efficiency and
reduce overhead costs

Disciplined capex approach to
deliver return

Progressive dividend policy

We will proactively create value by improving cash return on our capital

Actively managing our portfolio



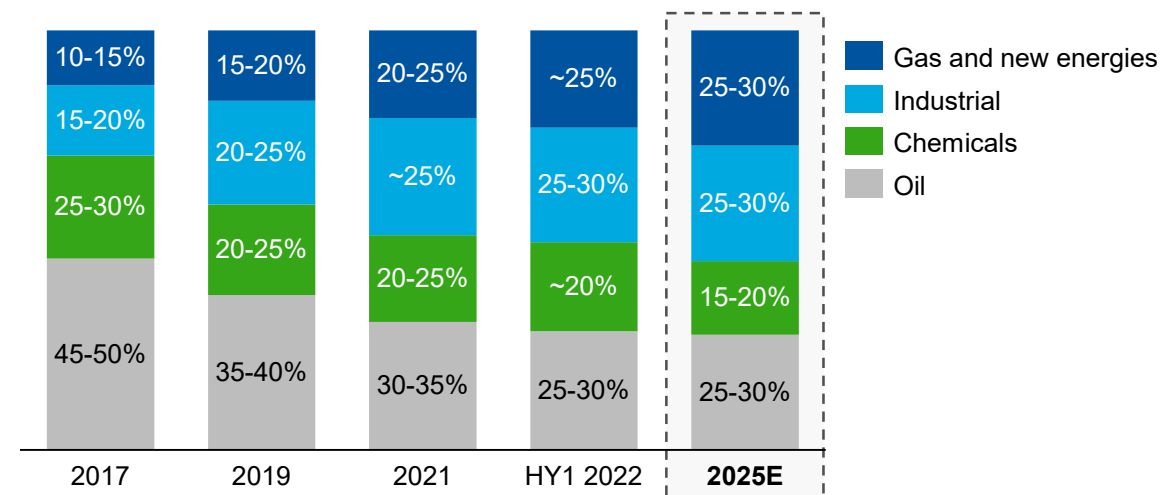
Looking back

- Increased gas and industrial exposure over the last 5 years
- Lowered oil exposure with 15% by material divestments
- Significant difference in return levels by terminal type

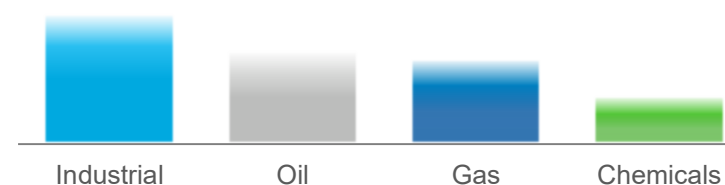
Looking forward

- Cash flow generation backed by long-term stable commercial contracts
- 2025 portfolio will have more gas, industrial and new energies infrastructure
- Increase performance of the portfolio towards higher and more stable returns

Proportional capital employed per product category



Operating cash return¹ average by terminal type % for the period 2019-2021

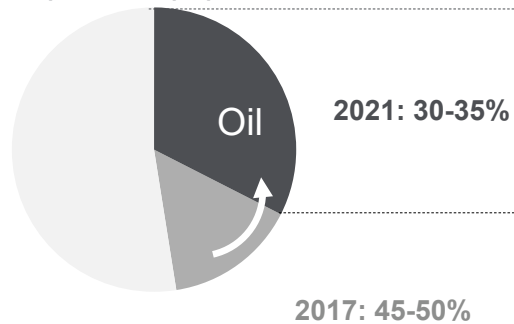


¹ Operating cash return is defined as proportional operating cash flow divided by average proportional capital employed. Proportional operating cash flow is defined as proportional EBITDA minus IFRS 16 lessee minus proportional operating capex. Proportional operating capex is defined as sustaining and service capex plus IT capex. Proportional operating cash flow is pre-tax, excludes growth capex and derivative and working capital movements. Average proportional capital employed is defined as proportional total assets less current liabilities, excluding IFRS 16 lessee. A full reconciliation of operating cash return can be found in the HY1 2022 Report in the non-IFRS proportional information section.

Impact of market structure is limited and shrinking

Oil and oil products

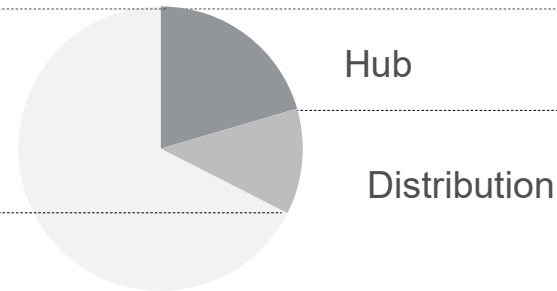
As part of total proportional revenue



Diversified portfolio

- Percentage of oil has decreased by divestments and with less investments in the hubs
- The trend of less oil will continue

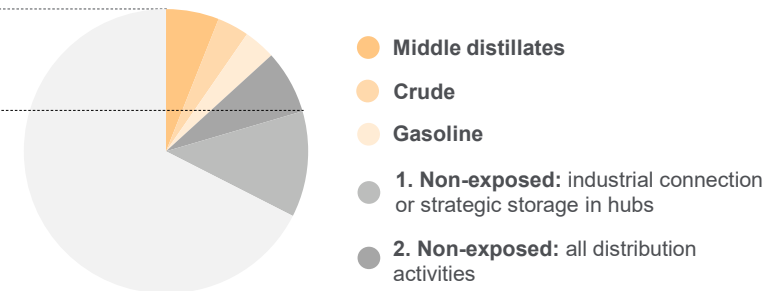
Oil per location type



Location

- The relative share of distribution terminals has increased versus the hubs
- Distribution terminals are serving a logistical process

Oil by market structure exposure



Market structure

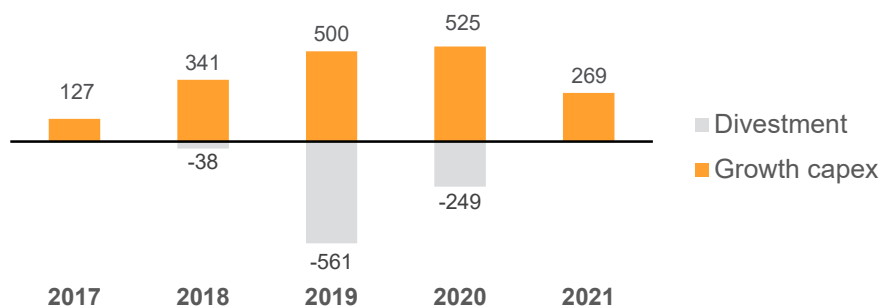
- The capacity impacted by contango and backwardation is around 5%
- Key products are middle distillates, crude and gasoline

Vopak's exposure to oil market structure limited to around 5% of total proportional revenue

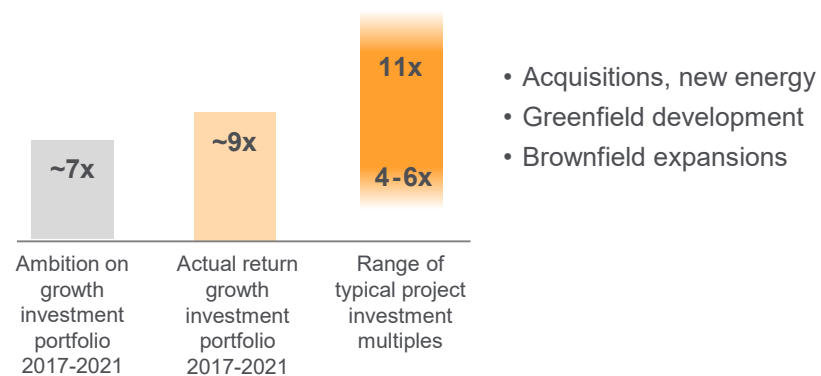
Growth investment supporting long-term profile of cash flow

Growth investments

EUR million



Growth investments multiples



Major growth investments

Industrial terminals

- Acquisition of Dow assets in the US Gulf Coast with a capacity of 737,000 cbm
- Greenfield terminal in Qinzhou, China, with a capacity of 290,000 cbm

Gas terminals

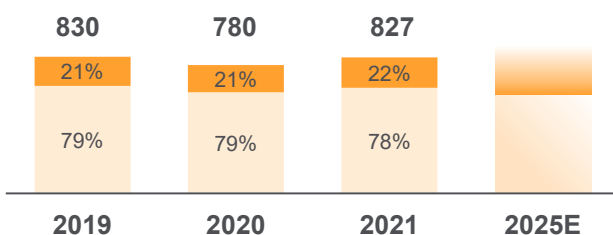
- Acquisition of two floating LNG facilities in Colombia and Pakistan
- Expansion projects in Vlissingen for LPG and chemical gases
- Greenfield terminals in ammonia in Houston and in LPG in Canada

These investments will further support cash flow generation of the portfolio as they mature

Joint ventures continue to drive EBITDA and cash flow growth

Reported EBITDA

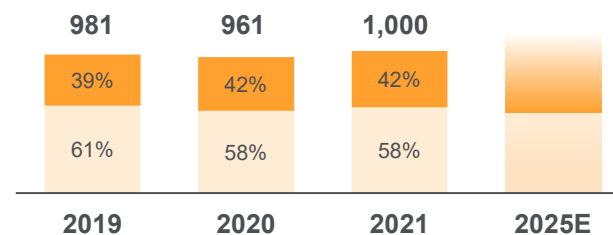
EUR million



■ Result joint ventures ■ EBITDA subsidiaries

Proportional EBITDA

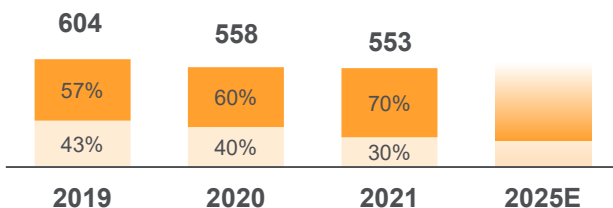
EUR million



■ EBITDA joint ventures ■ EBITDA subsidiaries

Proportional Operating Cash Flow¹

EUR million



■ Prop. cash flow joint ventures² ■ Prop. cash flow subsidiaries²

Proportional EBITDA and cash flow better reflects the value creation of our portfolio



Note: reported and proportional EBITDA excluding exceptional items

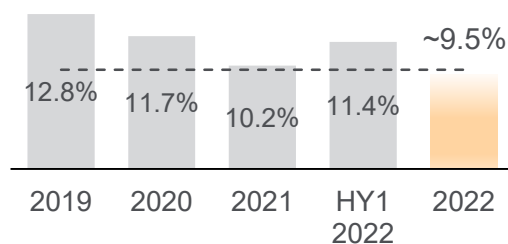
¹ Proportional operating cash flow is defined as proportional EBITDA minus IFRS 16 lessee minus proportional operating capex. Proportional operating capex is defined as sustaining and service capex plus IT capex. Proportional operating cash flow is pre-tax, excludes growth capex and derivative and working capital movements.

² Share of joint ventures and subsidiaries reflects their contributions on a terminal level, including overhead costs. These overhead costs are allocated to subsidiaries.

Improving operating cash return drives value creation



Operating cash return¹ on a portfolio level



Target of at least 10% operating cash return by 2025

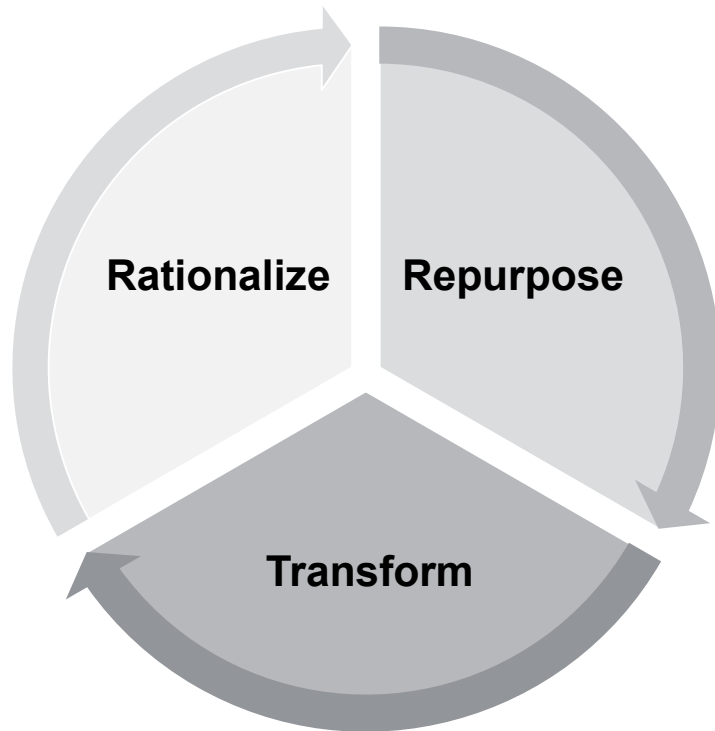
Operating cash return is a better indicator of value creation across the portfolio

- Operating cash return is expected to be around **9.5%** for the full year, as the majority of proportional operating capex is spent in the second half of the year

¹ Operating cash return is defined as proportional operating cash flow divided by average proportional capital employed. Proportional operating cash flow is defined as proportional EBITDA minus IFRS 16 lessee minus proportional operating capex. Proportional operating capex is defined as sustaining and service capex plus IT capex. Proportional operating cash flow is pre-tax, excludes growth capex and derivative and working capital movements. Average proportional capital employed is defined as proportional total assets less current liabilities, excluding IFRS 16 lessee. A full reconciliation of operating cash return can be found in the HY1 2022 Report in the non-IFRS proportional information section.

Actively managing our portfolio towards higher operating cash returns

Increase portfolio operating cash return



Rationalize the portfolio

- Portfolio rationalization underpinned by the strategic fit in Vopak portfolio
- Potential proceeds to be used to create headroom for growth investments

Repurpose our existing assets

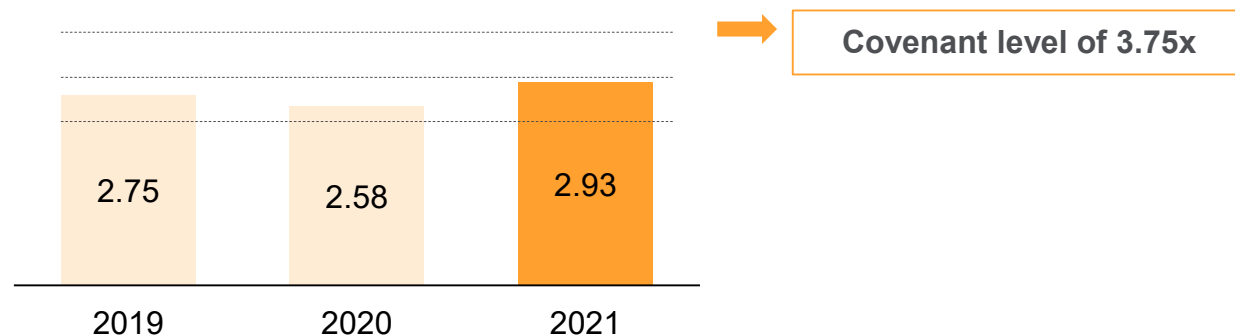
- Repurpose some of our existing assets towards new energies
- Allocate EUR 1 billion to growth in industrial and gas by 2030
- Allocate EUR 1 billion in new energies by 2030

Transform the portfolio

- Improved performance of existing assets and growth projects
- Disciplined opex and capex approach to support the required cash return of at least 10% by 2025

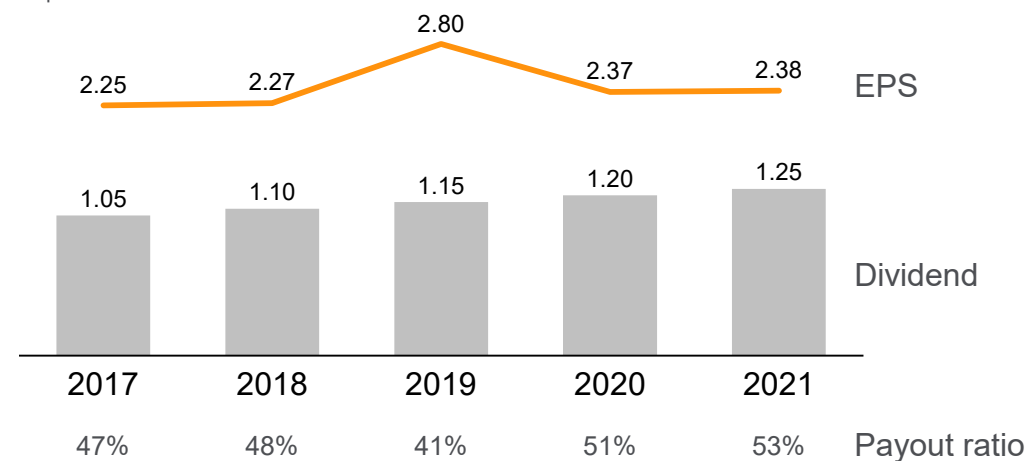
Robust balance sheet allows for a progressive dividend policy

Senior net debt : reported EBITDA



EPS and dividend

EUR per share



Maintain a healthy leverage ratio with a range of around 2.5-3.0x senior net debt to reported EBITDA

Progressive dividend policy aiming to maintain or grow our annual dividend subject to market conditions

Vopak reports improved results and asset impairment charges in HY1 2022

IMPROVE

- EBITDA increased to EUR 433 million for HY1 2022
- EBITDA in the range of EUR 830 million to EUR 850 million for FY 2022

GROW

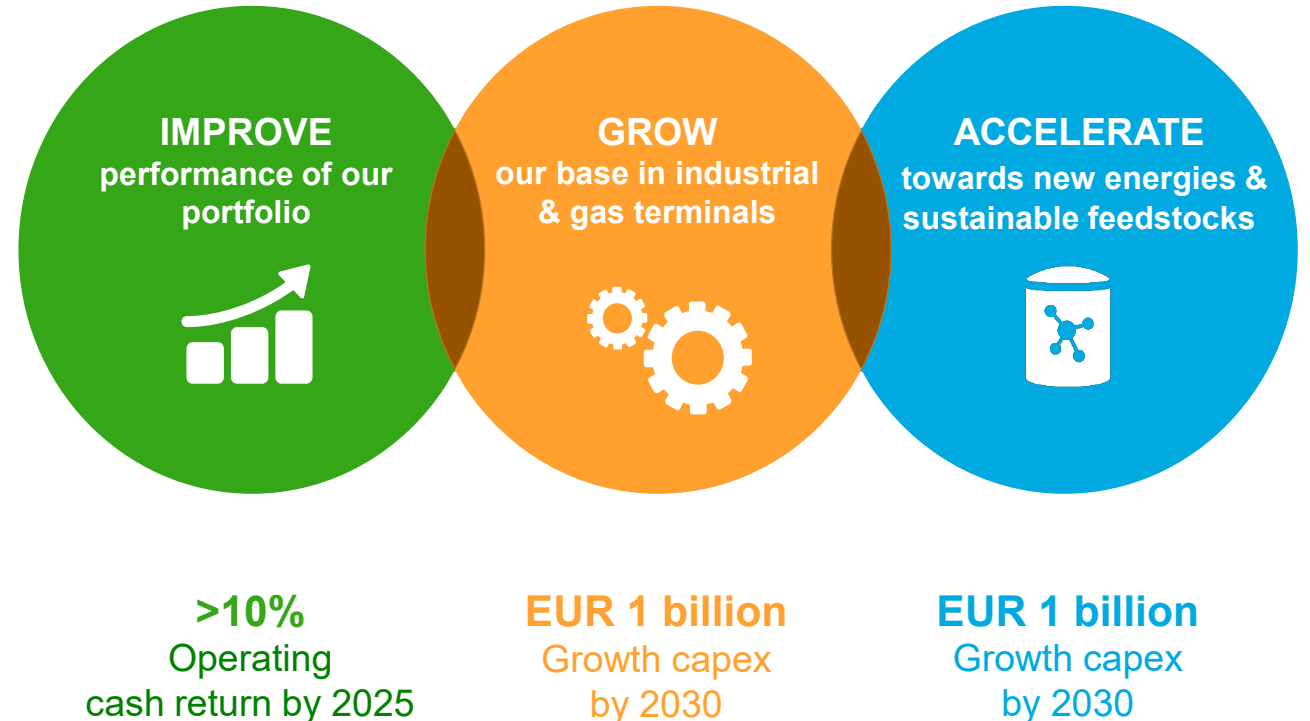
- Gas footprint increased through the successful closing of the Indian Aegis Vopak terminals
- Expansion momentum in Gate terminal
- In China we expanded again our industrial terminal capacity

ACCELERATE

- New opportunities in liquid hydrogen between Portugal and the Netherlands, and green ammonia imports through ACE terminal in the Netherlands

EXCEPTIONAL ITEMS

- Vopak has recorded asset impairment charges of EUR 468 million



Drivers for assets impairment charges

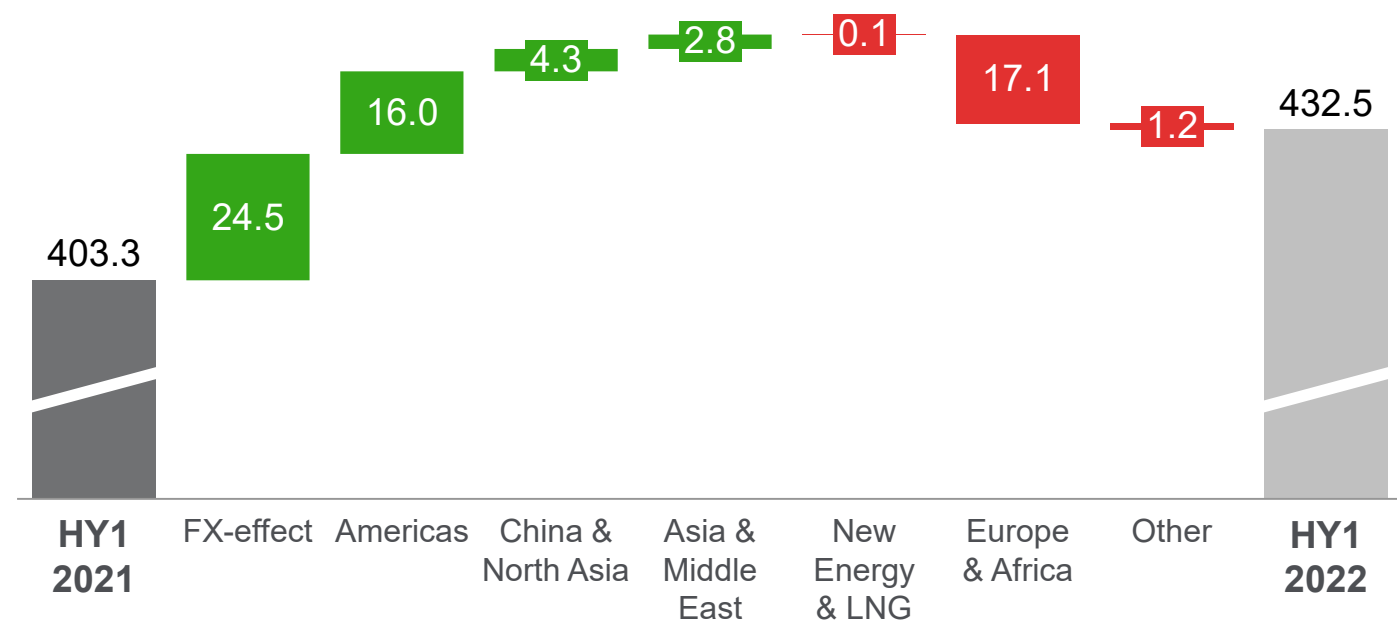
- Vopak has recorded asset impairment charges of EUR 468 million
- The valuations for impaired assets take into account:
 - Impact on long-term financial projections for revenue and current dynamics related to inflation pressure, utility prices, labor and material costs and among others transition in the energy market associated with the Russia – Ukraine war
 - Vopak's proactive approach to repurpose some of its existing assets in line with the strategic priorities in which the growth of the company will be focused on its industrial and gas terminals, and accelerate towards new energies and sustainable feedstocks
 - The most recent energy transition scenarios in the OECD countries and a revised asset valuation methodology for oil assets
- As a result, Europoort was impaired for EUR 240 million, Botlek for EUR 190 million, SPEC LNG Colombia for EUR 36 million
- Asset impairment charges are reported as exceptional items and have no impact on the cash flow generation of the company



Improve EBITDA primarily due to Americas performance and currency movements



EBITDA
EUR million



EBITDA performance

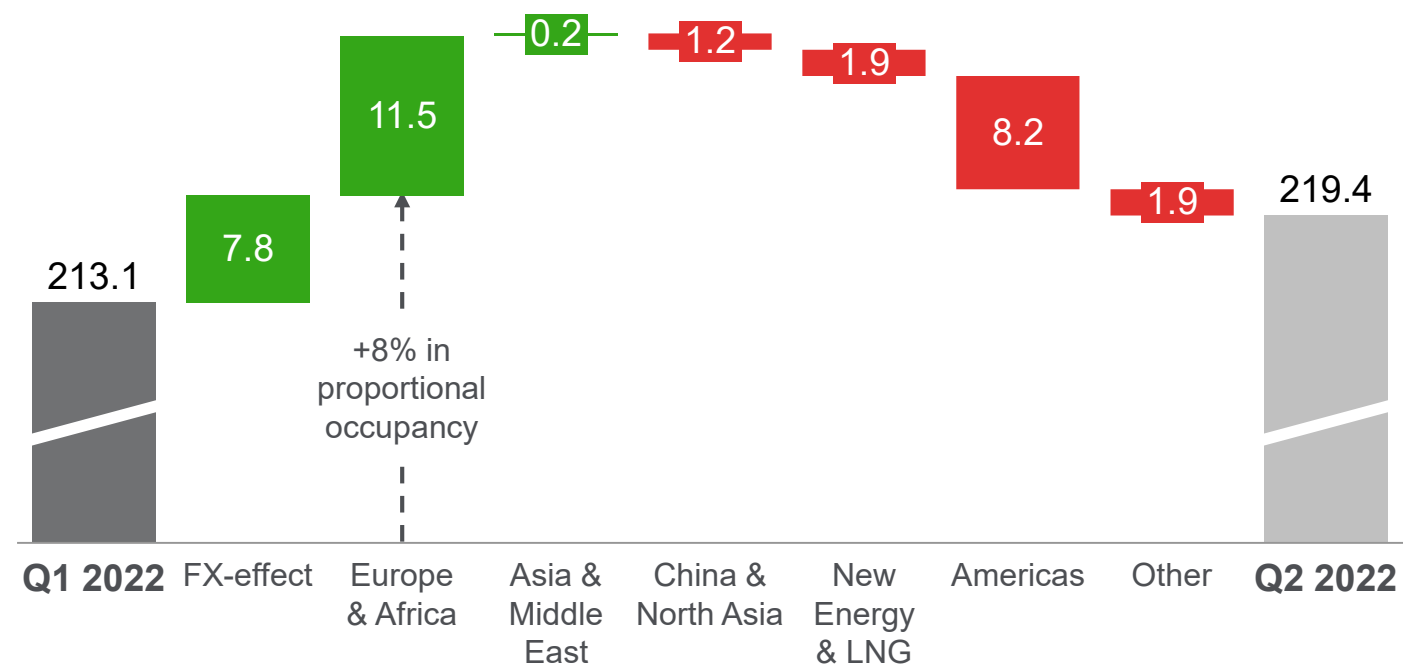
- EBITDA improved in the first half of the year due to positive performance in the Americas and positive currency movements
- China & North Asia benefits from growth projects in industrial terminals
- Europe & Africa is negatively impacted by volatile oil market conditions



Improve EBITDA primarily due to higher net sales in Europe & Africa



EBITDA EUR million



EBITDA performance

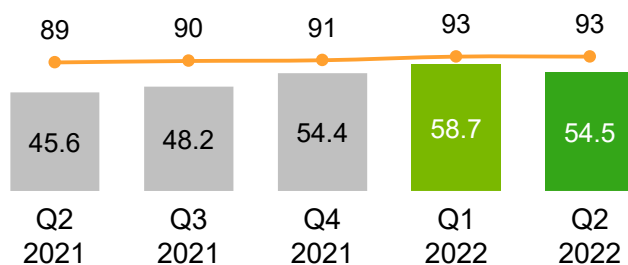
- EBITDA improved in the second quarter primarily due to improved results in Europe & Africa and positive currency movements
- Americas performance was impacted by Canada divestment and higher costs
- New Energy & LNG performance was impacted by a super tax in Pakistan and negative currency movements in Colombia

The Government of Pakistan has announced a super tax on large-scale industries, applicable for 2021 and 2022. The retrospective tax charge for 2021 and 1H 2022 for Vopak LNG operations in Pakistan was recorded in 2Q22.

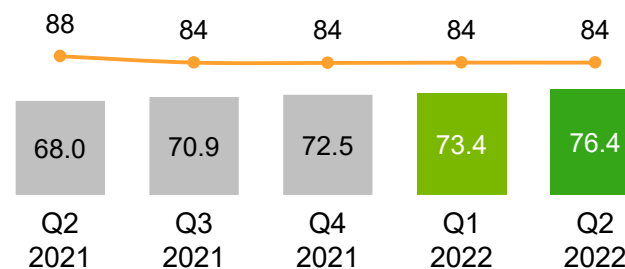
Divisional performance



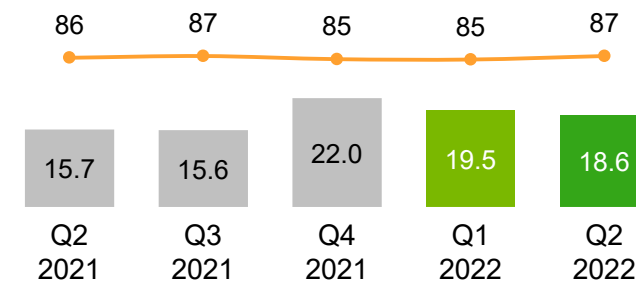
Americas



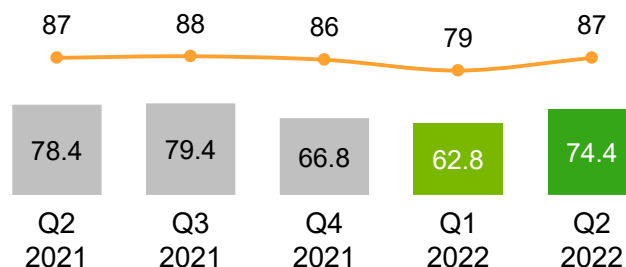
Asia & Middle East



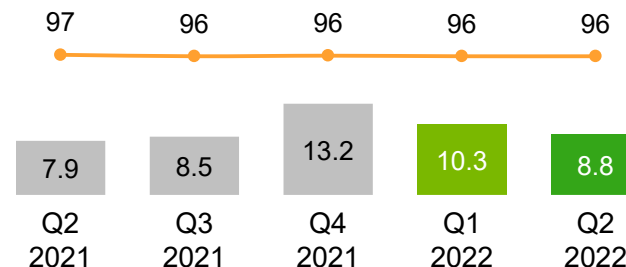
China & North Asia



Europe & Africa



New Energy & LNG

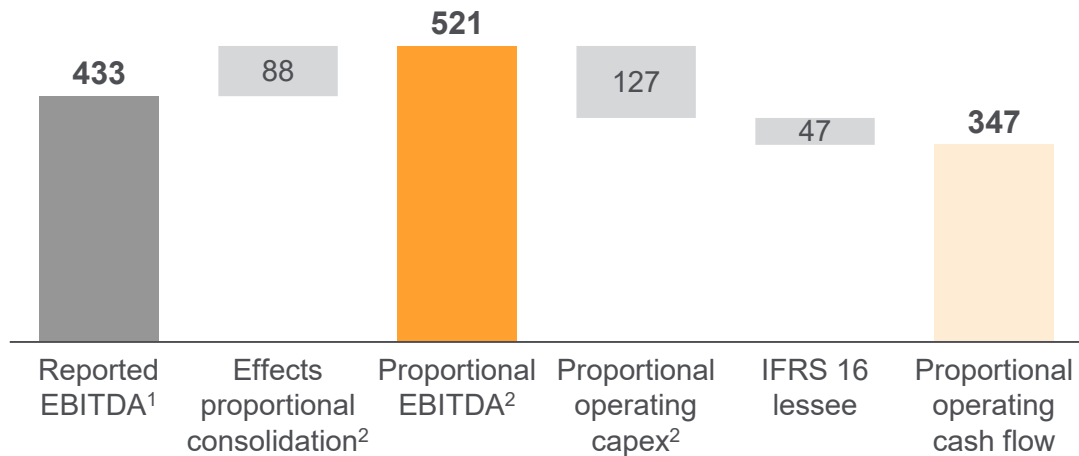


Proportional occupancy rate (in percent)
 Reported EBITDA (in EUR million) excluding exceptional items and including net result from joint ventures and associates and currency effects

Higher proportional operating cash flow is driven by EBITDA and operating capex

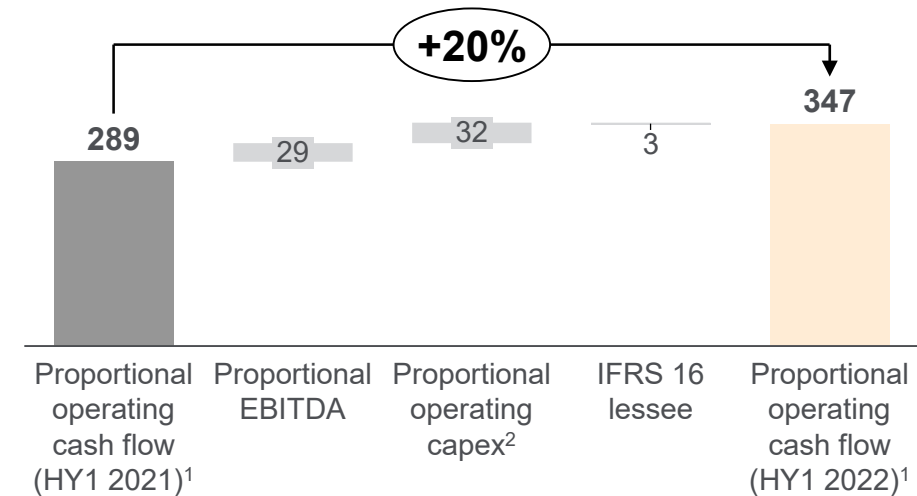
Proportional operating cash flow reconciliation (HY1 2022)

EUR million



Proportional operating cash flow bridge

EUR million



Proportional operating cash flow: +20%

- The value creation indicator for all Vopak activities
- Better operational performance, driven by growth projects and positive currency translation impact
- Lower operating capex in first half of 2022

¹ Excluding exceptional items.

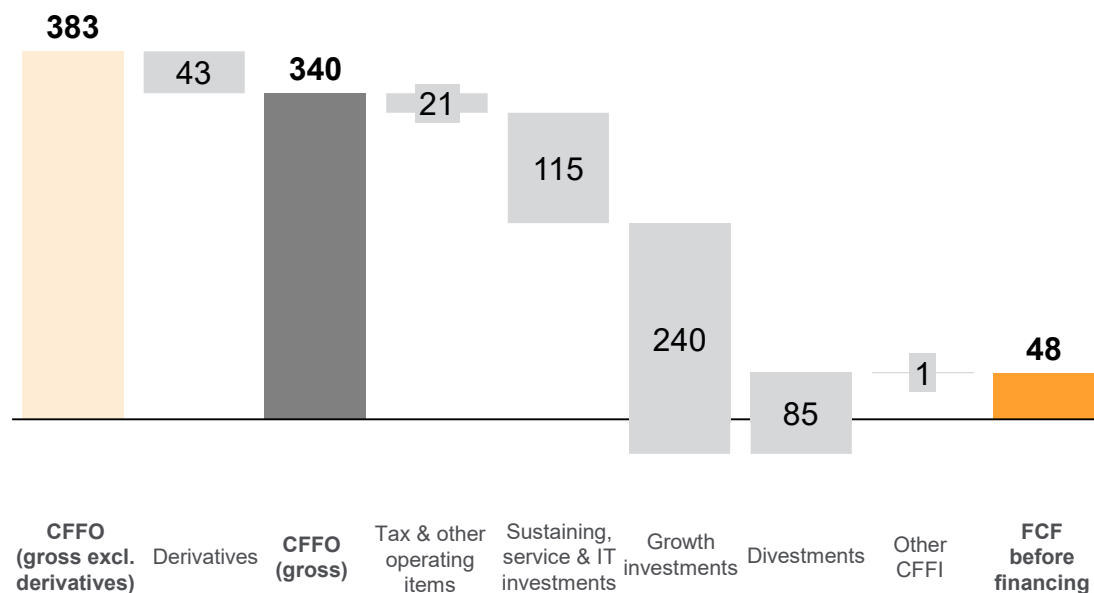
² Please see reconciliation in half year report 2022

Consolidated cash flow generation



Cash flow overview

EUR million



Operating cash flow

- Reported operating cash flow of EUR 268 million (CFFO gross excl. derivatives – sustaining, service & IT investments)
- Proportional operating cash flow of EUR 347 million

Cash Flow

- FCF before financing increased driven by higher dividend from joint ventures and lower sustaining and IT capex
- Higher growth capex related to Aegis joint ventures was slightly offset by divestment proceeds of Canada

Joint ventures value drivers

- Healthy cash return on the capital to drive performance
- Healthy leverage to drive return on equity
- Maximum dividend distributions to drive cash position of Vopak

CFFO (gross) is defined as EBITDA including exceptional items, impairment(s), dividends received from JV, derivatives and working capital movements and other.

2022 Guidance



EBITDA

Excluding exceptional items

- In the range of **EUR 830 million to EUR 850 million**, subject to market conditions and currency exchange
- Factoring continued volatility in the energy market, inflation and utility prices pressure

Cost base

- Around **EUR 690 million** including additional costs for new growth projects
- During the first half year, the prices of energy and utility increased costs by EUR 17 million and currency exchange movements by EUR 13 million

Operating capex

- For the period 2020-2022, Vopak expects to be at the higher end of the range **EUR 750 million to EUR 850 million** for sustaining and service improvement capex
- For the period 2020-2022, Vopak indicated to invest annually up to a maximum of **EUR 45 million** in IT capex

Growth capex

- In 2022, growth investments are expected to be below **EUR 300 million**

Disciplined capital allocation priorities

We focus on a robust balance sheet –
Maintain a healthy leverage ratio

We return value to shareholders –
By a progressive dividend policy

Remaining capital is spent on growth
investments with attractive operating cash
returns

Generate total shareholder return



Successfully renewed a EUR 1 billion sustainability-linked revolving credit facility



EUR 1 billion

Sustainability-linked RCF



Safety performance



Gender diversity in senior management



Greenhouse gas emissions



12

International relationship banks



Vopak's approach to sustainability

We are ambitious and performance driven with a balanced roadmap focusing on care for people, planet and profit



ESG benchmarks



MSCI

- Rating: **AAA*** (Scale: CCC to AAA)



ISS

- Rating (scale: 10 high risk to 1 low risk)
 - Environmental: **3**
 - Social: **3**
 - Governance: **2**



Sustainalytics

- Rating: **23.1** (Scale: 0 to 50 high exposure)

Sustainability roadmap

- Safety is our first priority
- Positioned towards the future and ready to take the next step in serving our customers and society in the fast-paced transition to a sustainable world
- We want to facilitate the introduction of vital products of the future and reduce our own environmental and carbon footprint
- Vopak supports the UN Sustainable Development Goals (SDGs) and specifically embraces 5 SDGs



* As per April 2020

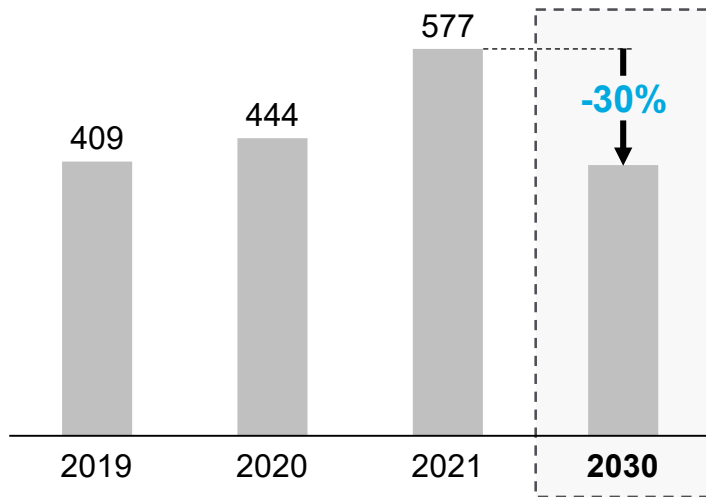
Strong progress towards sustainability ambitions



Environmental

GHG emissions

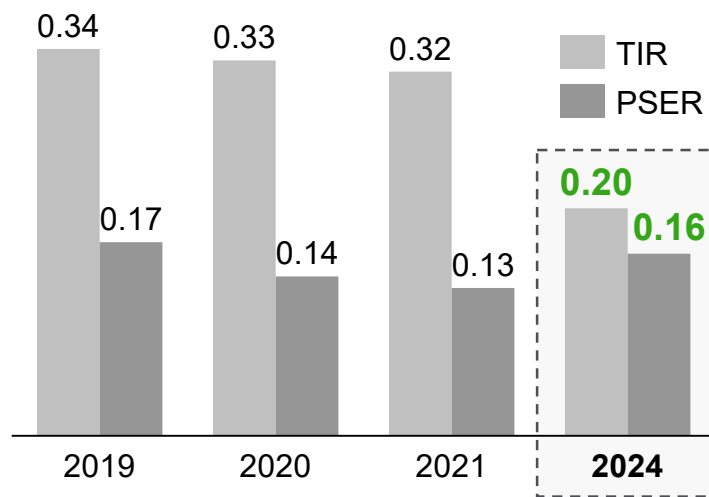
Total GHG emissions
(scope 1 & 2 in metric tons)



Social

Safety performance

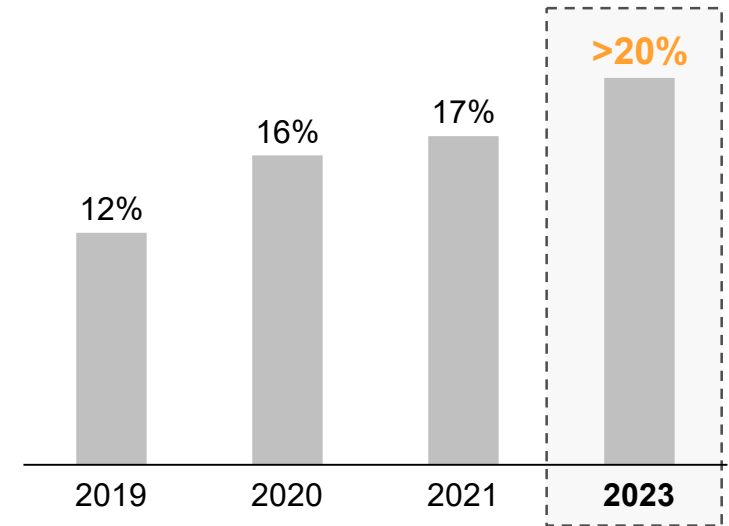
3-year rolling average for total injury rate
(TIR)* and process safety event rate (PSER)*



Governance

Diversity & inclusion

% of women in senior management positions



* For own employees and contractors (per 200,000 hours worked)

Our contribution to a climate neutral society



1

Provide critical infrastructure for new energies and sustainable feedstocks

- **Contribute** actively to decarbonize industrial clusters
- **Enlarge** share of investments in new energies and sustainable feedstocks
- **Focus** on four areas in new energies and sustainable feedstocks with different maturity levels

2

Invest in cleaner conventional fuels and feedstocks

- **Invest** in LNG/LPG terminals that offer cleaner alternatives to existing energy systems
- **Explore** and develop the possibility to complement traditional gasses with cleaner alternatives

3

Reduce our own environmental and carbon footprint


- **Decarbonize** our existing and future asset base
 - Interim GHG emissions reduction target of 30% by 2030 relating to scope 1 and 2 GHG emissions relative to 2021
 - Ambition is to be climate neutral by 2050

Vopak's global GHG emissions in perspective




~2x the emissions of Formula 1 as a full event, ~25% of one coal-fired electricity plant and ~0.3% of the Netherlands


GHG emissions per annum
In million metric tons



Storage & regasification

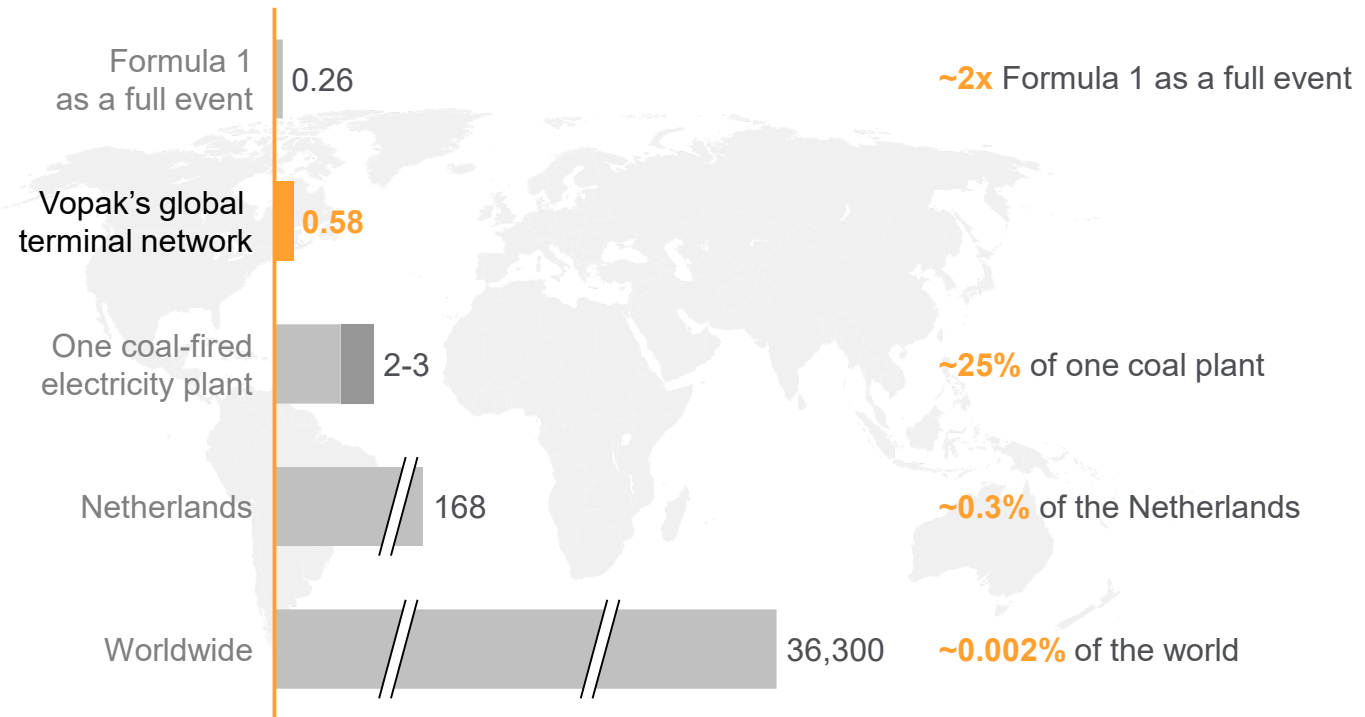


LNG Storage & Regasification



Liquid Products Storage

Vopak GHG emissions*
0.58 million metric tons



* Scope 1 & 2 GHG emissions. Source: F1 Corporation, Vopak Annual Report 2021, Argus, CBS, IEA

Reduce our own environmental and carbon footprint



Decarbonize our existing and future operations

Interim GHG emissions reduction target of **30% by 2030** vs. 2021, which requires a **45-60%** reduction of the current asset base

Our ambition is to be **climate neutral by 2050**

Renewable electricity

Renewable electricity in our terminals in Singapore, Spain and the Netherlands

100%

Renewable energy

Total renewable energy as % of Vopak's total energy consumed in 2021







56%

Scope 3

Our scope 3 emissions (steel, concrete, waste treatment) as a % of scope 1, 2 and 3 emissions

<40%

Decarbonizing our operations and becoming climate neutral – 6 lines of action

Lines of action	Examples
 Energy efficiency	Insulation of tanks and pipelines in the Netherlands, boiler economizers, variable speed drives for pumps, data analytics optimizing compressor efficiency
 Produce renewable energy	Solar park Eemshaven, using residual heat to regasify LNG, floating solar, solar foil on tanks
 Procure renewable electricity	Renewable electricity in the Netherlands (subsidiaries only), Singapore and Spain, exploring renewable electricity for Gate terminal and Deer Park (US)
 Electrification	Exploring electrical boiler for heating product in collaboration with Eneco in Vlaardingen (NL) and electrical heat pumps to regasify propane, electrical vapor treatment units
 Cleaner conventional fuels and new energies	Switched to gas fired heating in China, exploring use of bio-propane to fuel boilers, in the future we aim to use new energies like hydrogen
 Invest in promising companies supporting climate neutrality	With the Vopak Ventures New Energies, Feedstocks & Sustainability fund, we focus on funding ventures facilitating new sustainable solutions in areas such as zero emission fuels, green feedstocks, recycling solutions and flow batteries

Shaping the future



Appendix

Project timelines

Country	Terminal	Vopak's ownership	Products	Capacity (cbm)	2020	2021	2022	2023	2024
Growth projects									
Existing terminals									
Netherlands	Vlaardingen	100%	Renewable feedstocks	64,000					
Brazil	Alemao	100%	Chemicals	20,000					
Acquisitions									
China	LNG Hong Kong	49.99%	LNG	263,000					
New terminals									
China	Huizhou*	30%	Industrial terminal	560,000					

Indicative overview, timing may change due to project delays

* Expected commissioning date to be determined

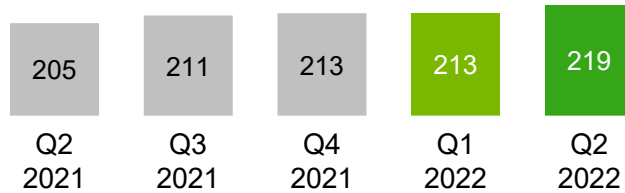
Non-IFRS proportional information



IFRS BASED

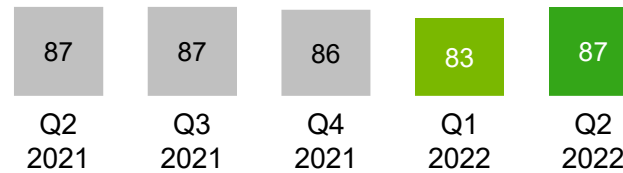
EBITDA

In EUR million



Occupancy rate

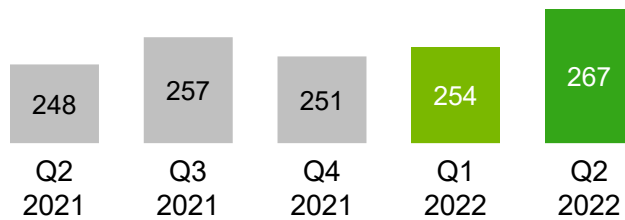
In percent – subsidiaries only



NON-IFRS
PROPORTIONAL

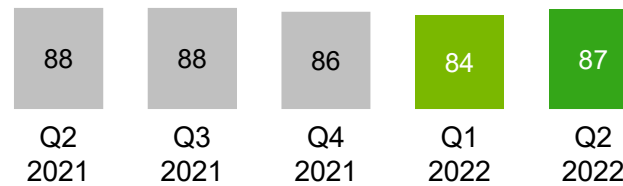
EBITDA

In EUR million



Occupancy rate

In percent



Asset impairment charges



Europoort

EUR 240 million

- Transition in the energy markets and accelerating into new energies
- Reduce capacity by 2030 and use the available land for new energy investments
- Over time, this will reduce Vopak's exposure in oil assets in line with our ambition to increase the relative exposure of industrials, gas and new energies
- Transition in the energy markets is expected to impact the long-term revenue prospects of Europoort of the current activities

Botlek

EUR 190 million

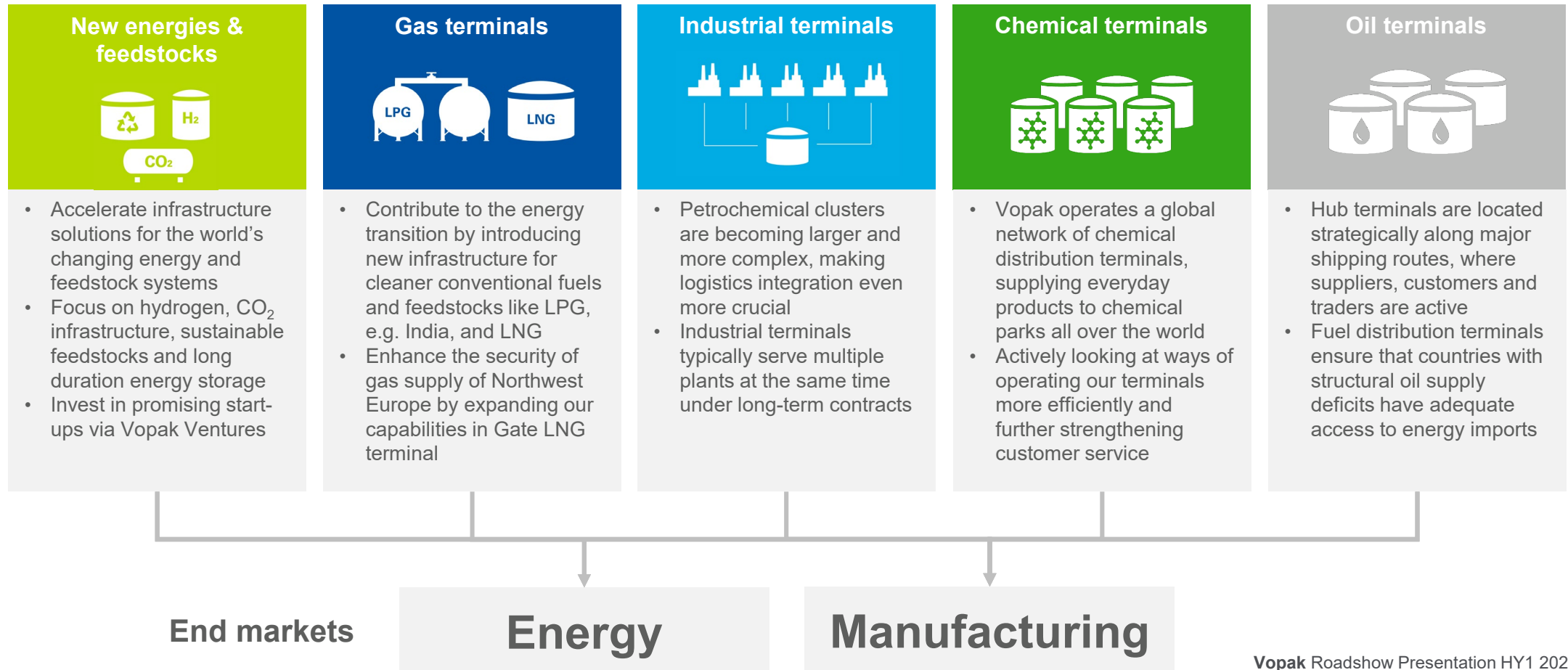
- Below Vopak's minimum return levels which is driven by lower revenue projections
- Challenging conditions related to among others inflation pressure, utility prices and labor costs

SPEC LNG Colombia

EUR 36 million

- Due to weather conditions in recent years which have brought a significant amount of rain in Colombia
- Hydropower has been available as the main source of power which resulted in reduced utilization of the FSRU
- Tight FSRU market associated with the Russia - Ukraine war is leading to the opportunity to reduce FSRU costs becoming remote
- As a result of the above there is a decrease in dividend expectations

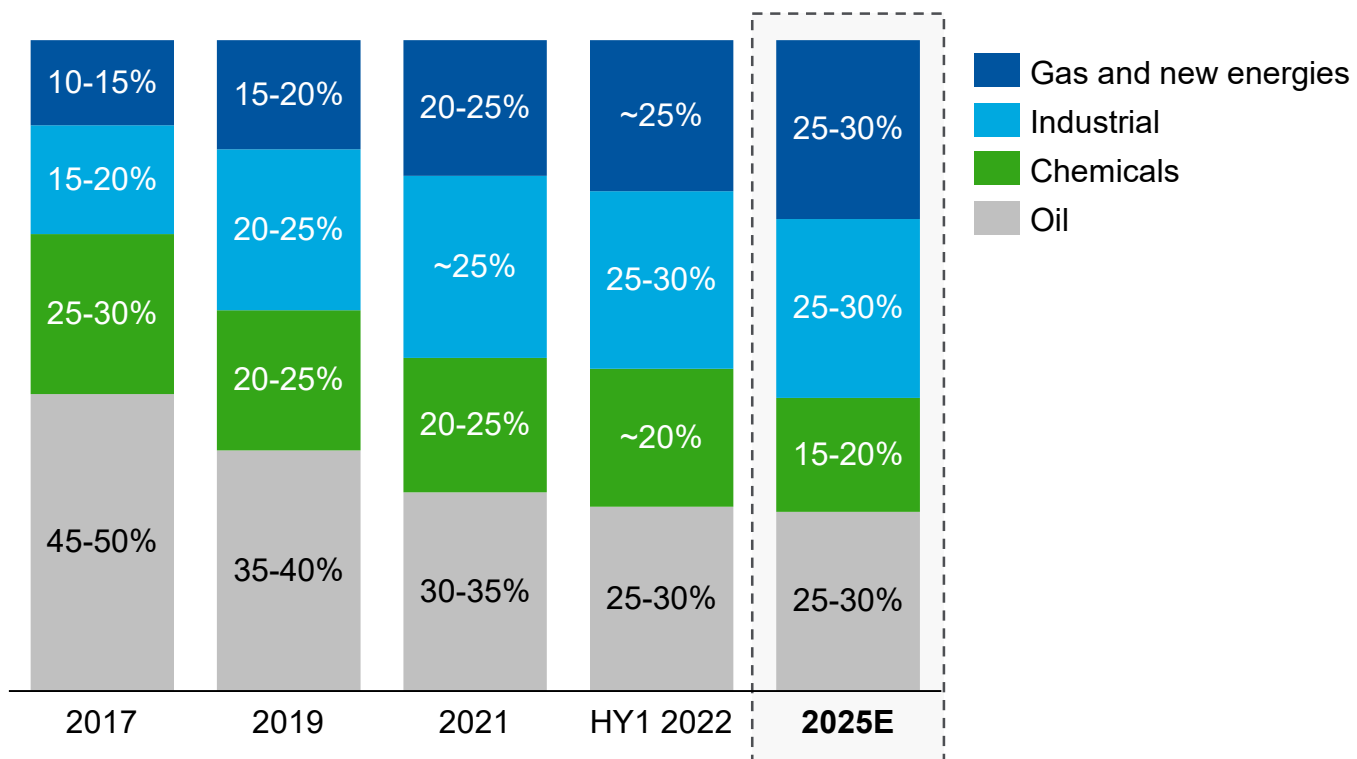
Strategic terminal types



Portfolio characterization



Proportional capital employed per terminal type



Portfolio characterization with examples

Gas and new energies

- Gate terminal
- Aegis Vopak terminals
- ACE terminal

Industrial

- Vopak Industrial Infrastructure Americas
- Vopak Sakra terminal

Chemicals

- Vopak TTR terminal

Oil

- Vopak Sebarok terminal
- Vopak Lesedi terminal

Gate terminal in the Netherlands



LNG as a marine fuel

Open season for 4th tank*

Pipeline to North West European gas grid

Regasification

-162 degrees celsius

Product: high-calorific liquefied natural gas (LNG)
Shareholding: Gasunie (50%) and Vopak (50%)
Services: storage, regasification, truck and vessel loading, ship-to-ship transfer, bio-LNG
End-use: power and industry
Storage: 540 thousand cbm (3 tanks)
Send-out: yearly 12 BCM (baseload), 4 BCM (interruptible), meeting more than 30% of the Netherlands' gas needs

*In preparation

Aegis Vopak terminals in India

Pipapav terminal



LPG is a cleaner cooking fuel

Sphered tanks for LPG storage

Truck loading bays for inland distribution

Product: LPG and chemicals

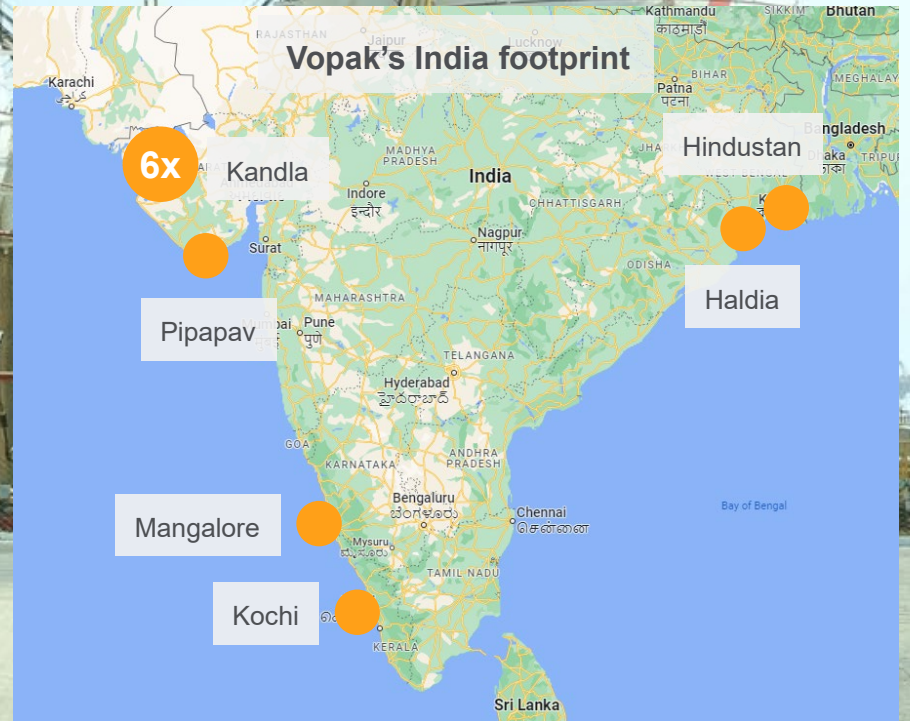
Network: 11 terminals in 5 strategic ports

Shareholding*: Aegis (51%) and Vopak (49%)

Services: storage, blending, distribution, truck loading and pipeline connectivity

End-use: households, a cleaner cooking fuel, and manufacturing, wide range of consumer goods

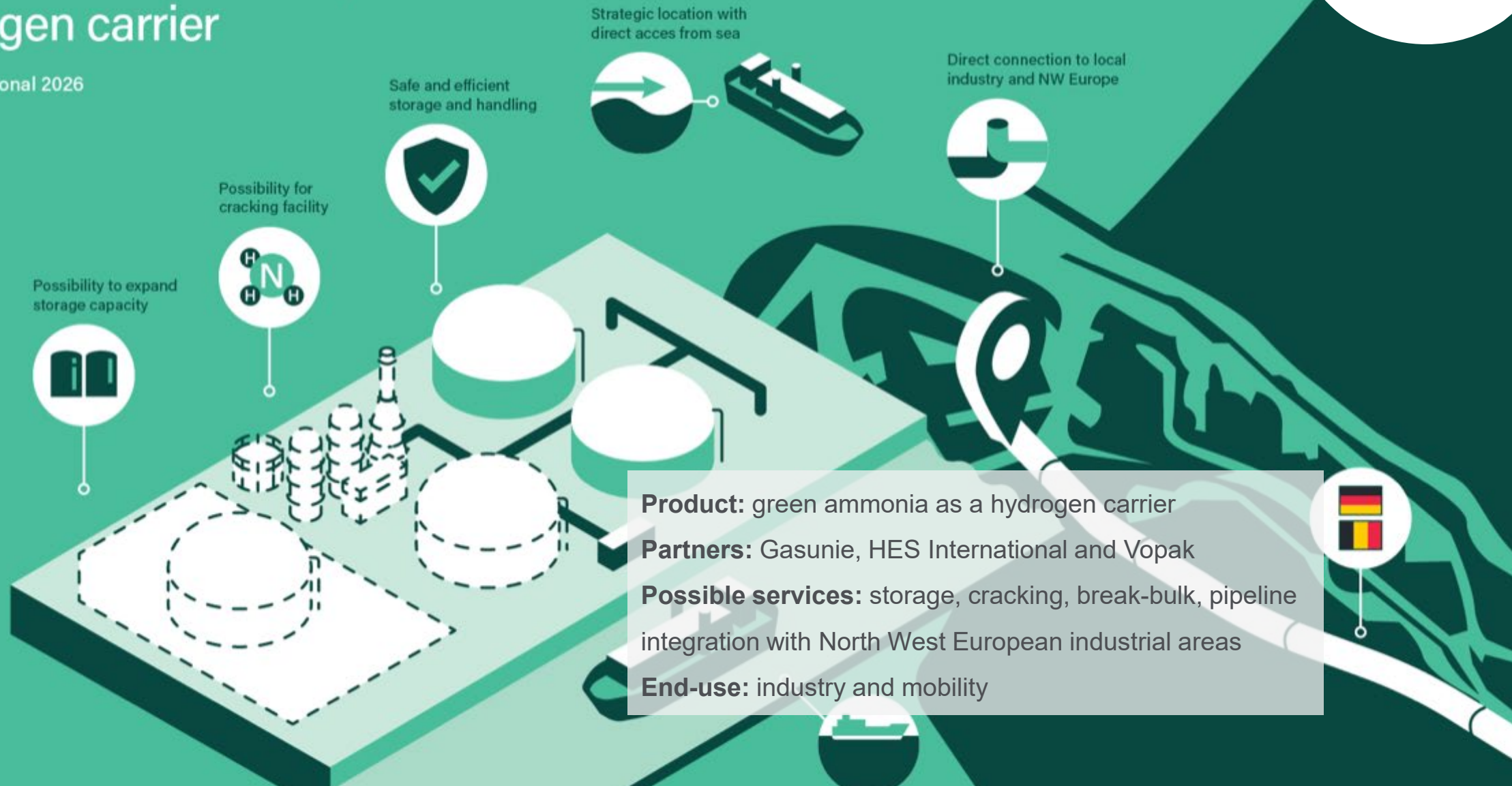
Storage: the total network comprises of 1.5 million cbm



* Vopak's ownership in the partnership is 49% for 10 terminals. Vopak's ownership in the Hindustan Aegis LPG terminal is 24%.

Ammonia terminal for import of hydrogen carrier

Start 2021 - Operational 2026



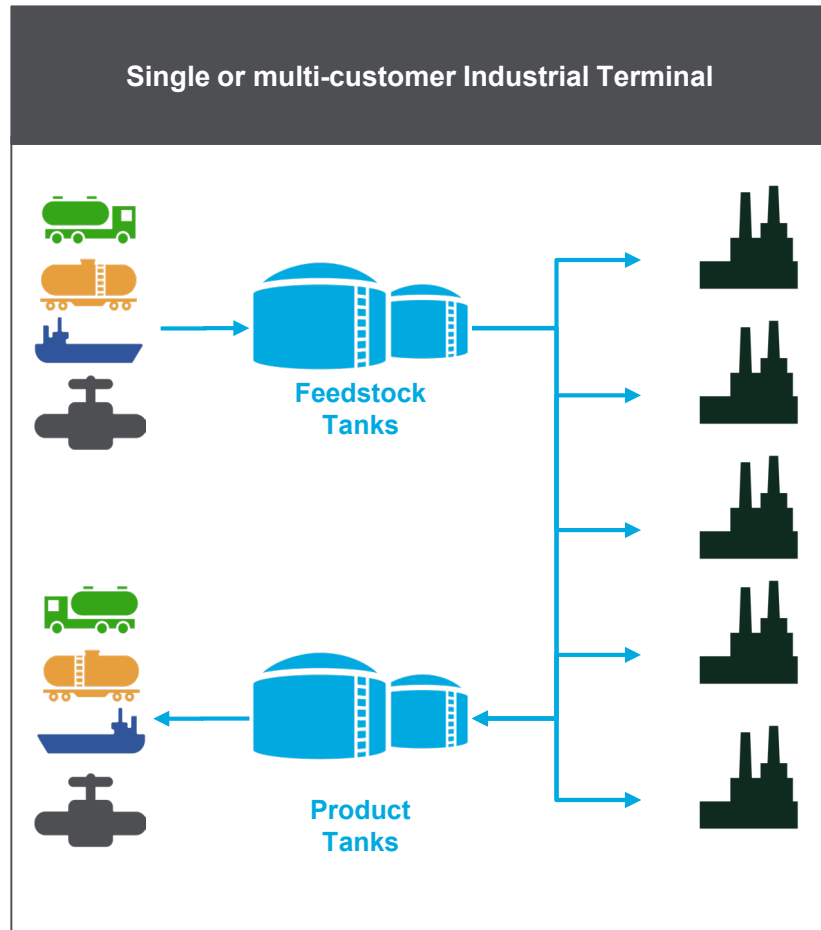
Product: green ammonia as a hydrogen carrier

Partners: Gasunie, HES International and Vopak

Possible services: storage, cracking, break-bulk, pipeline integration with North West European industrial areas

End-use: industry and mobility

Vopak Industrial Infrastructure



1. Serves feedstock and rundown from/to Refineries, Crackers and Chemical Plants



2. Handles all shipping operations: loading and unloading of vessels



3. Transfers between terminal and plant(s), built to specific needs of plant(s); as part of plant process(es)



4. Continuous feed or rundown via pipeline: 24/7/365 or in batch per day



5. Other logistics operations: trucks, iso-containers, drums, rail tank cars



6. Documentation: customs, inspection, surveying



7. Long-term contracting: as plants are built to run for many decades

Fit-for-purpose Design

Right Level of Resources

Optimised Flows & Infrastructure

Terminalling Expertise

Typical ITL contracting

Lease Term

- Long-term between 10 to 25 years

Fee Structure

- Stable revenues with fixed “take-or-pay”, variable OPEX and energy & utilities (pass-through or with markup)

Renewal

- Fixed Fee adjustment in consideration of investment capex recovery



Vopak Industrial Infrastructure Americas



Product: chemicals, oil products, biofuels, base oils and lubricants

Shareholding: BlackRock (50%) and Vopak (50%)

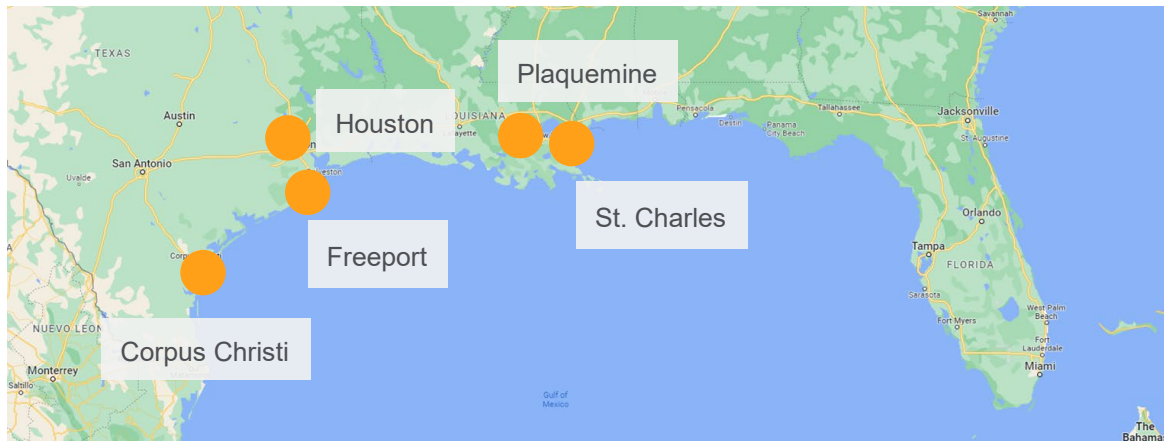
Services: storage, blending, integrated pipeline systems with industrial complex

End-use: manufacturing, wide range of consumer goods

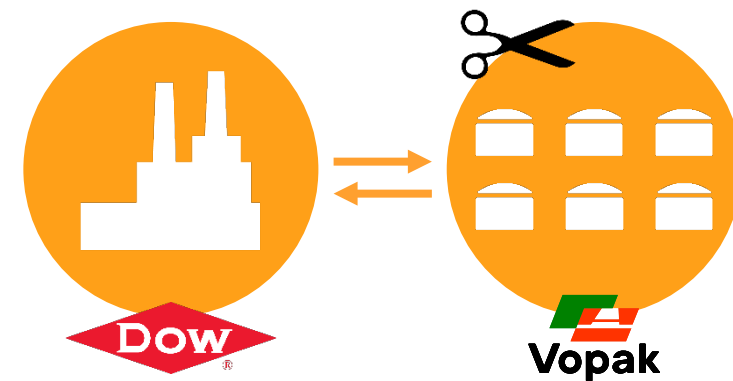
Storage: 737 thousand cbm (150+ tanks)



Vopak's US Gulf Coast footprint



Carve out concept



Vopak Sakra terminal in Singapore

Industrial terminal integrated with petrochemical complex

10+
customers



Chevron Oronite

Asahi Kasei

Ineos Phenol

Celanese

Singapore Methyl Methacrylate

Sumitomo Chemical

Evonik

Nippon Shokubai

Kuraray

Toagosei

Performance Specialty Products

Product: chemicals and base oils

Services: storage, blending, integrated pipeline systems with industrial complex, trucking, drumming, heating and chilling

End-use: manufacturing, wide range of consumer goods

Storage: 288 thousand cbm (71 tanks)

Vopak TTR terminal in the Netherlands



6 berths

Break-bulk
with railcar
loading
capabilities

15
different
products

Products: chemicals, oil products and biofuels
Services: storage, blending, heating and break-bulk
End-use: manufacturing, wide range of consumer goods
Storage: 325 thousand cbm (89 tanks)

Vopak Sebarok terminal in Singapore

Multifunctional, i.e. hub



Blending capabilities

Hub function

Berths for the largest sea going vessels

Products: crude and oil products

Services: storage, blending and heating

End-use: industry and mobility

Storage: 1.3 million cbm (79 tanks)

Vopak Lesedi terminal in South Africa

Distribution



Solar panels

Truck loading bays for inland distribution

Fuel supply to Johannesburg via pipeline connection with Vopak's terminal in Durban

Products: oil products

Services: storage, distribution and truck loading

End-use: mobility

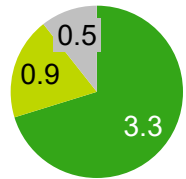
Storage: 100 thousand cbm (6 tanks)

Americas developments



Storage capacity

In million cbm

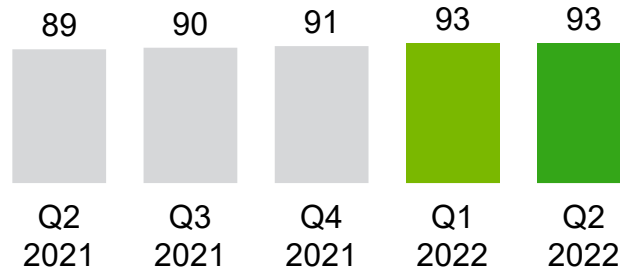


Q2 2022
4.7 million cbm

- Subsidiaries
- Joint ventures & associates
- Operatorships

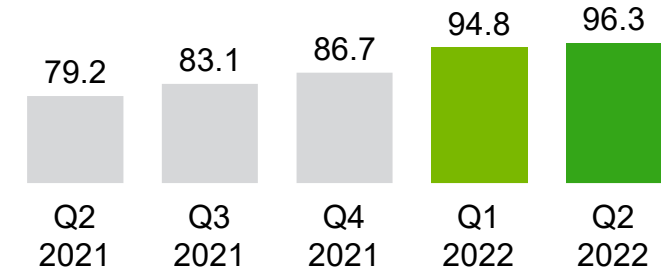
Proportional occupancy rate

In percent

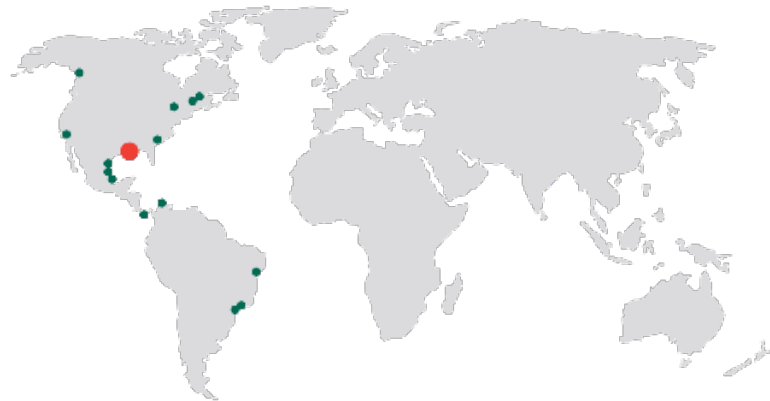


Revenues*

In EUR million

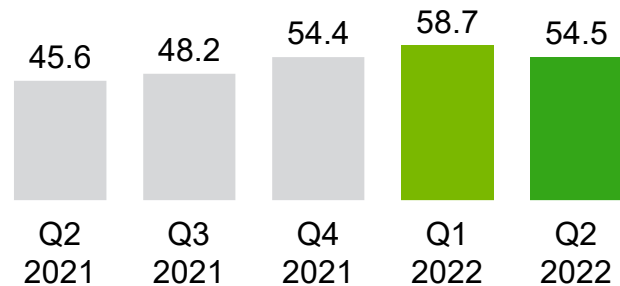


19 Terminals (6 countries)



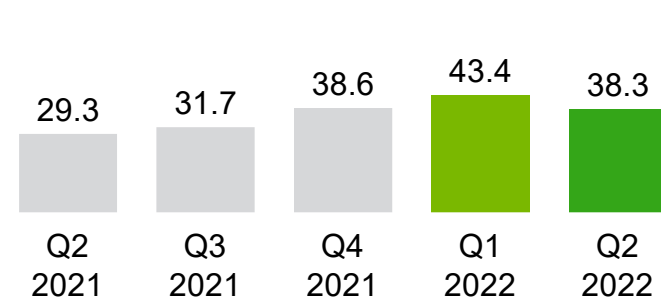
EBITDA**

In EUR million



EBIT**

In EUR million



* Subsidiaries only

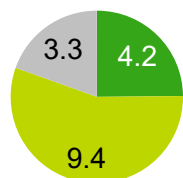
** EBIT(DA) - including net result from joint ventures and associates and excluding exceptional items

Asia & Middle East developments



Storage capacity

In million cbm

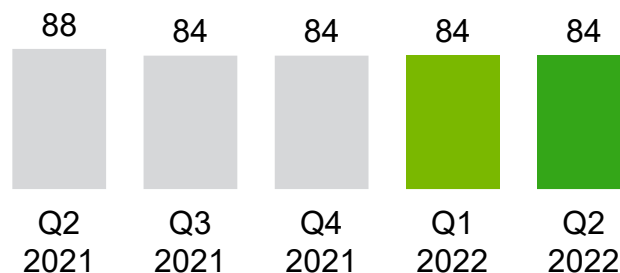


Q2 2022
16.9 million cbm

- Subsidiaries
- Joint ventures & associates
- Operatorships

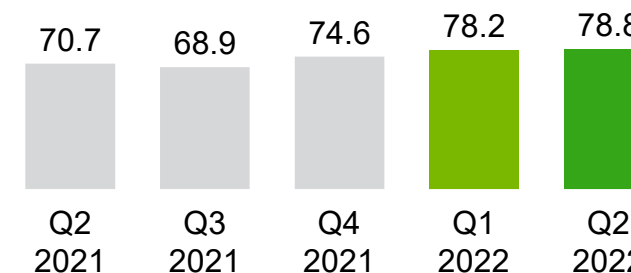
Proportional occupancy rate

In percent

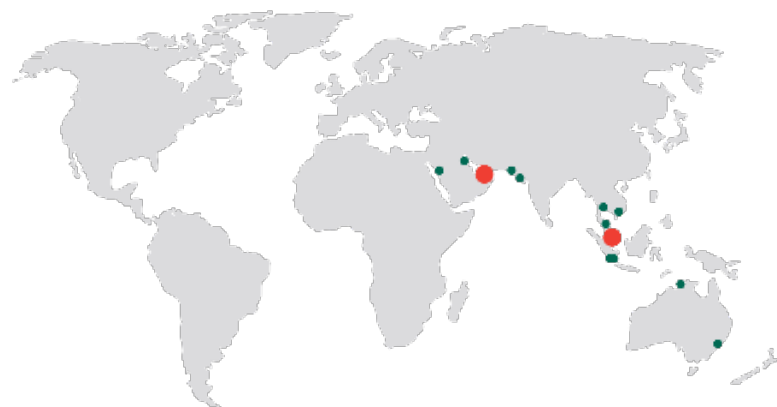


Revenues*

In EUR million

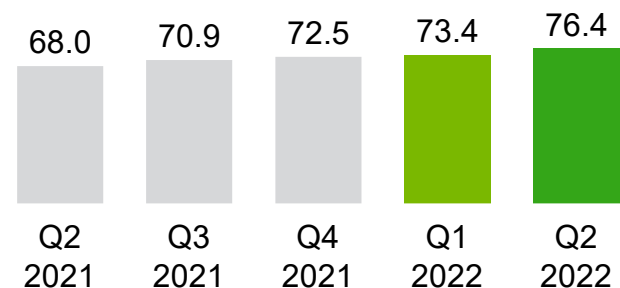


29 Terminals (9 countries)



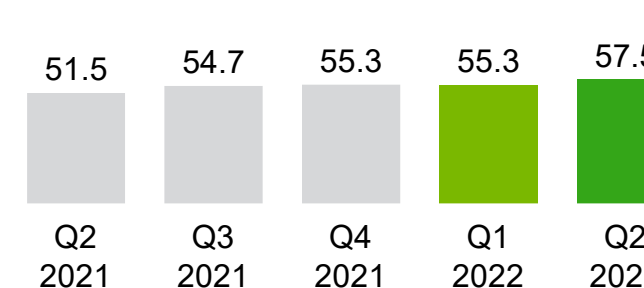
EBITDA**

In EUR million



EBIT**

In EUR million



* Subsidiaries only

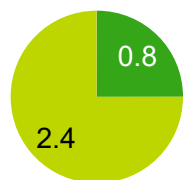
** EBIT(DA) - including net result from joint ventures and associates and excluding exceptional items

China & North Asia developments



Storage capacity

In million cbm

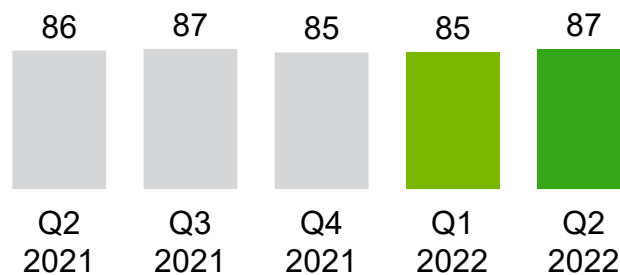


Q2 2022
3.2 million cbm

- Subsidiaries
- Joint ventures & associates
- Operatorships

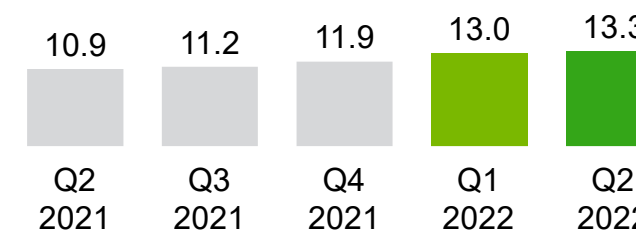
Proportional occupancy rate

In percent



Revenues*

In EUR million

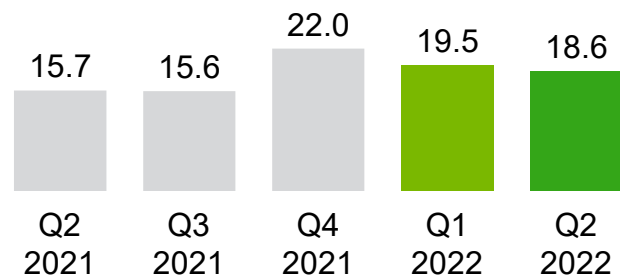


9 Terminals (3 countries)



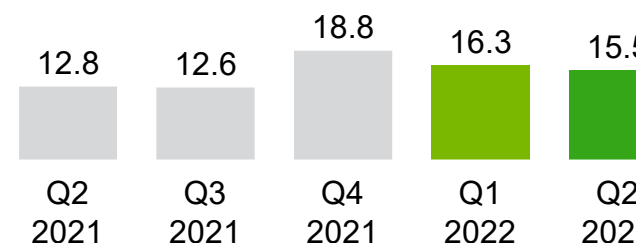
EBITDA**

In EUR million



EBIT**

In EUR million



* Subsidiaries only

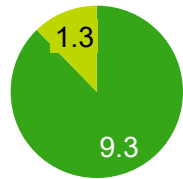
** EBIT(DA) - including net result from joint ventures and associates and excluding exceptional items

Europe & Africa developments



Storage capacity

In million cbm

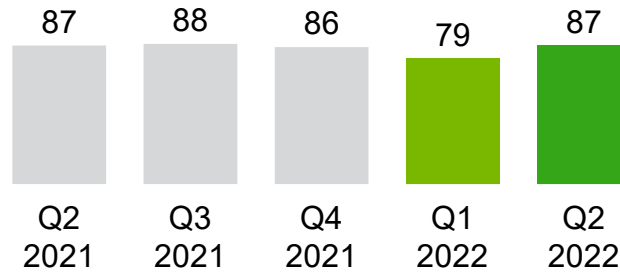


Q2 2022
10.6 million cbm

- Subsidiaries
- Joint ventures & associates
- Operatorships

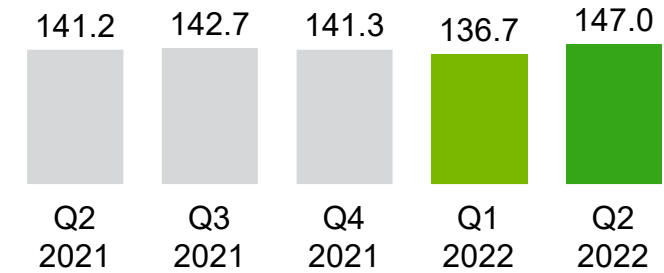
Proportional occupancy rate

In percent

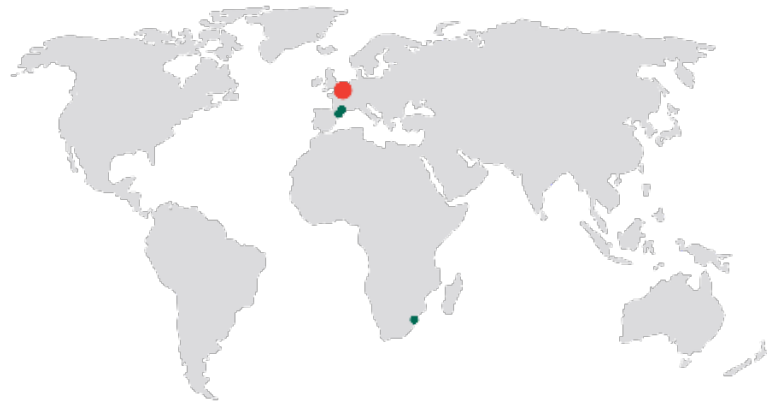


Revenues*

In EUR million

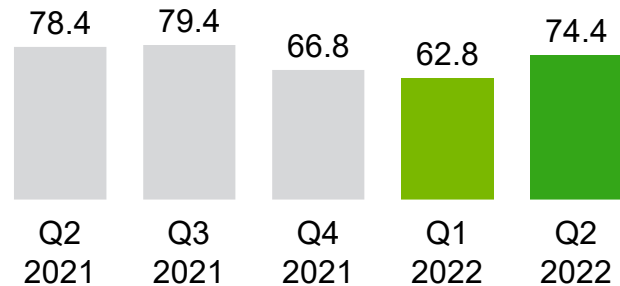


16 Terminals (4 countries)



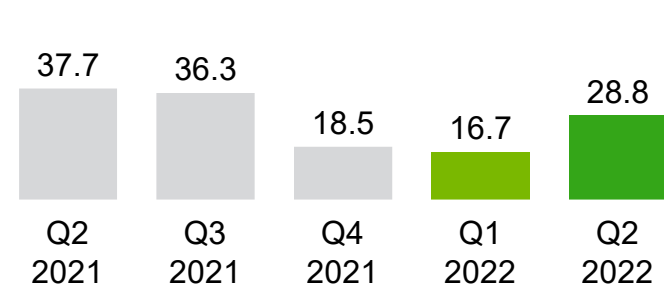
EBITDA**

In EUR million



EBIT**

In EUR million



* Subsidiaries only

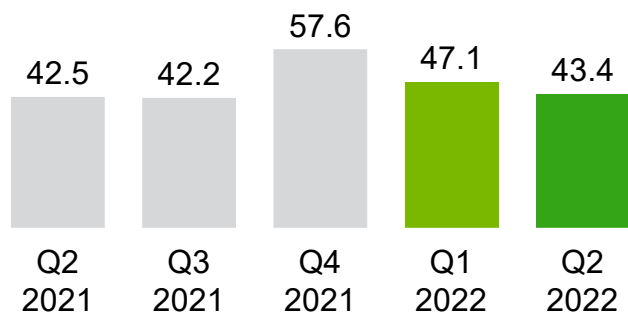
** EBIT(DA) - including net result from joint ventures and associates and excluding exceptional items

JVs & associates developments



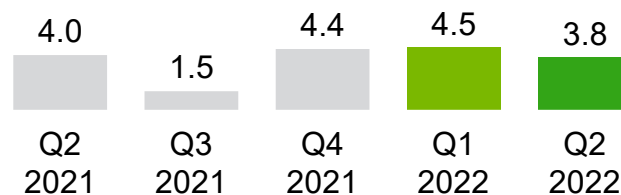
Net result JVs and associates*

In EUR million



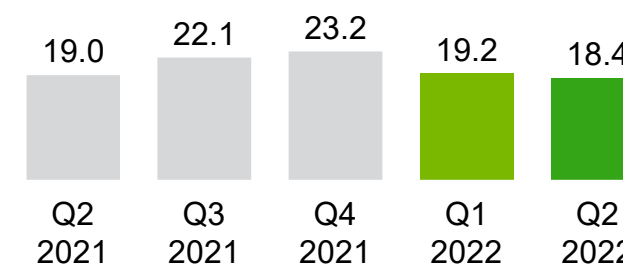
Americas*

In EUR million



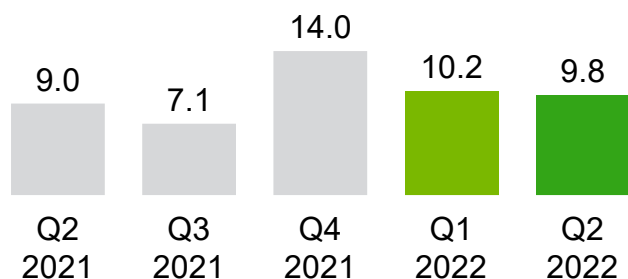
Asia & Middle East*

In EUR million



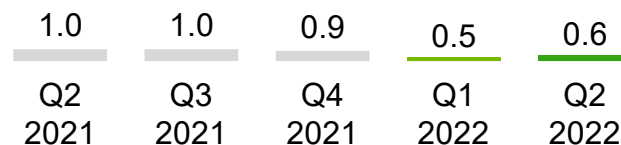
China & North Asia*

In EUR million



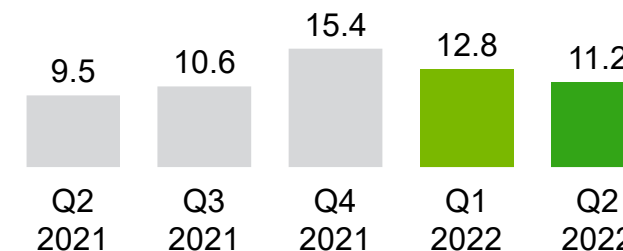
Europe & Africa*

In EUR million



LNG*

In EUR million



* Excluding exceptional items