

Storing vital products with care



Vopak Half Year 2020 financial results

Analyst presentation – 29 July 2020



Forward-looking statement



This presentation contains 'forward-looking statements', based on currently available plans and forecasts. By their nature, forward-looking statements involve risks and uncertainties because they relate to events and depend on circumstances that may or may not occur in the future, and Vopak cannot guarantee the accuracy and completeness of forward-looking statements.

These risks and uncertainties include, but are not limited to, factors affecting the realization of ambitions and financial expectations, developments regarding the potential capital raising, exceptional income and expense items, operational developments and trading conditions, economic, political and foreign exchange developments and changes to IFRS reporting rules.

Vopak's outlook does not represent a forecast or any expectation of future results or financial performance.

Statements of a forward-looking nature issued by the company must always be assessed in the context of the events, risks and uncertainties of the markets and environments in which Vopak operates. These factors could lead to actual results being materially different from those expected, and Vopak does not undertake to publicly update or revise any of these forward-looking statements.

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Chairman of the Executive Board
and CEO of Royal Vopak

**Eelco
Hoekstra**



HY1 2020 Key messages



- Prudent COVID-19 response - all 66 terminals operational
- Good financial performance and improved occupancy rates
- Continue to invest in 2020 and 2021 with confidence
- Execution of our strategy progressed well – good progress in LNG & industrial terminals



* Including net result from joint ventures and associates and excluding exceptional items

COVID-19 update



We are in control and our governance structures are functioning well.
We continuously monitor the developments and remain alert.

- We will manage this crisis to the best of our ability to ensure we protect our people and support society by storing vital products with care.
- All terminals are operational to serve our customers. If and where possible, we do not procrastinate and keep an attitude of business as usual.
- Our attention is on the short-term delivery and protection of the long term value.
- We continue to manage our performance in line with our original business plan and unchanged strategy despite growth projects delay and remaining uncertainty.

Value creation and short-term performance

Continue the course set in previous years



Strategic Objectives

- Deliver strategic **portfolio transformation**
- Pursue opportunities in **new energies**
- Deliver Vopak's **digital transformation**

Delivering Performance

- Grow EBITDA over time and replace the EBITDA from divested terminals
- Operate terminal portfolio with occupancy rate between 85% and 95%
- Generate portfolio return of capital employed between 10% and 15%

HY1 2020 Influencing Developments

- COVID-19 and market conditions in oil and chemicals
- Cost management
- Operational capacity and growth project delivery

Business environment update

Long-term sustainable portfolio, well positioned for opportunities

Chemicals



Stable storage, lagging throughput

- Demand for chemicals varies for durable and non-durable products
- Feedstock price differential impact global supply and trade flows

Oil products



Benefit from contango and IMO 2020

- Oil hubs: strong storage demand driven by contango oil markets
- Fuel oil: IMO capacity rented out
- Import-distribution markets: Solid throughputs despite lockdowns

Gas



Resilient infrastructure demand

- Access to LNG regasification is key in supply driven market with low LNG price
- Lockdowns spur residential LPG demand; Petrochemical players favor naphtha cracking over LPG

New energies



Momentum in opportunities

- Significant global growth in renewable energies
- Exploring hydrogen and ammonia possibilities with our partners

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Global Director Commercial &
Business Development
of Royal Vopak

**Michiel
Gilsing**



Well-balanced global portfolio

Gas markets update



*Joint ventures, associates and subsidiaries with non-controlling interests are consolidated based on the economic ownership interests of the Group in these entities.

Key messages

Gas markets update



- Resilient storage and handling demand for LNG and LPG despite COVID-19
- Vopak's global gas network is underpinned by long-term take-or-pay contracts
- Vopak has a unique portfolio of LNG and gas storage infrastructure combined with a proven track-record of safe, sustainable and reliable operations
- Growth projects and developments for LNG and gas terminals are on track, however COVID-19 may affect the speed of developments of some growth projects
- Strong global gas market fundamentals are supported by short-term resilience in gas infrastructure demand

Gas markets developments

Resilient storage demand in LNG and LPG despite COVID-19



HY1 2020 – LNG developments

- LNG demand reduced and oversupply deepens as lockdowns caused a reduction in industrial and power consumption, the main use of LNG
- Spot and oil-linked LNG prices dropped, global arbitrage opportunities closed and liquefaction FIDs are postponed beyond 2020
- Low LNG prices have resulted in increased levels of coal-to-gas switching and high gas inventories in the EU

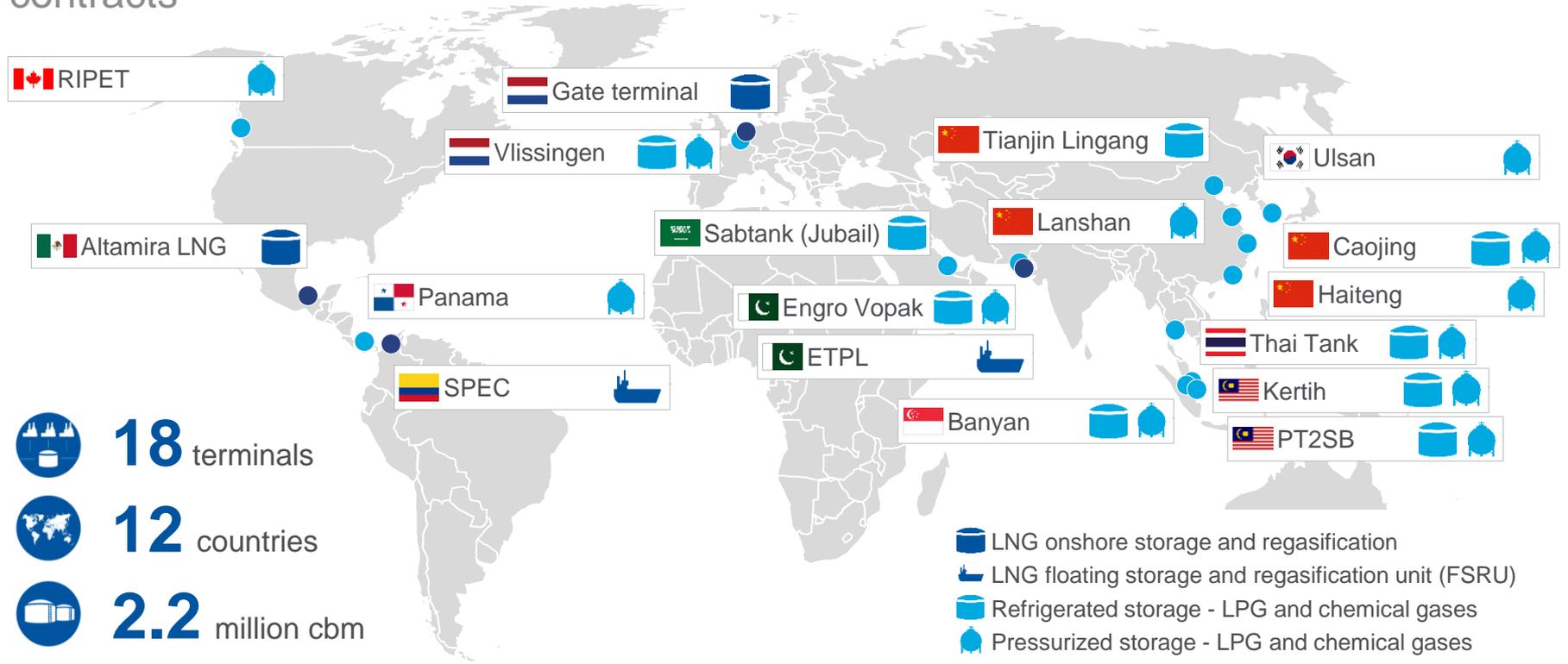
HY1 2020 – LPG developments

- Residential LPG demand surged amid lockdowns
- COVID-19 related medical demand (including personal protective equipment) supported LPG intake from propane dehydrogenation (PDH) plants
- Price-sensitive LPG demand for cracking has been reduced as naphtha has been the preferred feedstock due to low crude prices and weak gasoline demand

Vopak's global gas footprint



LNG and chemical gases revenues underpinned by long-term take-or-pay contracts



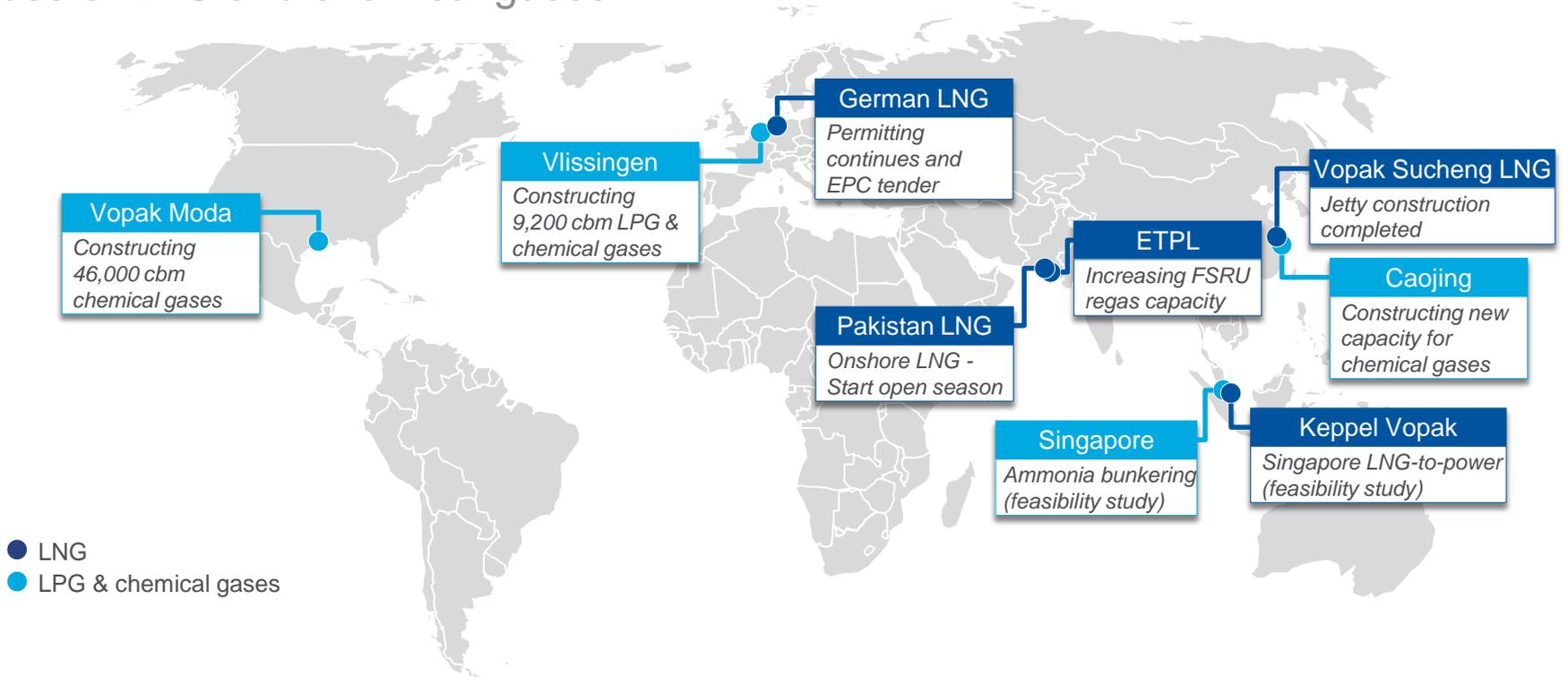
 **18** terminals
 **12** countries
 **2.2** million cbm

 LNG onshore storage and regasification
 LNG floating storage and regasification unit (FSRU)
 Refrigerated storage - LPG and chemical gases
 Pressurized storage - LPG and chemical gases

Growth developments in gas are on track



Focus on growth in LNG regasification, LPG import/export and industrial use of LPG and chemical gases



Gas markets outlook

Strong global gas market fundamentals supported by short-term resilience in infrastructure demand



LNG market outlook

- In a supply driven market with a low LNG price, access to regasification terminals is key
- In the short-term, global arbitrage is closed and less LNG (spot) cargoes are expected to come to Europe
- Future LNG demand growth is based on strong fundamentals and the best positioned alternative during the energy transition

LPG market outlook

- LPG production growth is linked to oil demand and price recovery
- Normalized naphtha prices will improve competitiveness of LPG as cracking feedstock
- Growing LPG imbalances and trade require supporting infrastructure globally in the medium to long-term

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Global Chemicals Director
of Royal Vopak

**Ismail
Mahmud**



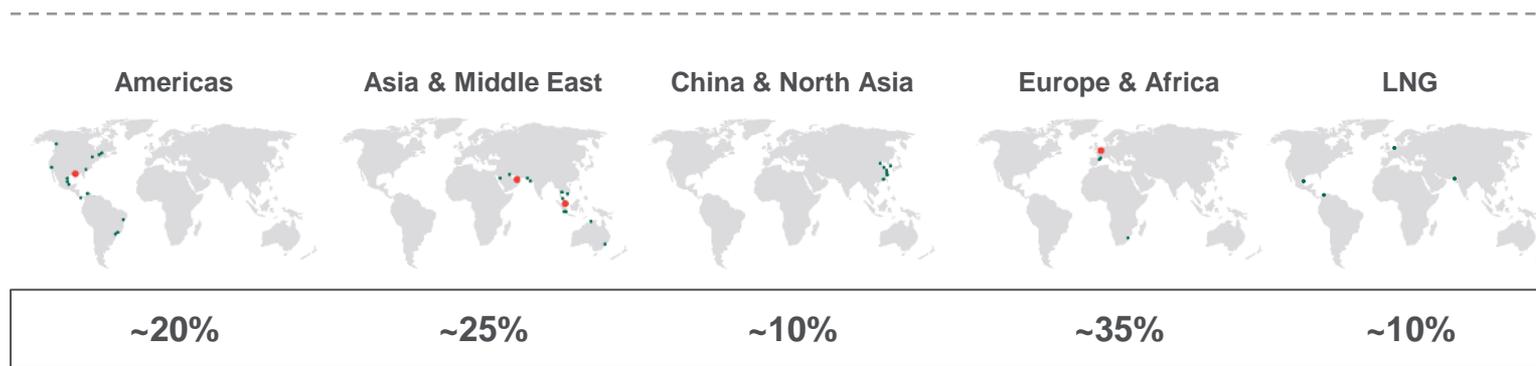
Well-balanced global portfolio

Industrial terminals and chemical products market update



Typical contract duration per product / terminal category

Share of proportionate revenues 2019*



Share of proportionate revenues 2019*

*Joint ventures, associates and subsidiaries with non-controlling interests are consolidated based on the economic ownership interests of the Group in these entities.

Key messages



Industrial terminals and chemical products market update

- Chemical capacity build up, combined with Covid-19 demand destruction and low oil prices impacted chemical industry margins and trade flows
- End market demand for chemicals varies widely between durable and consumable goods mainly affected by change in behavior
- Tank storage demand for chemicals and industrial terminals is stable although throughput activity levels have come down
- Short-term, chemical industry margins are expected to remain depressed as markets are well supplied. Demand for storage expected to remain stable, throughputs lagging
- Medium to long-term, trade flows are expected to recover as growing demand absorbs new capacity. Vopak industrial terminal developments supported by customer demand

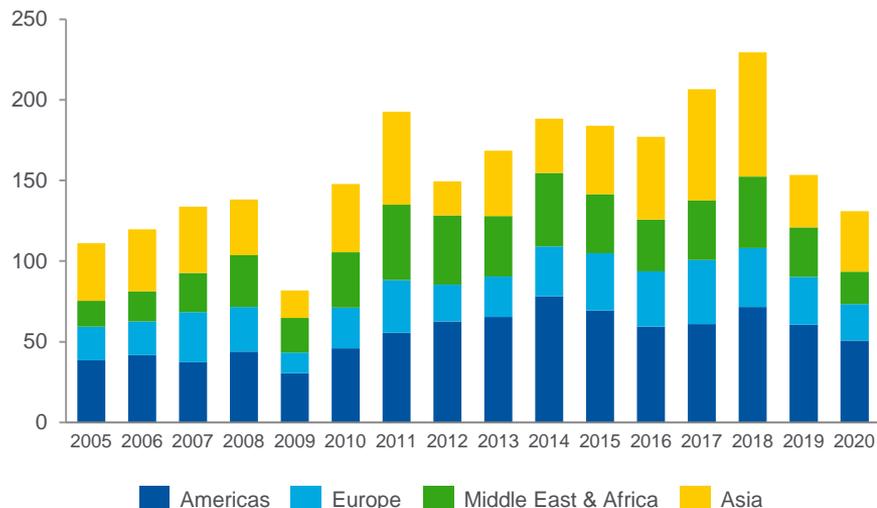
Well supplied chemical markets

COVID-19 demand destruction led to further length in chemical markets



Global base chemicals cash earnings

In US\$ billion



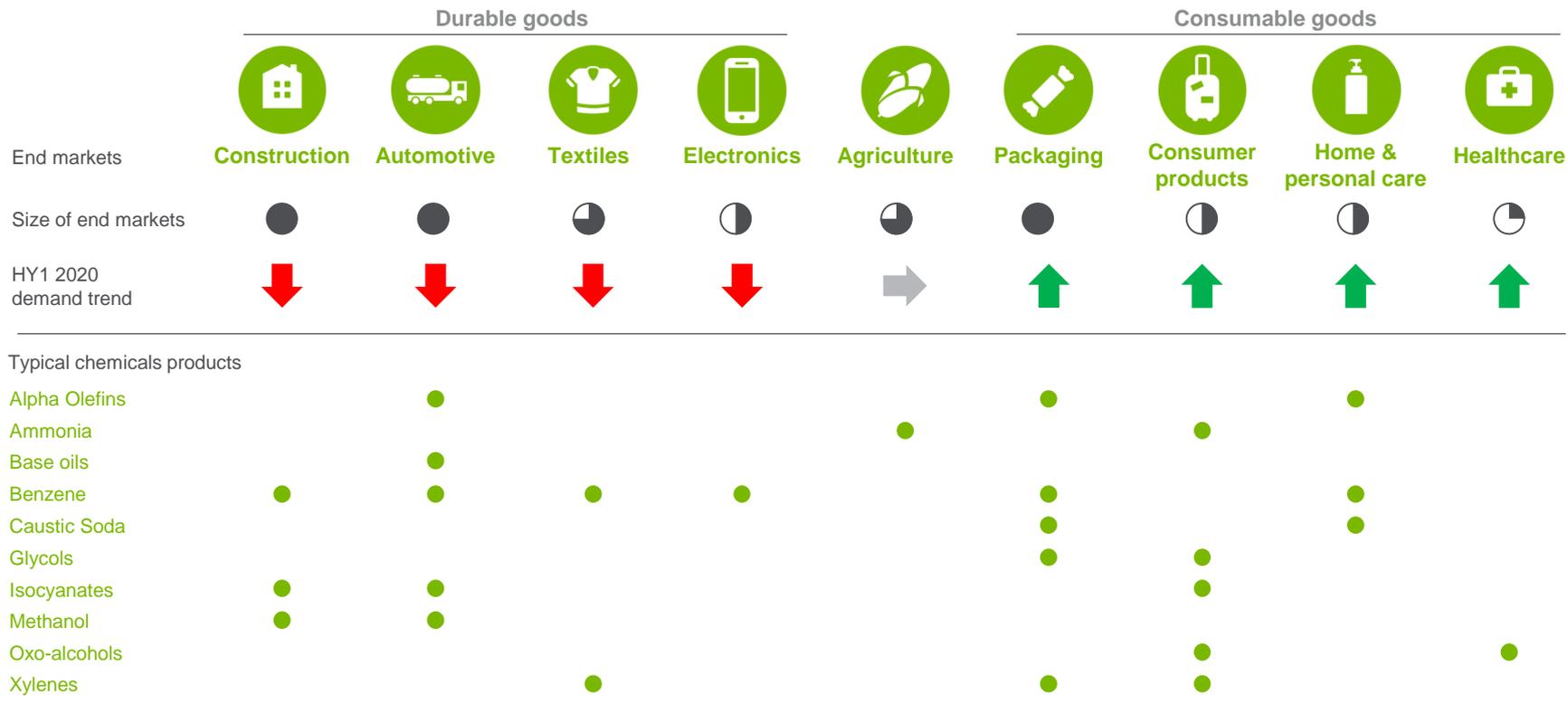
Global base chemical capacity growth by market

In million ton



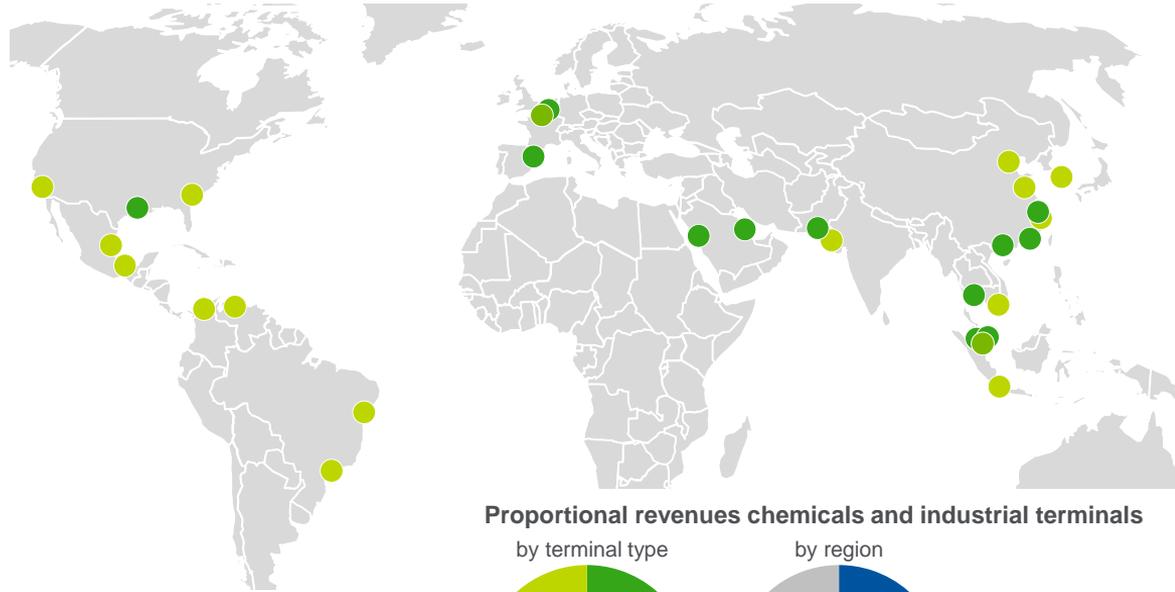
End markets developments

Changing consumer behavior: more consumables, less durable goods



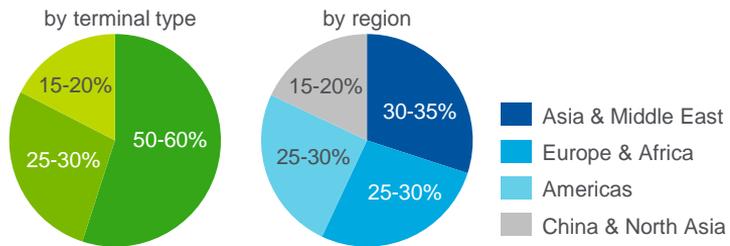
Vopak's global chemicals footprint

Balanced portfolio with stable demand for storage but lower activity in HY1

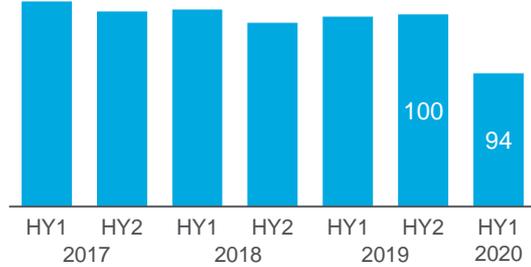
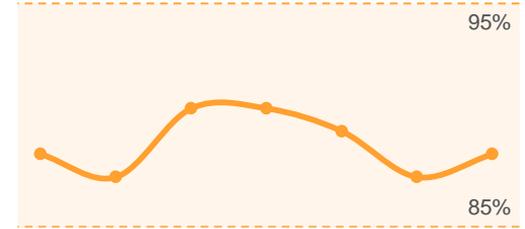


- Industrial terminals
- Chemicals hub terminals
- Chemicals distribution terminals

Proportional revenues chemicals and industrial terminals



Occupancy rate and throughput



- Proportional occupancy rate chemicals and industrial terminals combined
- Throughput activity (indexed 2019) chemicals and industrial terminal combined

Outlook chemical markets and Vopak performance



Outlook chemical markets

- Chemical demand seem to have bottomed in Q2
- Short-term, chemical industry margins are expected to remain depressed as markets are well supplied
- It will take time for markets to balance as demand has to absorb new production capacity coming on stream over next 18 months
- Medium to long-term, chemical demand, margins and trade flows are expected to recover

Outlook Vopak performance

- Demand for storage is expected to remain stable in the short-term
- Healthy customer portfolio and contract structure will allow Vopak to ride the downturn successfully
- Majority of revenues is take-or-pay, lower customer activity could impact ancillary and throughput revenues
- Vopak's new industrial terminal developments are fully supported by customer demand

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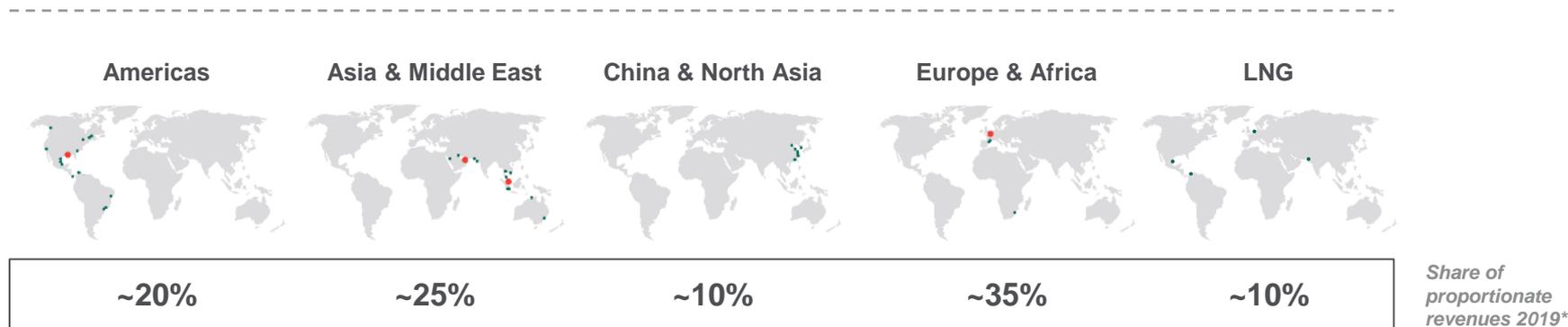
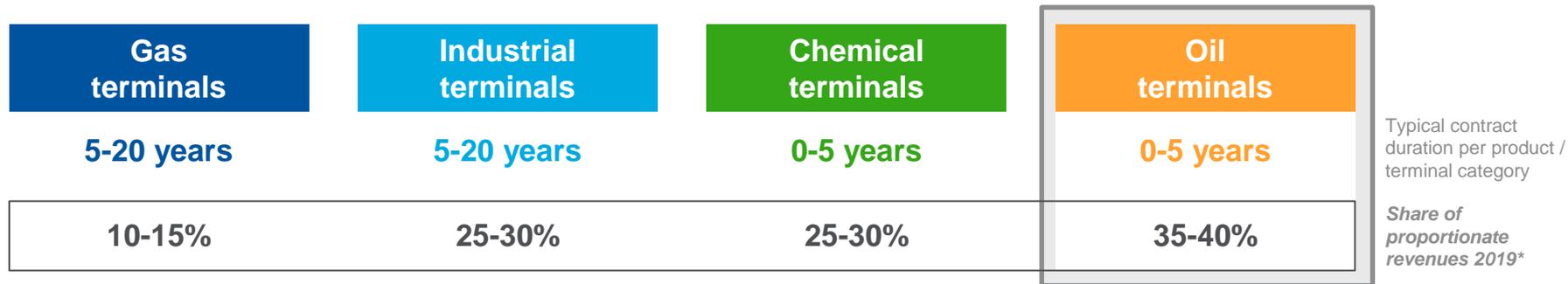
Global Oil Director
of Royal Vopak

**Hari
Dattatreya**



Well-balanced global portfolio

Oil markets update



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Key messages

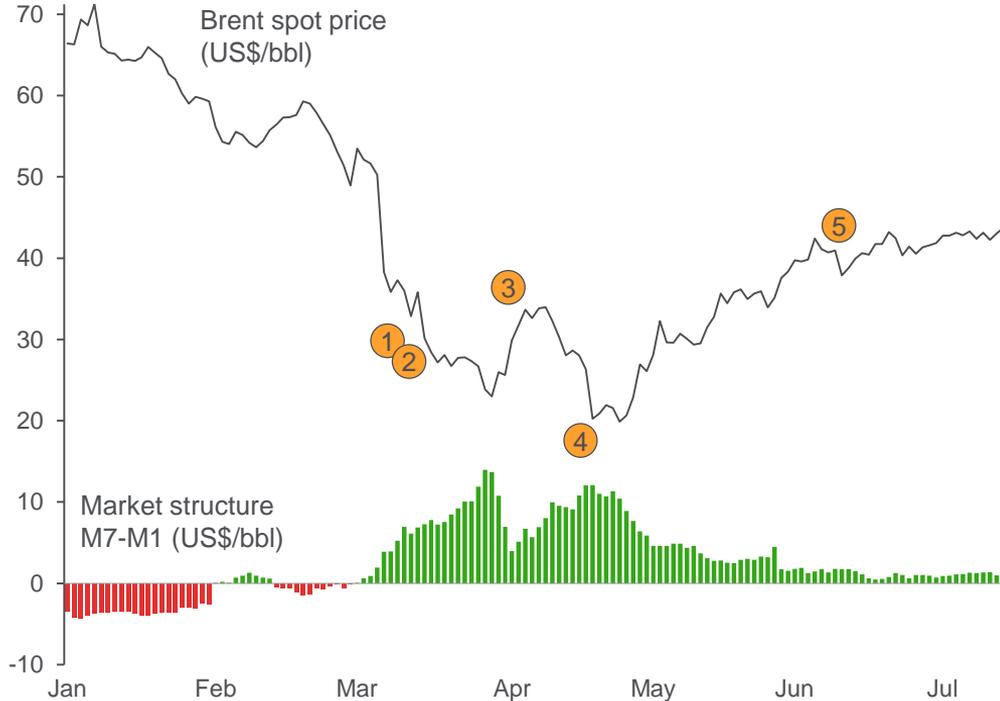
Oil markets update



- 2020: an unprecedented year for oil markets with high volatility in price, supply and demand
- Vopak oil terminals in the hubs Rotterdam, Fujairah and Singapore Straits are logistic, trading and refining centers with sustainable storage demand that was boosted by a positive market environment
- Vopak oil distribution terminals that are located in large deficit markets have, so far, seen relatively limited impact of COVID-19 on throughputs
- After the drop in supply and demand during the second quarter, oil market fundamentals have turned more positive for the period 2021-2022
- Oil markets are expected to remain volatile in 2021-2022, supporting demand for tank storage

Oil price and market structure 2020

An unprecedented year in terms of events and volatility



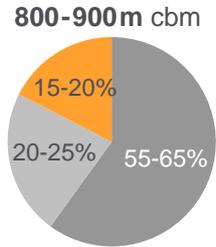
- 2020 started with OPEC+ and geopolitics as key drivers for oil price
- COVID-19 added a new factor
- Events
 - ① KSA announcement (March 8)
 - ② COVID-19 declared pandemic (March 11)
 - ③ President Trump tweet OPEC+ deal (April 2)
 - ④ Negative WTI settlement (April 20)
 - ⑤ OPEC+ extends cuts (June 6)
- Sustained recovery and continued volatility

Oil storage: global capacity & Vopak network

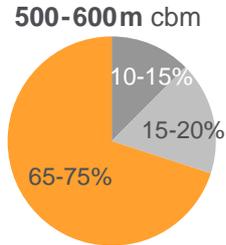


Market leader in oil hubs and presence in key distribution markets

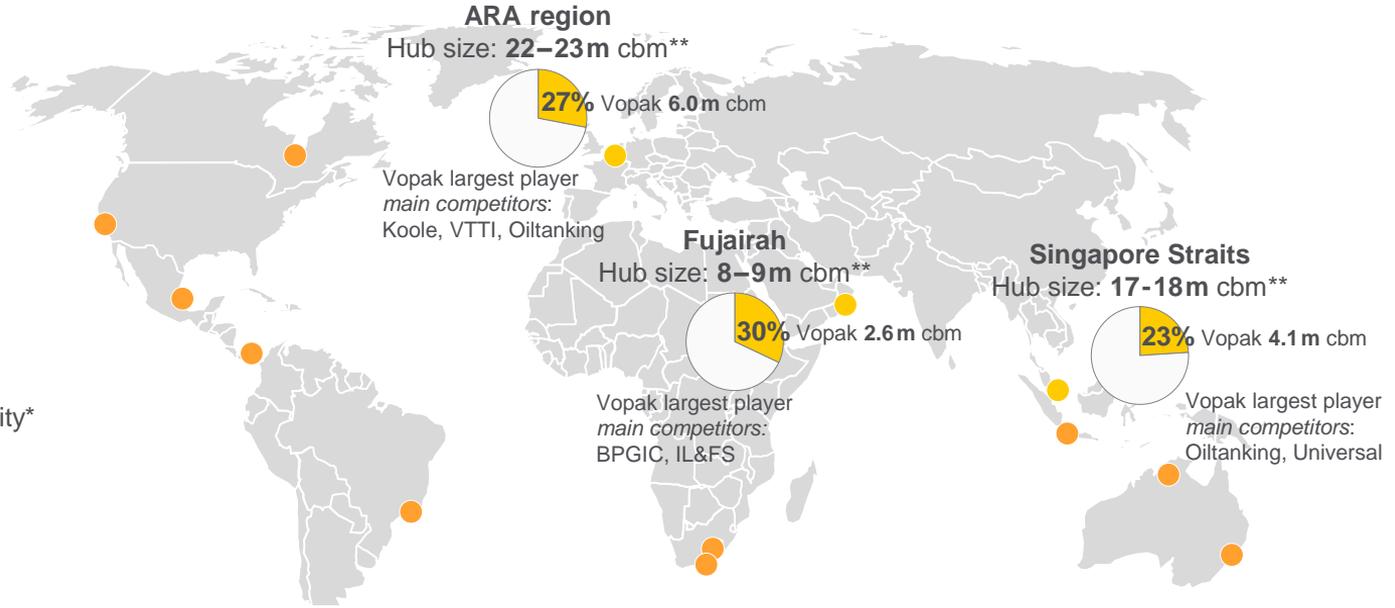
Global **crude** storage capacity*



Global **oil products** storage capacity*



- Commercial storage (primary & secondary)
- Refinery storage
- Strategic and exploration & production storage



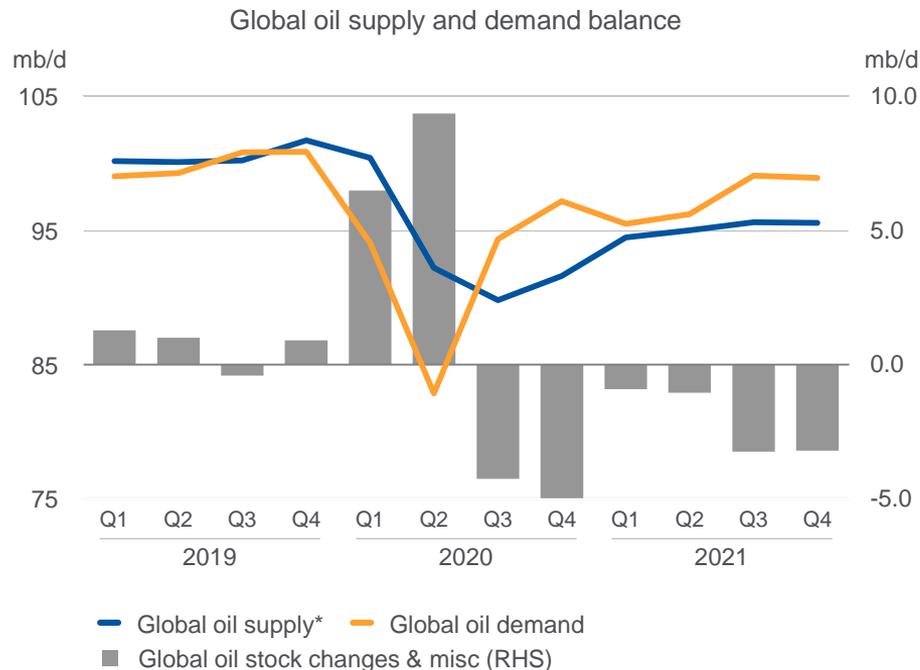
- Vopak oil hub terminal
- Vopak oil distribution terminal
- ▒ Vopak market share at hub location
- ⌋ Competitors

* Vopak analyses - range due to non-transparency and different definitions between sources

** Vopak analyses - based on commercial storage capacity

Crude supply/demand outlook

Oil market fundamentals look positive post COVID-19



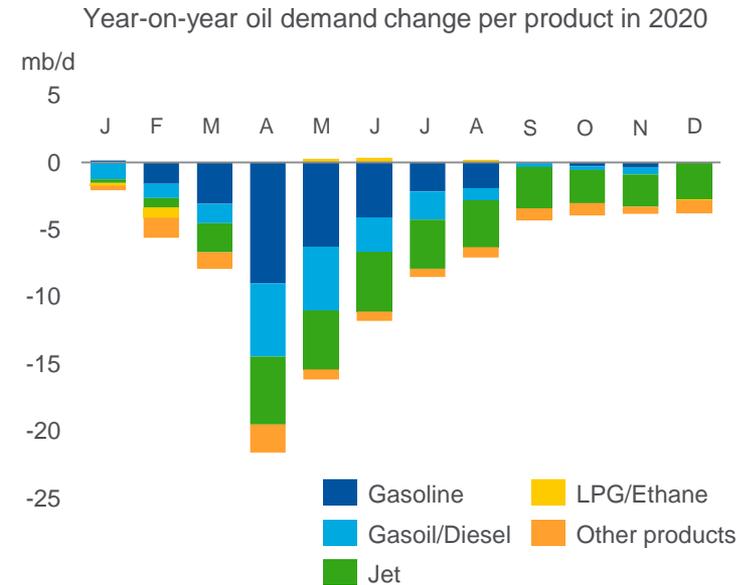
- Biggest drop in oil demand ever seen
- Massive stock building as a result
- Supply response will catch up with demand
- Stock draws expected to start in Q3 2020 initially impacting floating storage

* Assumes 100% compliance with OPEC+ deal
Source: IEA OMR July 2020, Vopak analyses

Oil product demand outlook

Volatility expected in the period 2021-2022 - drives demand for tank storage

- Main uncertainty on product demand is COVID-19
- Impact COVID-19 differs per product group:
 - Middle distillate demand is most impacted, with diesel bouncing back and jet expected to see the longest term impact
 - Fast recovery in gasoline demand
 - Impact on marine fuels relatively limited
- Market volatility, due to COVID-19 and crude supply, in the period 2021-2022 is expected to drive demand for tank storage.

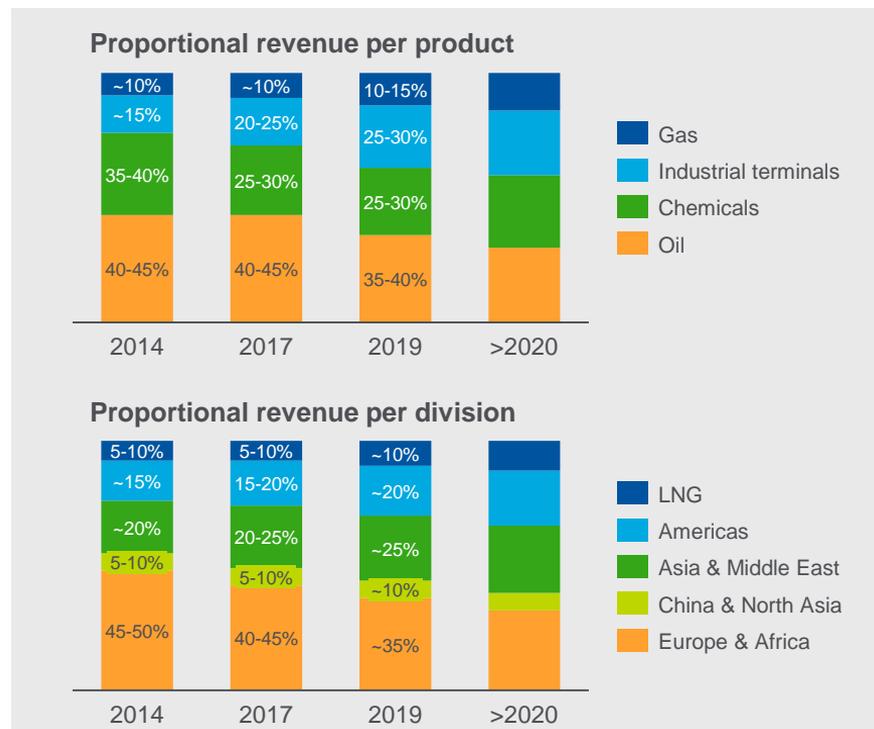


Well-diversified portfolio

Irreplaceable and unique global asset footprint serving all liquid product value chains



- World's leading independent tank storage company
- 23 countries, 66 terminals, 300+ jetties
- Diversified customer base including all major chemical producers and global oil & gas companies
- >80% take-or-pay cash flows with multi-year commercial contracts
- Safe, reliable and efficient operator
- Very well positioned to further grow and shift towards a more sustainable and digital world



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Member of the Executive Board
and CFO of Royal Vopak

**Gerard
Paulides**



Summary financial performance



- Financial framework and priorities for cash are **unchanged**
- EBITDA – post divestments – increased by EUR 18 million reflecting growth, contango oil markets, lower chemical throughputs and IMO 2020 converted capacity
- Earnings per share (EPS) of **EUR 1.31**
- Continued capital allocation to **growth investments** with attractive investment multiples in line with financial framework
- Balance sheet flexibility will be further strengthened with the **USD 500 million** equivalent US Private Placement program

Financial framework unchanged

Performance delivery and protecting value



- Clear financial framework to support strategy
 - Balanced portfolio management with focus on strong operational cash flow generation with a disciplined capital investment approach
 - Aimed towards a strong investment case
 - Return on capital employed (ROCE) between 10% and 15%
 - Long-term senior net debt to EBITDA ratio between 2.5 and 3.0
 - Annual stable to rising cash dividend in balance with a management view on a payout ratio range of 25-75% of net profit

Robust balance sheet



The balance sheet flexibility further strengthened with USD 500 million equivalent US Private Placement Notes Program

Senior net debt : EBITDA ratio

for debt covenant

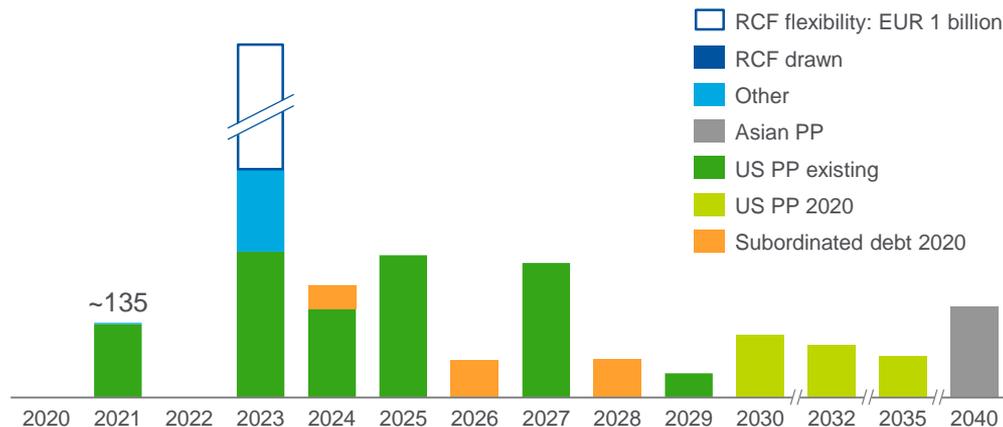
— Maximum ratio under private placements programs and syndicated revolving credit facility: 3.75



Debt repayment schedule

In EUR million

Including new VTS financing and new 2020 US PP program (proceeds available end 2020) and maximum RCF flexibility in case 2020 US PP proceeds are used to repay short-term debt and current RCF drawings



In July 2020, Vopak signed agreements for a new debt issuance in the US Private Placement market
 In July 2020, Vopak Terminals Singapore completed its refinancing consisting of a term loan and a revolving credit facility

Capital disciplined growth



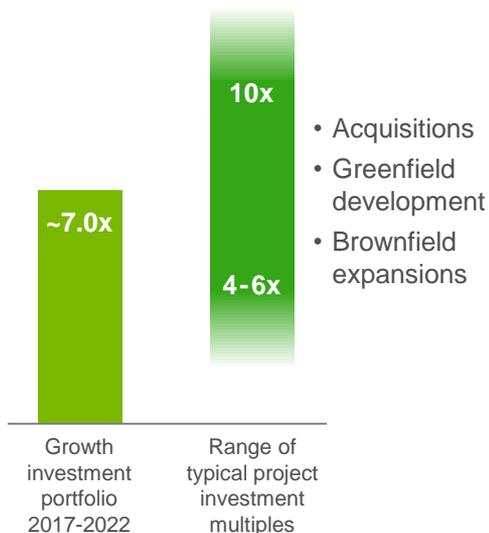
Value creation from attractive growth projects – investments of EUR 300-500 million for 2020 – and shareholder distributions

Priorities for cash

- 1** Debt servicing
HY1 2020 average interest 3.1%
- 2** Growth opportunities
Value accretive growth
- 3** Shareholder dividend
Stable to rising cash dividend
- 4** Capital optimization
Efficient robust capital structure

Growth investment multiples

Invested capital / normalized projected EBITDA*



Senior net debt : EBITDA ratio scenarios

2.0-2.5

2.5-3.0

3.0-3.5

Strategic considerations

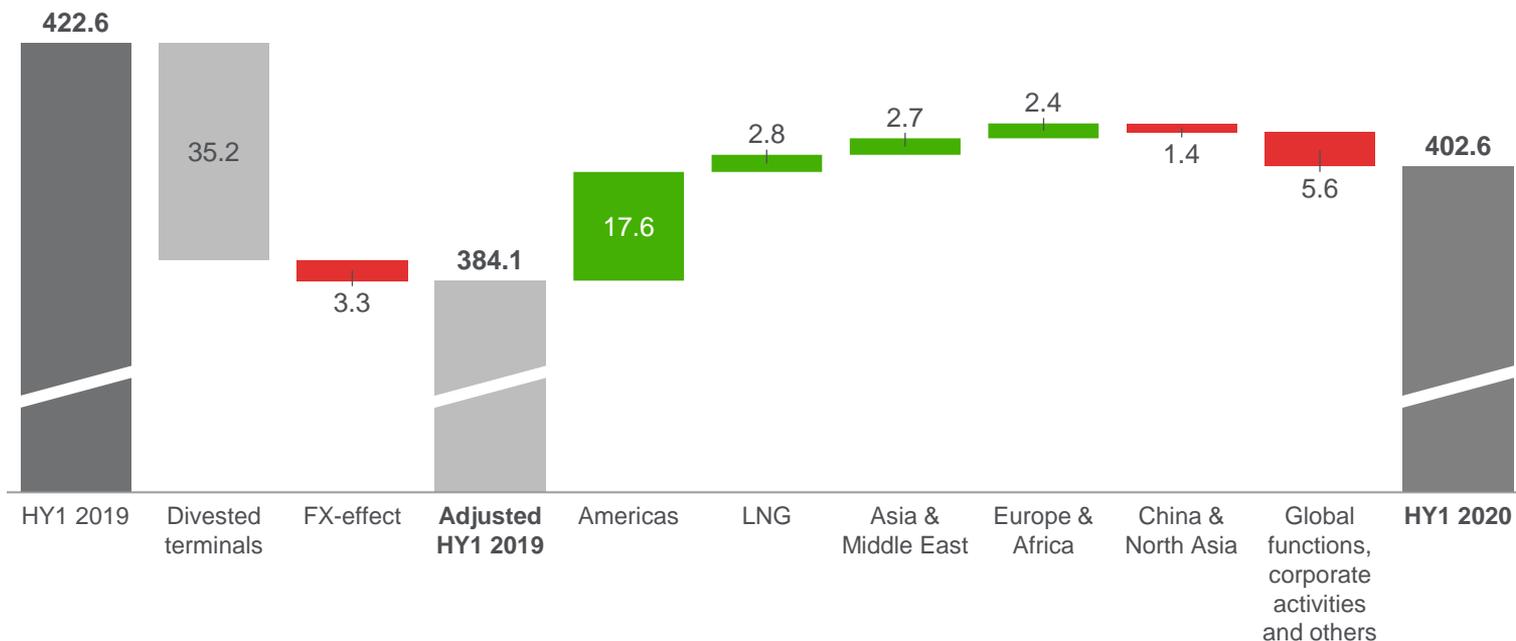
- Timing of growth opportunities
- Shareholder distributions

* Invested capital reflects growth capex at subsidiaries and equity injections for JV's and associates
Normalized projected EBITDA reflects Vopak's EBITDA contribution in normalized operating and market conditions

HY1 2020 vs HY1 2019 EBITDA



EBITDA - post divestments - increased by EUR 18 million reflecting growth, contango oil markets, chemical throughputs and IMO 2020 converted capacity



Divisional performance



Americas reflect growth projects; Asia & Middle East and Europe & Africa maintenance, contango and chemical throughput; China shows more demand

Americas



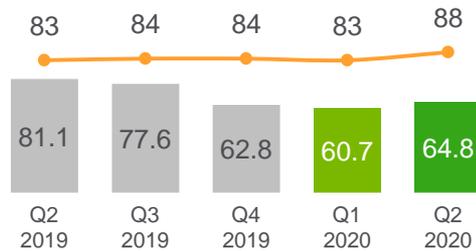
Asia & Middle East



China & North Asia



Europe & Africa



LNG

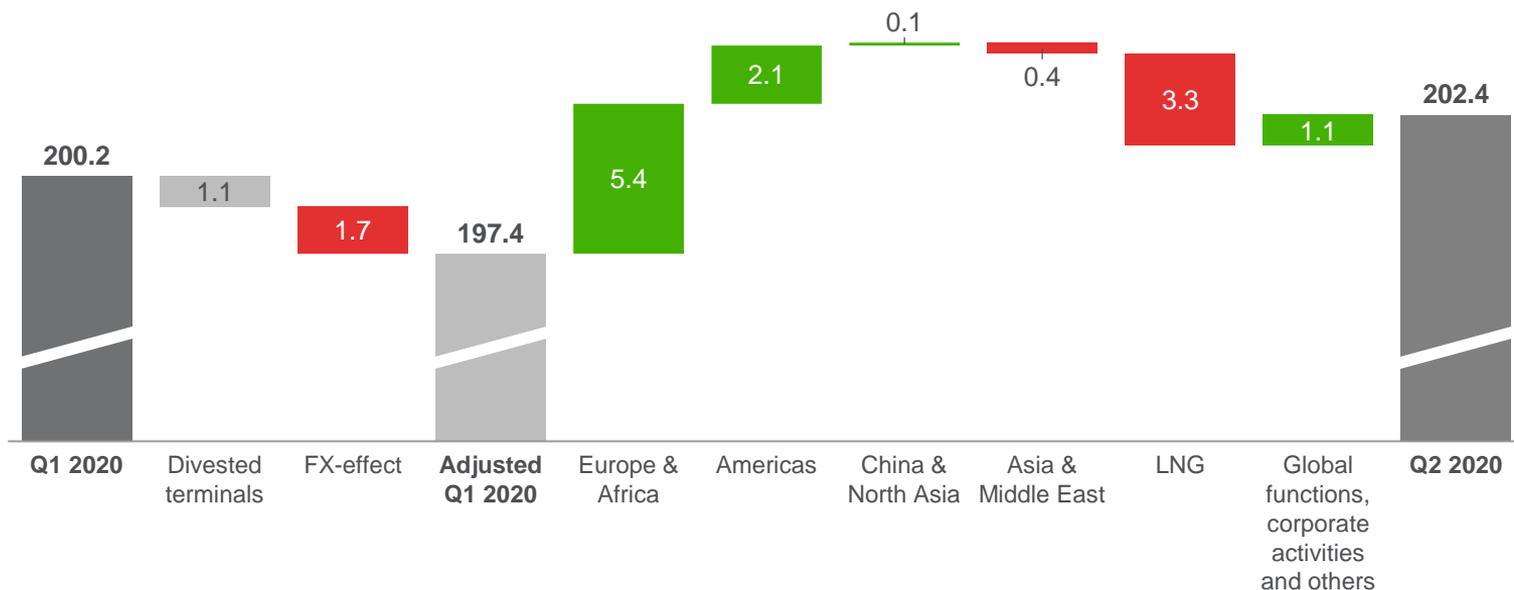


 Occupancy rate (in percent) for subsidiaries only, with the exception of LNG
 EBITDA (in EUR million) excluding exceptional items and including net result from joint ventures and associates and currency effects

Q2 2020 vs Q1 2020 EBITDA



Resilient performance influenced by contango, out-of-service capacity and lower chemical throughput levels

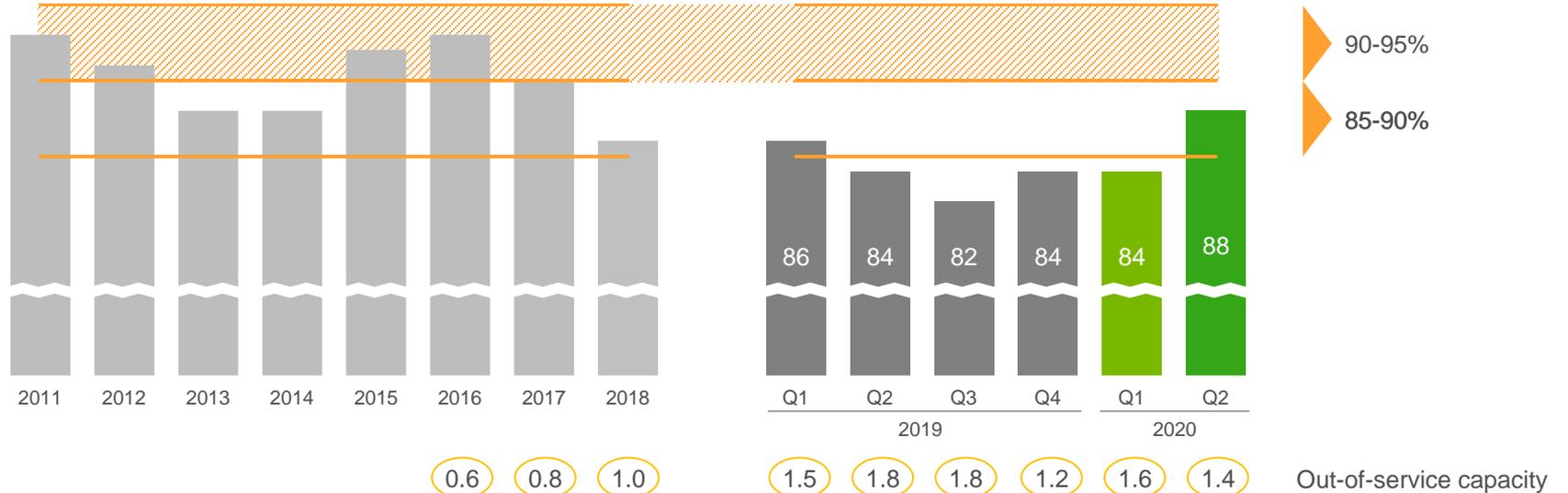


Occupancy rate developments

Occupancy rate trends up following support from contango oil markets;
Out-of-service capacity reduced, though behind schedule due to work restrictions

Subsidiary occupancy rate and out-of-service capacity

In percent



■ Occupancy rate (in percent) for subsidiaries only
○ Out-of-service capacity (in million cbm) for subsidiaries only, not corrected for divestments

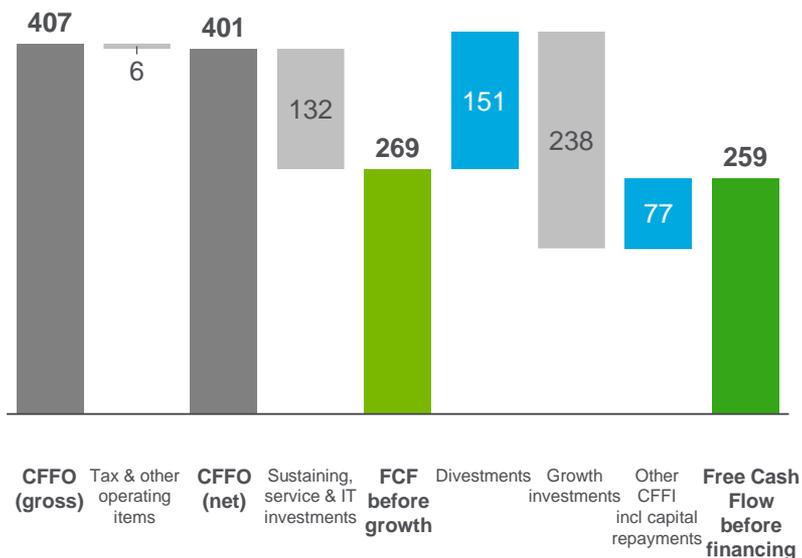
Cash flow overview

Cash momentum driven by divestment and capital repayment



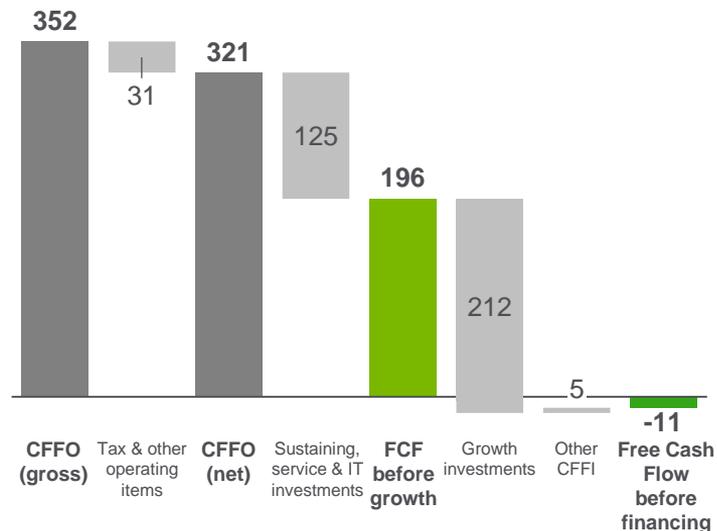
HY1 2020

In EUR million



HY1 2019

In EUR million



Non-IFRS proportional information



Proportional consolidated information provides transparency considering increase joint venture contribution relative to subsidiaries

IFRS BASED

EBITDA

In EUR million



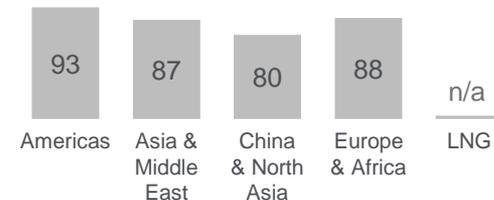
Occupancy rate

In percent – subsidiaries only



Q2 2020 occupancy per division

In percent – subsidiaries only



NON-IFRS PROPORTIONAL

EBITDA

In EUR million



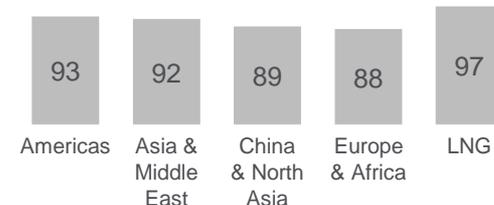
Occupancy rate

In percent



Q2 2020 occupancy per division

In percent



Summary financial performance



- Financial framework and priorities for cash are **unchanged**
- EBITDA – post divestments – increased by EUR 18 million reflecting growth, contango oil markets, lower chemical throughputs and IMO 2020 converted capacity
- Earnings per share (EPS) of **EUR 1.31**
- Continued capital allocation to **growth investments** with attractive investment multiples in line with financial framework
- Balance sheet flexibility will be further strengthened with the **USD 500 million** equivalent US Private Placement program

Looking ahead



- We aim to grow EBITDA over time with new contributions from growth projects, further cost and revenue management to replace the EBITDA from divested terminals, subject to general market conditions and currency exchange movements
- We will continue to invest in growth of our global terminal portfolio with growth investment for 2020 that could amount up to EUR 500 million
- Cost management continues in 2020 to compensate at least for annual inflation and operating expenses will be further managed this year with the aim to be at some EUR 600 million in 2020
- We are prepared to respond to different economic scenarios focused on revenues, costs and cash flows to deliver performance and protect long-term value

HY1 2020 Key messages



- Prudent COVID-19 response - all 66 terminals operational
- Good financial performance and improved occupancy rates
- Continue to invest in 2020 and 2021 with confidence
- Execution of our strategy progressed well – good progress in LNG & industrial terminals



* Including net result from joint ventures and associates and excluding exceptional items

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Vopak Half Year 2020
financial results

Questions & Answers





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Upcoming events:

Publication of Q3 2020 interim update

06 November 2020

Publication of 2020 annual results

17 February 2021

Publication of Q1 2021 interim update

21 April 2021

Annual General Meeting

21 April 2021

Royal Vopak

29 July 2020

Analyst presentation

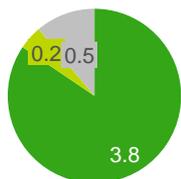
Vopak HY1 2020
financial results



Americas developments

Storage capacity

In million cbm

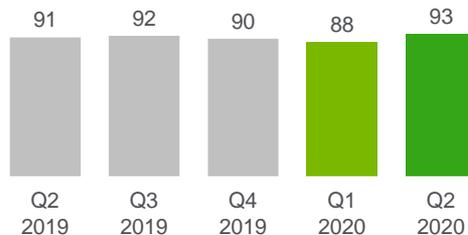


Total Q2 2020
4.5 million cbm

- Subsidiaries
- Joint ventures & associates
- Operatorships

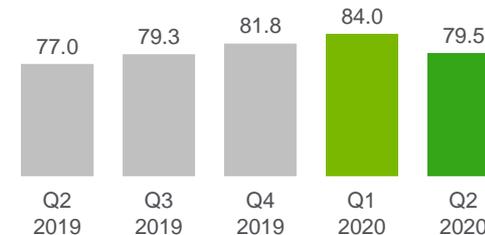
Occupancy rate*

In percent



Revenues*

In EUR million



19 Terminals (6 countries)



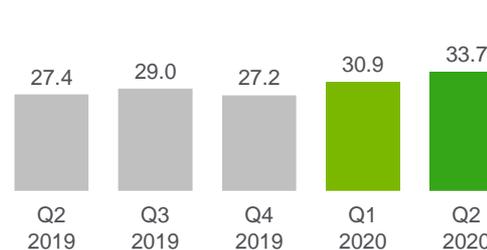
EBITDA**

In EUR million



EBIT**

In EUR million



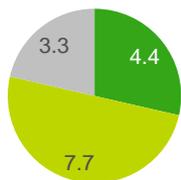
* Subsidiaries only

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

Asia & Middle East developments

Storage capacity

In million cbm

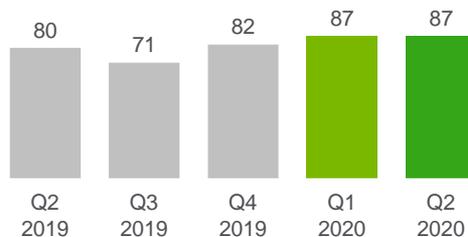


Total Q2 2020
15.4 million cbm

- Subsidiaries
- Joint ventures & associates
- Operatorships

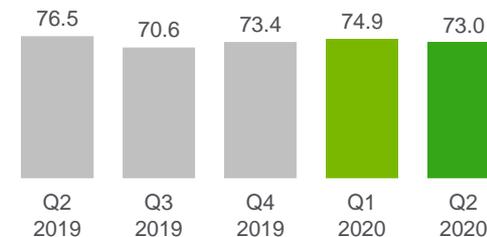
Occupancy rate*

In percent



Revenues*

In EUR million

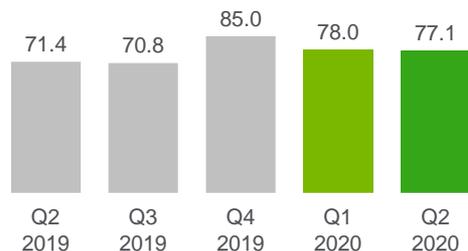


19 Terminals (9 countries)



EBITDA**

In EUR million



EBIT**

In EUR million



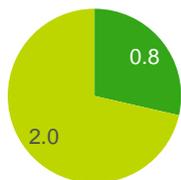
* Subsidiaries only

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

China & North Asia developments

Storage capacity

In million cbm

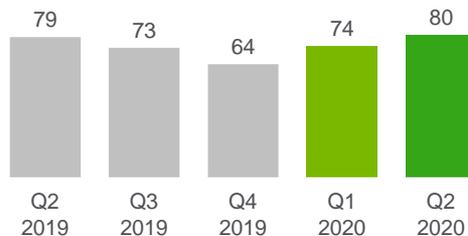


Total Q2 2020
2.8 million cbm

- Subsidiaries
- Joint ventures & associates
- Operatorships

Occupancy rate*

In percent



Revenues*

In EUR million



8 Terminals (3 countries)



EBITDA**

In EUR million



EBIT**

In EUR million



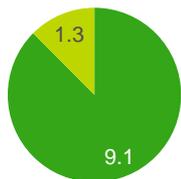
* Subsidiaries only

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

Europe & Africa developments

Storage capacity

In million cbm



Total Q2 2020
10.4 million cbm

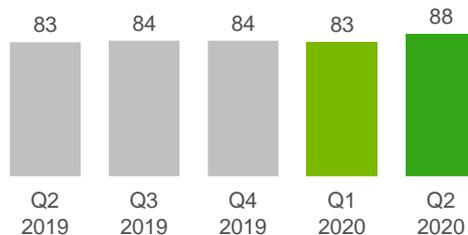
- Subsidiaries
- Joint ventures & associates
- Operatorships

15 Terminals (4 countries)



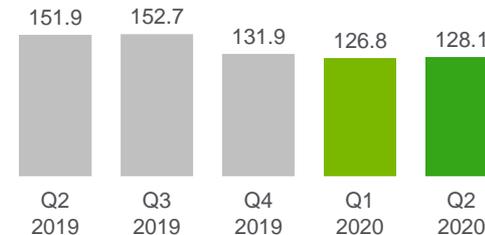
Occupancy rate*

In percent



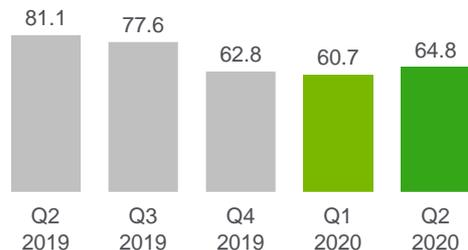
Revenues*

In EUR million



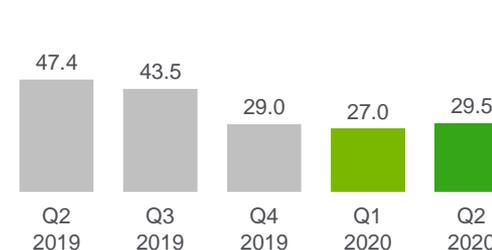
EBITDA**

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

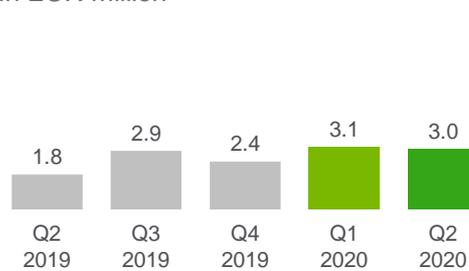
Net result JVs and associates*

In EUR million



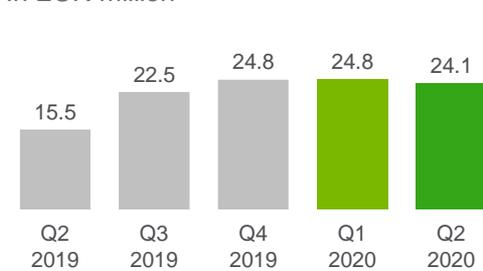
Americas*

In EUR million



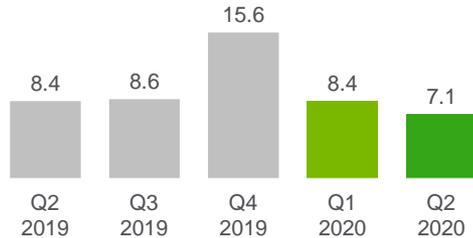
Asia & Middle East*

In EUR million



China & North Asia*

In EUR million



Europe & Africa*

In EUR million



LNG*

In EUR million



* Excluding exceptional items

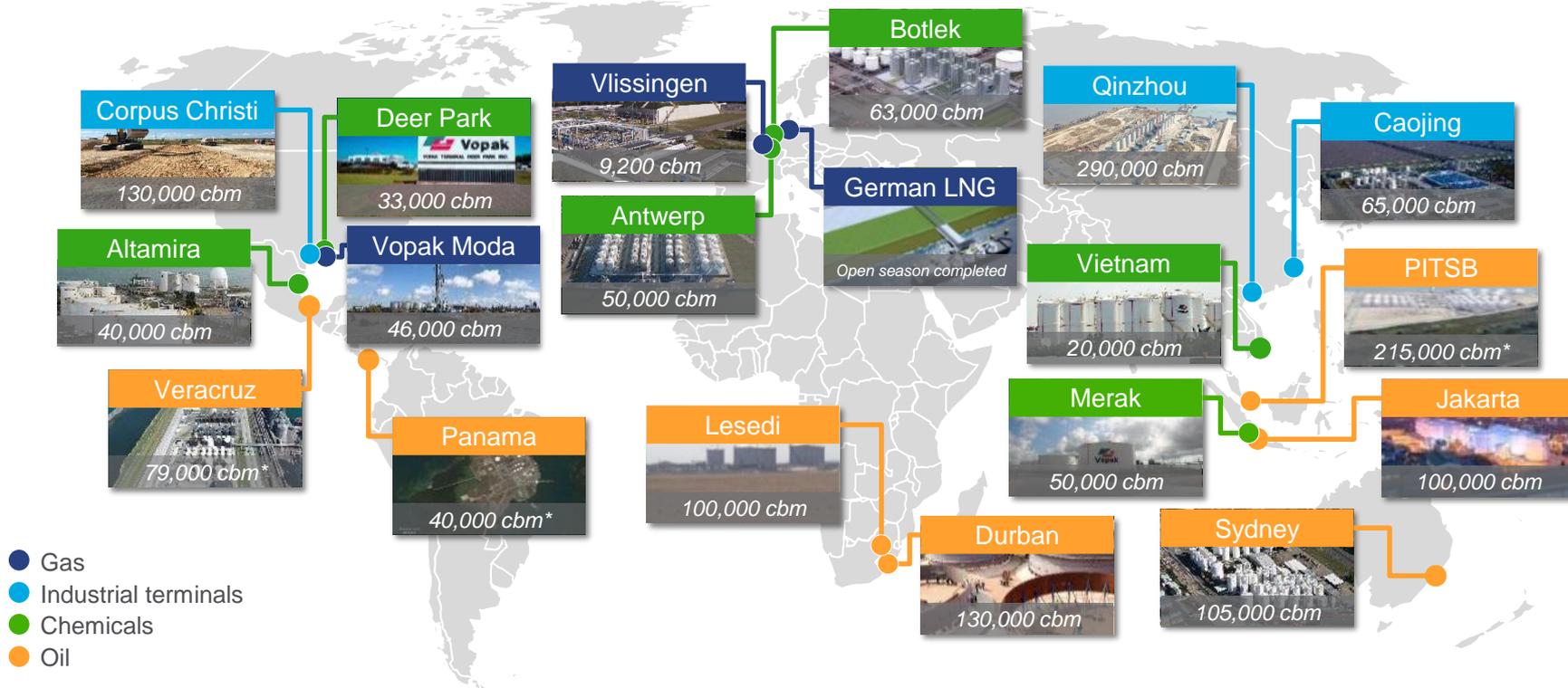
Project timelines

Country	Terminal	Vopak's ownership	Products	Capacity (cbm)	2017	2018	2019	2020	2021	2022
Growth projects										
Existing terminals										
Indonesia	Jakarta	49%	Oil products	100,000						
Indonesia	Merak	95%	Chemicals	50,000						
Netherlands	Vlissingen	100%	LPG & chemical gases	9,200						
South Africa	Durban	70%	Oil products	130,000						
Netherlands	Rotterdam - Botlek	100%	Chemicals	63,000						
Mexico	Veracruz	100%	Oil products	79,000						
United States	Deer Park	100%	Chemicals	33,000						
Australia	Sydney	100%	Oil products	105,000						
Belgium	Antwerp - Linkeroever	100%	Chemicals	50,000						
Mexico	Altamira	100%	Chemicals	40,000						
China	Shanghai - Caojing Terminal	50%	Industrial terminal	65,000						
New terminals										
South Africa	Lesedi	70%	Oil products	100,000						
United States	Vopak Moda Houston	50%	Chemical gases	46,000						
China	Qinzhou	51%	Industrial terminal	290,000						
United States	Corpus Christi	100%	Industrial terminal	130,000						



Portfolio developments

Growth program of 1.5 million cbm in 2020-2022



* Remaining capacity, partly commissioned in 2019