

Storing
vital products
with care



Q4 2019 – Roadshow Presentation

Royal Vopak



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.

Full year 2019 key messages



- Strong EBITDA and significant increase in earnings per share
- Execution of our strategy with portfolio transformation and growing new digital capabilities
- Continued growth investments for 2020 and EUR 100 million share buyback program
- Portfolio well-positioned for future opportunities
 - Global well-diversified portfolio
 - Strong competitive position
 - Clear and robust financial framework

External developments

Structural business drivers influenced by two global trends



Storage demand drivers

- Structural demand drivers for storage of vital products, driven by growth in population and global energy consumption
- Increasing global imbalances resulting from concentration of supply and demand

Energy transition

- Facilitate the introduction of lighter, cleaner fuels
- Pursue potential infrastructure solutions for a low-carbon energy future

Competition

- Competitive landscape changed as a result of new storage capacity worldwide
- Vopak strategic capabilities of more importance

Digital transformation

- Real-time data and transparent processes are required by customers
- Connectivity with external parties

Business environment update

Long-term sustainable portfolio, well positioned for future opportunities



Chemicals



Focus on operational performance

- Long-term growth in global demand for chemicals
- Investments in petrochemical complexes provide industrial terminal opportunities

Oil products



IMO 2020 capacity delivered

- Oil hubs: short-term weakness from backwardated markets structures
- Fuel oil: IMO 2020 capacity rented out
- Import-distribution markets: Solid growth in markets with structural deficits

Gas



Strong growing markets

- Continued growth in LNG trade increasing imports in Asia
- Growing demand in LPG for residential and petrochemical markets

New energies



Opportunities for storage business

- Significant global growth in renewable energies
- First investments in hydrogen and solar

Vopak at a glance

At year-end 2019



Number of terminals

66



Number of countries

23



Storage capacity*
In million cbm

34.0



Market capitalization
In EUR billions

6.2



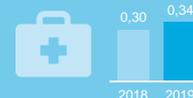
Number of employees
In FTE

5,559



Total injury rate (TIR)
In 200,000 hours worked own
personnel and contractors

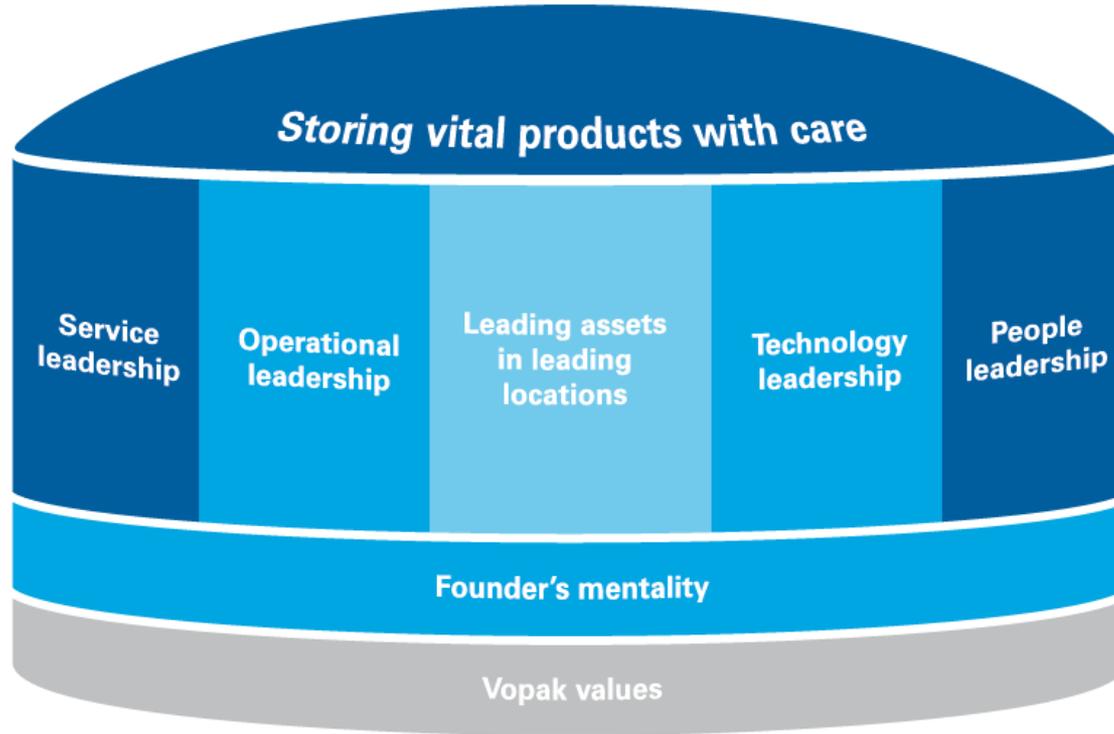
0.34



*Figures at year-end 2019 excluding divestments as from 31 January 2020.

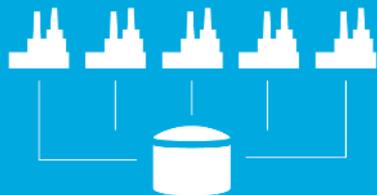
Robust Vopak strategy

Leadership in 5 pillars with clear strategy execution



Strategic terminal types

Industrial terminals



As petrochemical clusters are becoming larger and more complex, logistics integration is ever more crucial. Industrial terminals establish a single operator at the heart of the cluster, which typically serve multiple plants at the same time. They optimize the sites' logistics both by securing import and export flows to and from the cluster, and by ensuring reliable flows to feed the various plants inside the cluster. Due to the interdependency between the terminal and its customers, industrial terminals, typically have long-term customer contracts.

Gas terminals



Vopak is expanding its gas storage – in response to increased demand, partly from petrochemicals and plastics production, but also from gas-fired power plants and transport. We are introducing new infrastructure for cleaner fuels like LPG and LNG. In doing so, Vopak is contributing to the energy transition. We own and operate LPG terminals in the Netherlands, China and Singapore; we have LNG facilities in Mexico, the Netherlands, Pakistan and Colombia.

Chemical terminals



Demand for chemicals storage is growing. Vopak has a strong presence in key hub locations, including Antwerp, Rotterdam, Singapore and Houston. We operate a global chemicals distribution network. Besides growth opportunities, we are also looking at ways of operating our terminals more efficiently and strengthening customer service.

Oil terminals



Oil import, distribution and hub terminals are an important part of our business. We have hub terminals located strategically along major shipping routes, where suppliers, customers and traders are active. These include Rotterdam, Fujairah and the Singapore Strait. Vopak plays an important role in energy distribution in major oil markets with structural supply deficits.

Portfolio transformation

Shift towards industrial terminals, chemicals and gas terminals



Key projects 2019

Gas

- SPEC LNG - Colombia
- ETPL LNG - Pakistan
- RIPET LPG - Canada

Industrial terminals

- Corpus Christi - US
- Qinzhou - China
- PT2SB - Pengerang, Malaysia

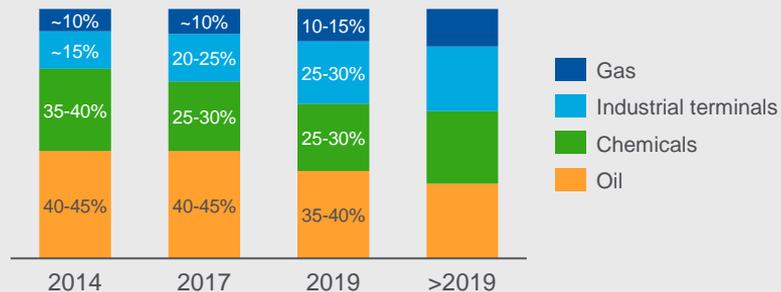
Chemicals

- Houston Deer Park - US
- Antwerp - Belgium
- Rotterdam Botlek - the Netherlands

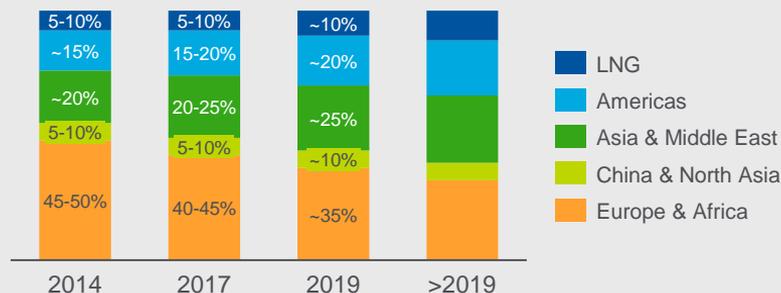
Oil

- IMO 2020 conversion
- Mexico - Veracruz
- Divestments Algeciras, Amsterdam, Hamburg, Hainan and Tallinn

Proportionate revenue per product



Proportionate revenue per division

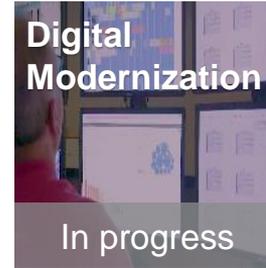


Digital transformation

Improve safety performance, better service for our customers and more efficient use of our assets resulting in lower costs



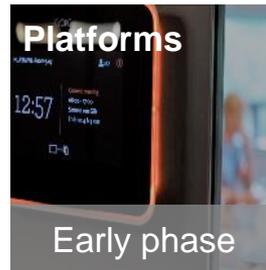
- Centralized cyber security program to protect our systems
- Significant reduction in response time to cyber attacks



- Replacing and modernizing our company-wide IT and OT systems
- Developed own software for core processes and standardize non-core processes



- Connecting our assets to generate real-time data with smart sensing
- Digitizing our maintenance



- Create digital platforms around smart terminals enabling efficient and reliable information sharing
- Engage in new ventures related to technology & innovation

Value creation - sustainability

Safety and sustainability developments

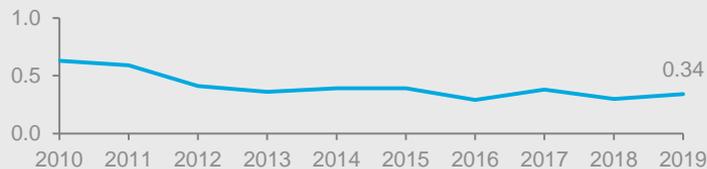


Safety

- Leading safety performance in storage industry

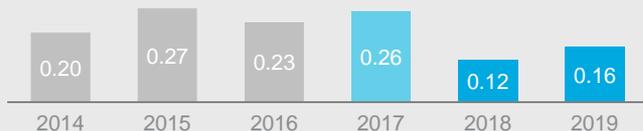
Personnel Safety (TIR)

Total injuries per 200,000 hours worked



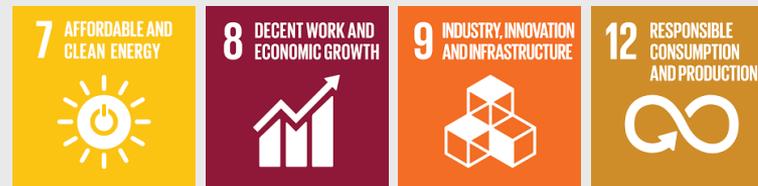
Process Safety (PSER)

Tier 1 and Tier 2 incidents per 200,000 hours worked



Sustainability

- UN Sustainability Development Goals (SDGs)



- Task-force on Climate-related Financial Disclosures



- Investing in emission-reducing methods

UN Sustainable Development Goals (SDGs)



We embrace the selected SDGs to create a focus on where we can contribute to society

	Description	Ambitions / targets
<p>7 AFFORDABLE AND CLEAN ENERGY</p> 	<p>We facilitate the energy transition by creating reliable access to energy and cleaner fuels and by exploring ways to develop storage and handling solutions for a low-carbon future. We aim to reduce our own footprint and improve our energy efficiency</p>	<ul style="list-style-type: none"> • Reducing our environmental footprint (daily) • Facilitate introduction of lighter, less polluting fuels (short to medium term) • Development of new infrastructure for cleaner, alternative fuels (to 2050)
<p>8 DECENT WORK AND ECONOMIC GROWTH</p> 	<p>In storing vital products today and tomorrow, safety is our first and foremost priority. This includes ensuring a safe and secure working environment for all people working at and for Vopak.</p>	<ul style="list-style-type: none"> • Zero fatalities and reduced total injury rate (short to medium term) • Improve diversity in management in terms of both gender and nationality (short to medium term)
<p>9 INDUSTRY, INNOVATION AND INFRASTRUCTURE</p> 	<p>To realize our purpose, we develop, maintain and operate reliable, sustainable terminal infrastructure in ports around the world. We adopt and invest in environmentally sound technologies and processes. We explore the introduction of more sustainable technologies and processes and work on the digital transformation of our company</p>	<p>For the short to medium term: Being the industry leader in:</p> <ul style="list-style-type: none"> • Sustainability, service delivery and efficiency standards • Designing and engineering of new assets • Project management and commissioning of new assets • Operating and maintaining assets throughout the Vopak network
<p>12 RESPONSIBLE CONSUMPTION AND PRODUCTION</p> 	<p>We strive for environmentally sound management of the products we store and handle, and we work hard to minimize any negative impact on the environment, in particular by reducing releases to air, water and soil.</p>	<ul style="list-style-type: none"> • Reduce Process Safety Event Rate (PSER) • Reduce releases of harmful products to the environment • No uncontained spills • Climate neutral by 2050 and remaining the industry leader in sustainability in the period up to 2030 and 2050

Benchmark scores

Ratings based on Environmental, Social and Governance



MSCI ESG Ratings

- Rating: AAA (Scale: CCC to AAA)



Dow Jones
Sustainability Indexes

Dow Jones Sustainability

- Rating: 56 (Scale: 0 to 100 / industry average: 38)



FTSE4Good

- Rating: 3.7 (scale: 0 to 5)



ISS

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



GRESB

- Rating: B (Scale: E to A)



Sustainalytics

- Rating: 70 (Scale: 0 to 100)

2017-2019 strategy delivered



Transformative portfolio changes and digital strategy is being rolled out

Capture growth

- EUR 1 billion growth investment program in line with long-term market developments

Spend EUR 750 million on sustaining and service improvement capex

- Sustaining and service improvement capex programs remained within the spending limit

Invest EUR 100 million in new technology, innovation programs and replacing IT systems

- Build and global roll-out of Vopak's digital cloud-based terminal management software in progress

Drive productivity and reduce the cost base

- Efficiency program delivered - cost base for 2019 is EUR 633 million

Q4 2019 Summary financial performance

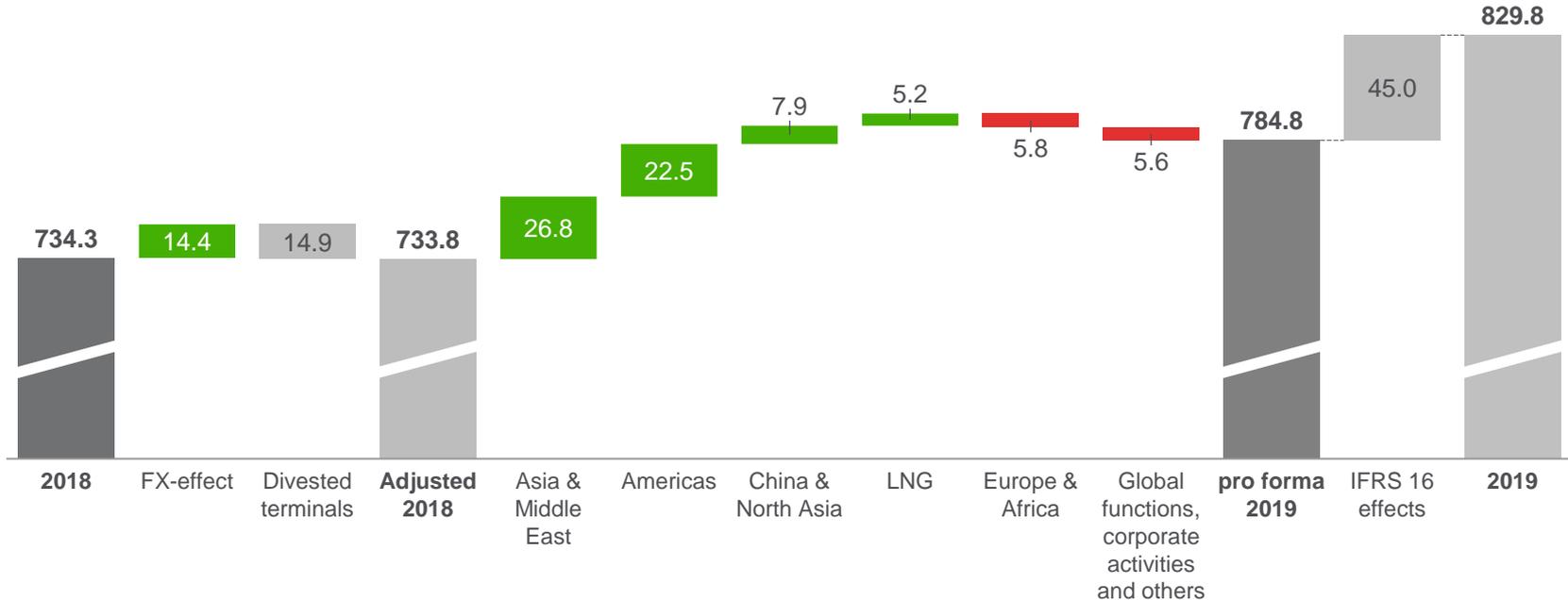


- EBITDA of **EUR 830 million** reflect good aggregate business performance including new asset performance and positive IFRS 16 effects
- Earnings Per Share (EPS) significantly increased to **EUR 2.80**
- **Cost savings** program is delivered – 2019 cost base is EUR 633 million
- Continued **growth investments**
- **EUR 100 million** share buyback program and (proposed) dividend increased of **5%**

2019 vs 2018 EBITDA



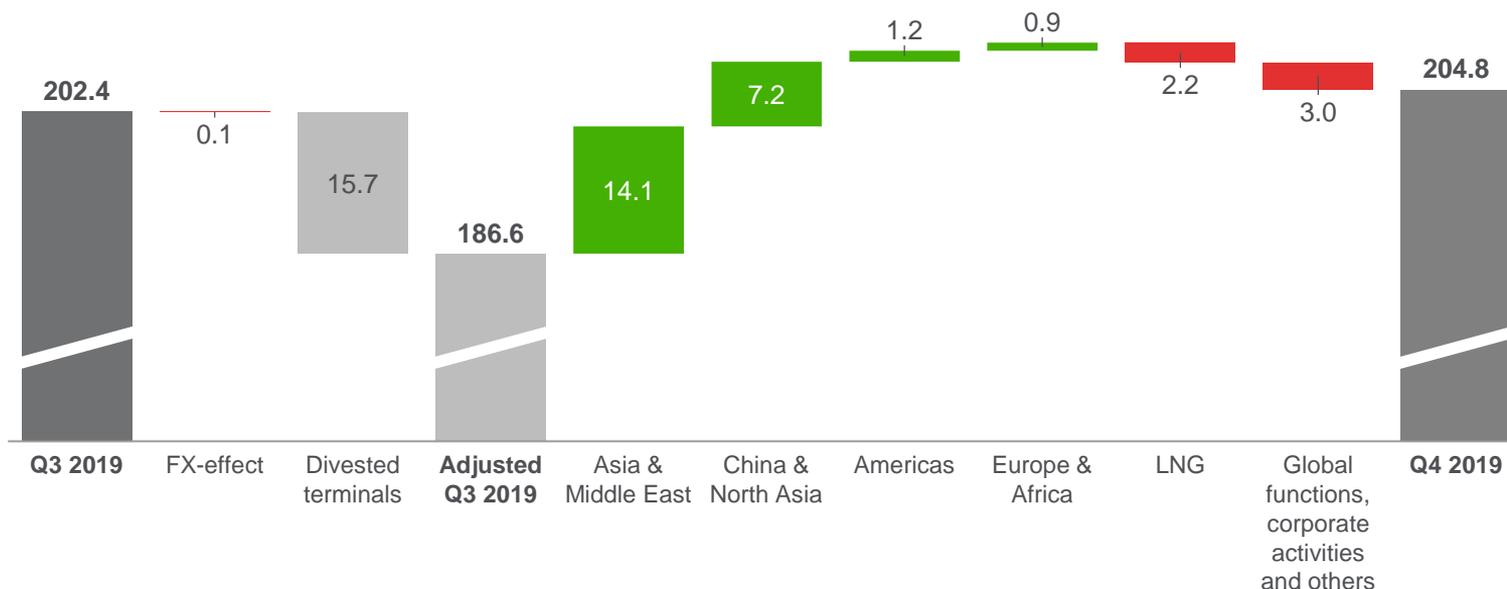
Pro forma EBITDA increased reflected good aggregate business performance including new asset performance



Q4 2019 vs Q3 2019 EBITDA



Q4 reflected positive effects from settlements, good performance from IMO 2020 capacity and growth projects replacing divested EBITDA

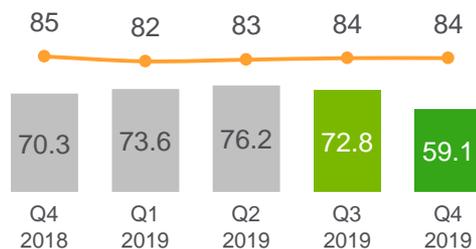


Divisional segmentation

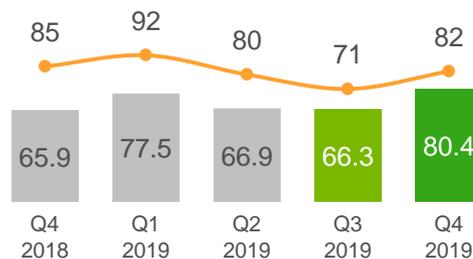


Europe & Africa reflect divestments; Asia & Middle East and China benefit from settlements; Americas and LNG show continued robust gas and chemical markets

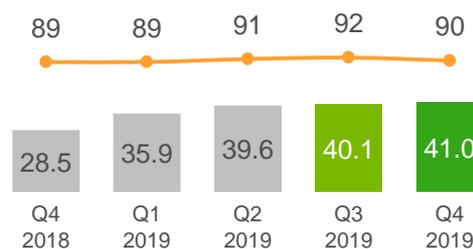
Europe & Africa



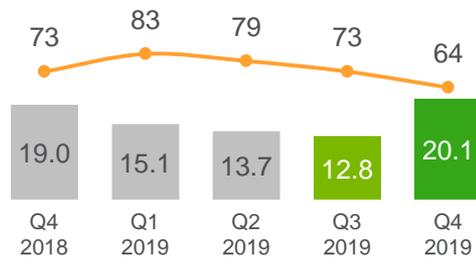
Asia & Middle East



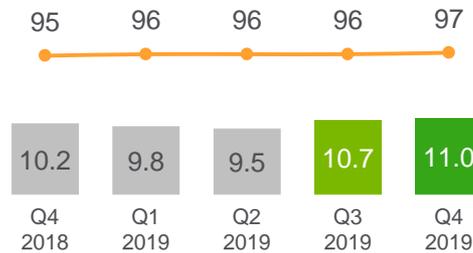
Americas



China & North Asia

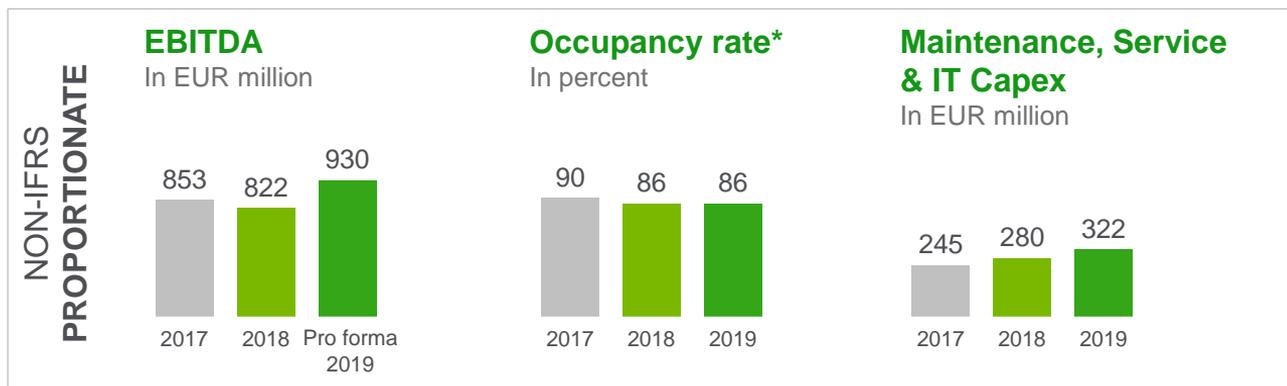
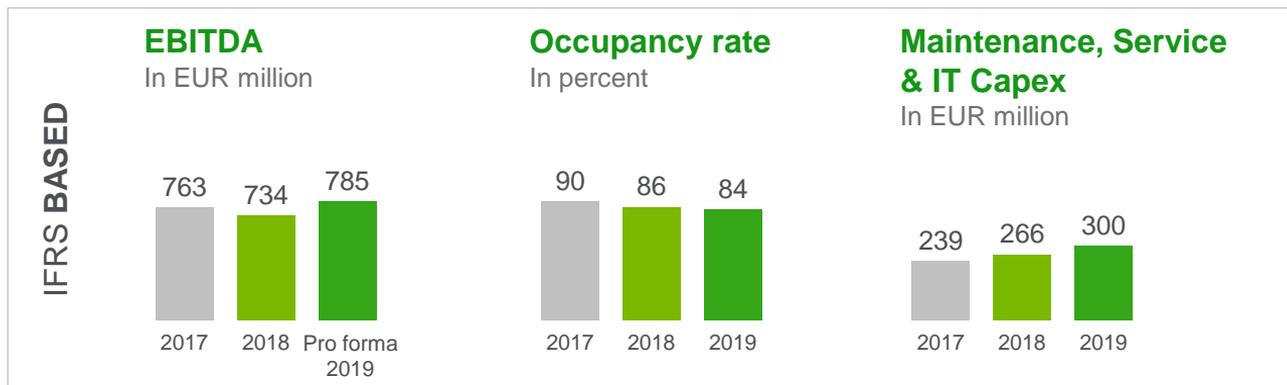


LNG



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

Non-IFRS proportionate information



Non-IFRS proportionate information provides transparency in Vopak's **underlying performance** and **free cash flow generating capacity**

Excluding exceptional items

* Proportionate occupancy rate excluding divested joint venture in Estonia and Hainan that were fully impaired in 2018

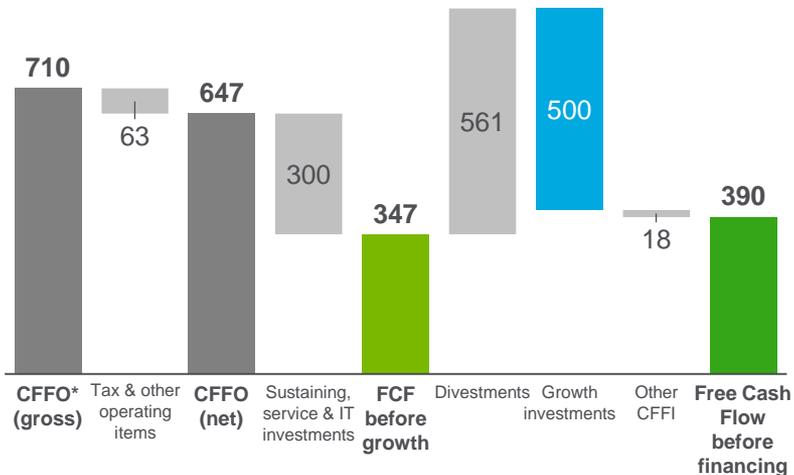
Cash flow overview



Investment momentum driven by growth project phasing towards 2019

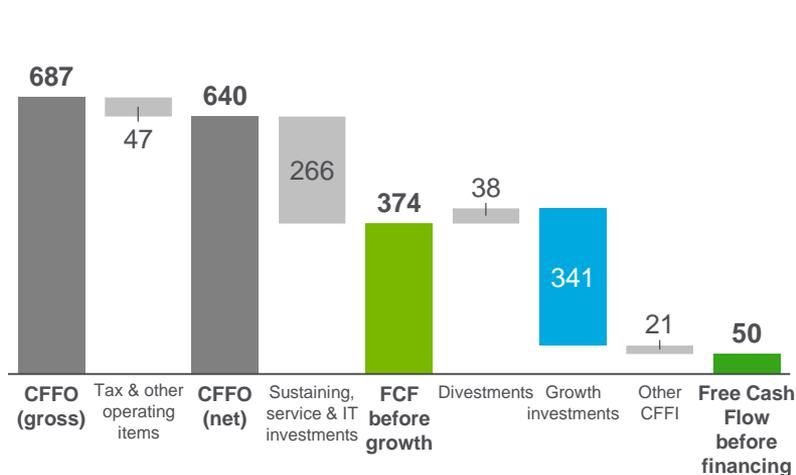
2019

In EUR million



2018

In EUR million



Figures in EUR million

* IFRS 16 classifies lease payments mostly as financing cash flows versus operating cash flows in prior years

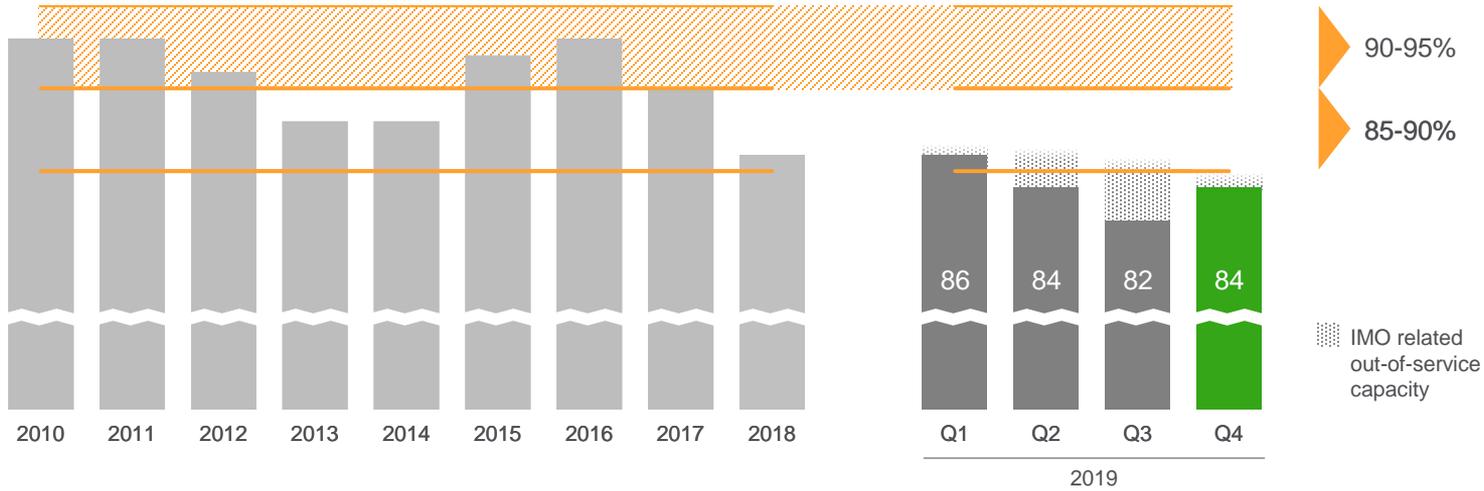
Occupancy rate developments



Occupancy rate trended upwards following contracted IMO 2020 capacity coming into operations; Adverse market conditions at oil hub terminals continued

Occupancy rate*

In percent



*Occupancy rate figures include subsidiaries only

Overview financial framework

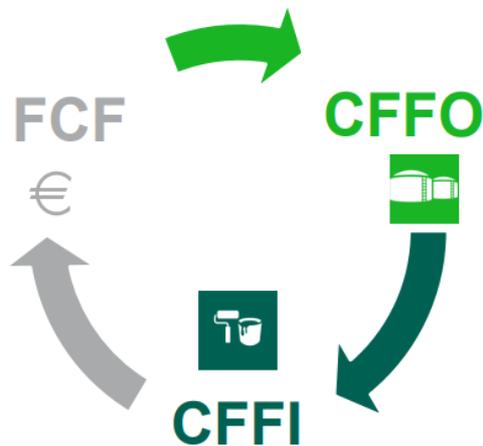
Performance delivery and managing value



- 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 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

Financial framework

Focus on cash flow generation to create shareholder value



Cash Flow From Operations (CFFO)

Consolidated terminals: EBITDA -/- tax + asset disposals

Joint ventures: dividends received + shareholder loans repaid

Cash Flow From Investments (CFFI)

Consolidated terminals: sustaining + service + IT + growth capex

Joint ventures: equity injection + shareholder loans granted

Free Cash Flow (FCF) = CFFO - CFFI

Cash flow from operations minus the cash flow from investments

- 1 Debt servicing
- 2 Growth opportunities
- 3 Shareholder dividend
- 4 Capital optimization

Well-balanced global portfolio

Strong resilient cash flow generation



Typical contract duration per product / terminal category

Share of proportionate revenues 2019*



2019 EBITDA**

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

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

Growth investments



Shift towards industrial terminals, chemical and gas terminals



* Fully or partly commissioned in 2019

Project timelines



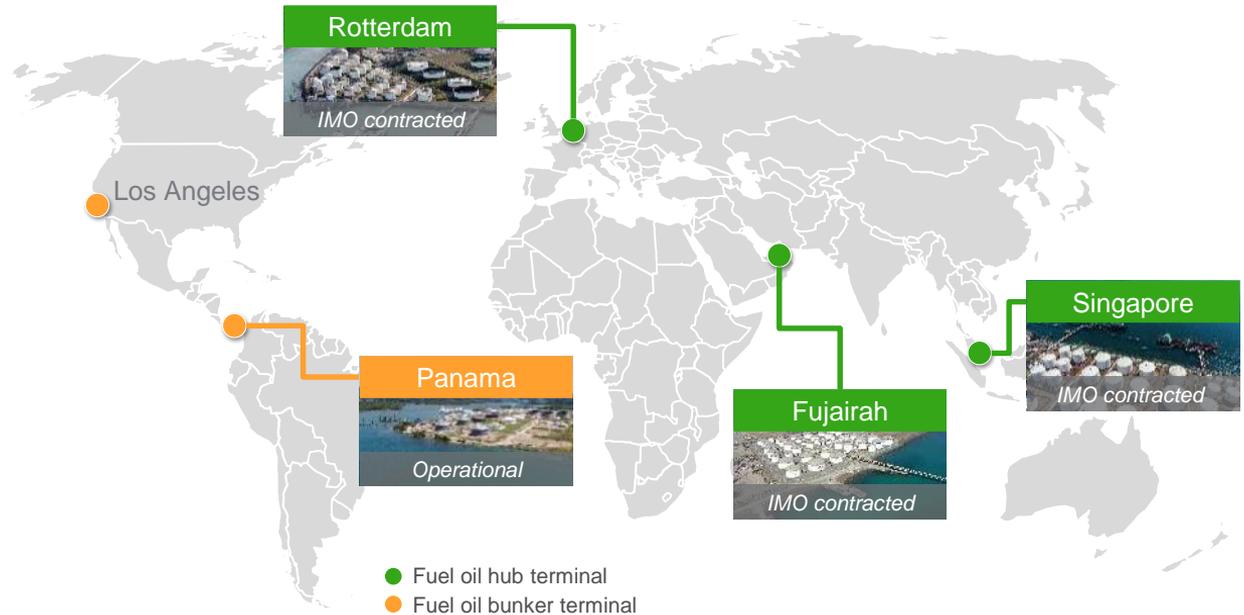
Country	Terminal	Vopak's ownership	Products	Capacity (cbm)	2017	2018	2019	2020	2021	2022
Growth projects										
Existing terminals										
Malaysia	Pengerang Independent Terminals (PITSB)	44.1%	Oil products	215,000	[Timeline bar from 2017 to 2020]					
Vietnam	Vopak Vietnam	100%	Chemicals	20,000	[Timeline bar from 2019 to 2020]					
South Africa	Durban	70%	Oil products	130,000	[Timeline bar from 2017 to 2020]					
Indonesia	Jakarta	49%	Oil products	100,000	[Timeline bar from 2018 to 2020]					
Indonesia	Merak	95%	Chemicals	50,000	[Timeline bar from 2018 to 2020]					
Netherlands	Vlissingen	100%	LPG & Chemical gases	9,200	[Timeline bar from 2019 to 2020]					
Netherlands	Rotterdam - Botlek	100%	Chemicals	63,000	[Timeline bar from 2018 to 2021]					
Mexico	Veracruz	100%	Oil products	79,000	[Timeline bar from 2019 to 2021]					
Australia	Sydney	100%	Oil products	105,000	[Timeline bar from 2019 to 2021]					
United States	Deer Park	100%	Chemicals	33,000	[Timeline bar from 2019 to 2021]					
Belgium	Antwerp - Linkeroever	100%	Chemicals	50,000	[Timeline bar from 2019 to 2021]					
Mexico	Altamira	100%	Chemicals	40,000	[Timeline bar from 2019 to 2021]					
China	Shanghai – Caojing Terminal	50%	Industrial Terminal	65,000	[Timeline bar from 2020 to 2022]					
New terminals										
Panama	Panama Atlantic	100%	Oil products	40,000	[Timeline bar from 2017 to 2020]					
South Africa	Lesedi	70%	Oil products	100,000	[Timeline bar from 2018 to 2020]					
China	Qinzhou	51%	Industrial Terminal	290,000	[Timeline bar from 2020 to 2021]					
United States	Corpus Christi	100%	Industrial Terminal	130,000	[Timeline bar from 2020 to 2022]					

 start construction
 expected to be commissioned

Global fuel oil network

Good performance from contracted IMO 2020 capacity

Fuel Oil capacity



Investment phasing

Balanced approach for growth, sustaining, service improvement and IT investments

Investments

In EUR million



Investments

- For 2020, growth investment could amount to **EUR 300-500 million**
- In the period 2020-2022, Vopak may invest **EUR 750-850 million** in sustaining and service improvement capex, subject to additional discretionary decisions, policy changes and regulatory environment
- in the period 2020-2022, Vopak expects to spend annually **EUR 30-50 million** in IT capex

* For illustration purposes only, new announcements might increase future growth investments

** Growth capex at subsidiaries and equity injections for JV's and associates

*** Sustaining, service improvement and IT capex

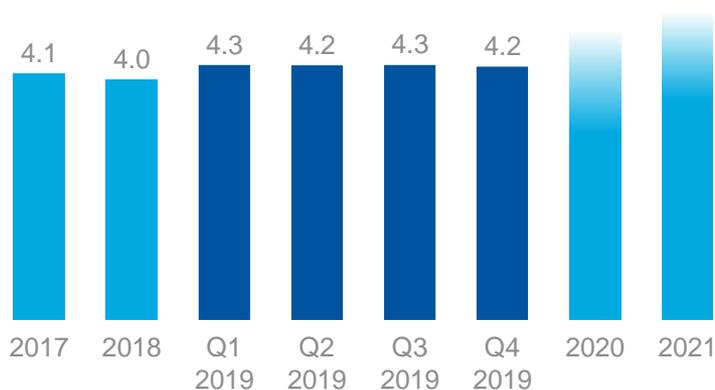
Maintain a return on capital

Expected ROCE between 10% and 15%



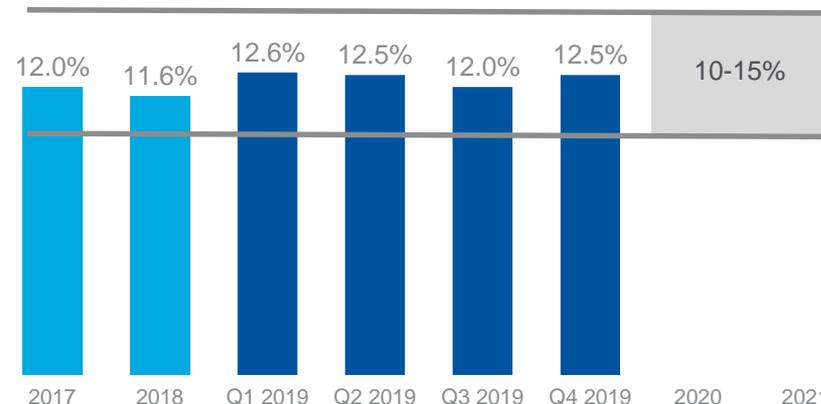
Average capital employed

In EUR billion*



Return on capital employed

In percent



- Disciplined capital for sustaining, service improvement and IT capex
- Value accretive growth opportunities

*Average capital employed definition has been applied consistently for all periods presented and is not affected by the application of IFRS 16.

Priorities for cash

Balanced approach between allocating capital to growth opportunities, an efficient and robust capital structure and distributions to shareholders

1

Debt servicing

EUR 1.9 billion, remaining average maturity ~6 years, average interest 3.75%

2

Growth opportunities

Value accretive growth

3

Shareholder dividend

Annual stable to rising cash dividend in balance with a management view on a payout ratio range of 25-75% of the net profit

4

Capital optimization

Efficient and robust capital structure

Capital structure

Financial flexibility to support growth

Ordinary shares



Listed on Euronext
Market capitalization:
EUR ~6.2 billion
(at year-end 2019)

Private placement program



EUR 1.5 billion equivalent
Mainly USD and also JPY,
GBP, CAD & EUR

Syndicated Revolving Credit Facility



EUR 1.0 billion
15 participating banks
duration until June 2023

Financial flexibility

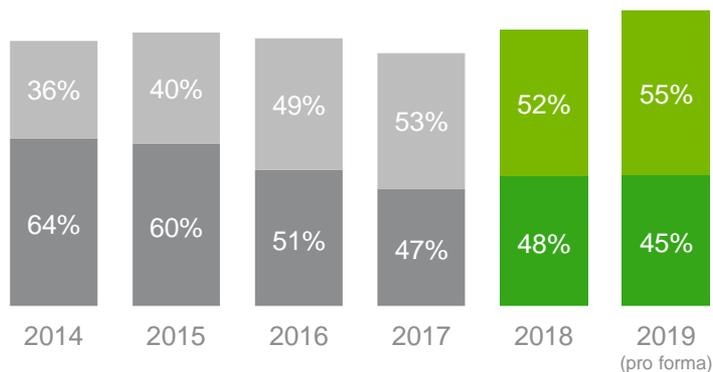


The solid operational cash flow generation, strong balance sheet and sufficient financial flexibility, provides an excellent platform to continue our capital disciplined growth journey

Equity and net liabilities

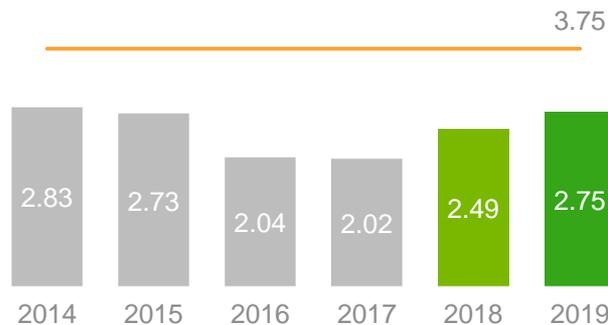
In percent

Equity Net liabilities



Senior net debt* : EBITDA ratio

Maximum ratio under other private placements programs and syndicated revolving credit facility

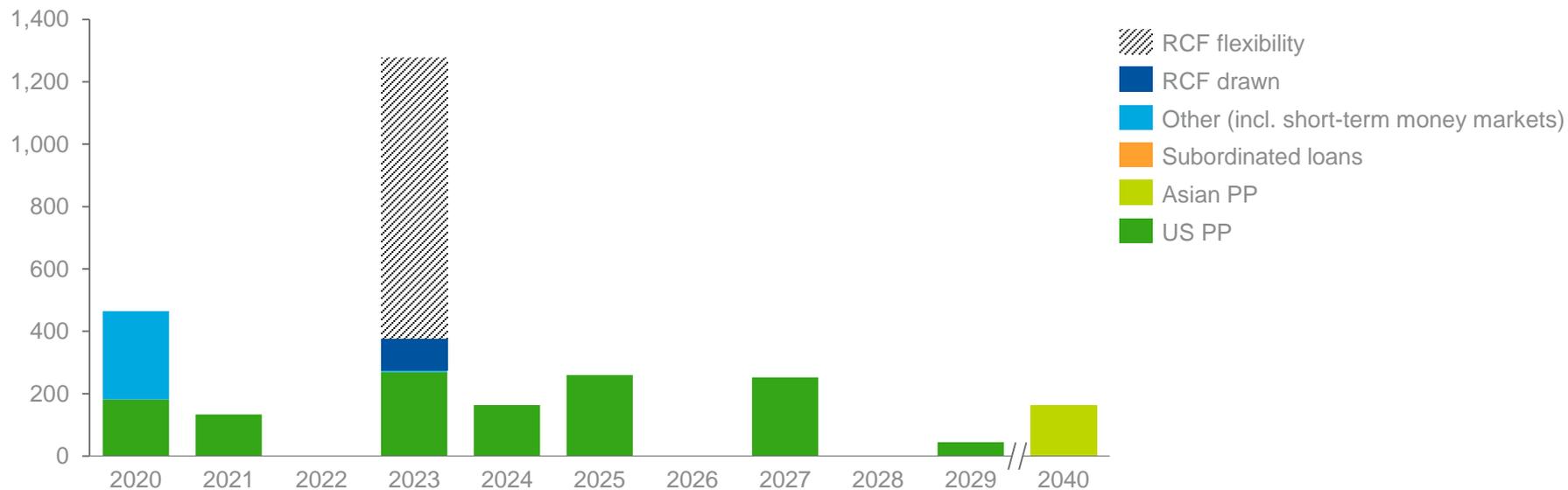


*For certain joint ventures, limited guarantees are provided, affecting the Senior net debt

Debt repayment schedule

Debt repayment schedule

In EUR million



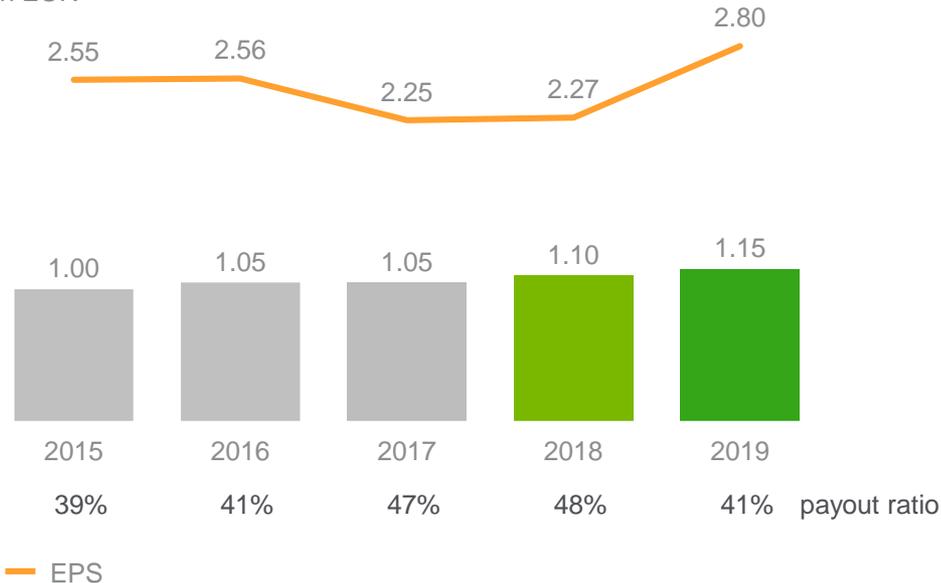
Increase in dividend to EUR 1.15 per share

Continued rising cash dividends



Dividend and EPS*

In EUR



Dividend policy:

Annual stable to rising cash dividend in balance with a management view on a payout ratio of 25-75% of net profit and subject to market circumstances

*Excluding exceptional items; attributable to holders of ordinary shares

Looking ahead



- We aim to grow EBITDA over time with new contributions from growth projects and IMO 2020 converted capacity and replace the EBITDA from divested terminals, subject to general market conditions.
- In the period 2020-2022, Vopak may invest EUR 750 million to EUR 850 million in sustaining and service improvement capex, subject to additional discretionary decisions, policy changes and regulatory environment.
- To complete the Vopak's digital terminal management system build and roll-out, Vopak expects to spend annually EUR 30-50 million in IT capex over the period 2020-2022.
- We continue with further strengthening our cost culture and expect to compensate for annual inflation in our cost performance.
- We will continue to look for attractive ventures in new energies and innovative technologies.
- Growth investment for 2020 could amount to EUR 300 million to EUR 500 million.

Storing vital products with care



Q4 2019 Roadshow Presentation

Appendix



Europe & Africa developments



Storage capacity

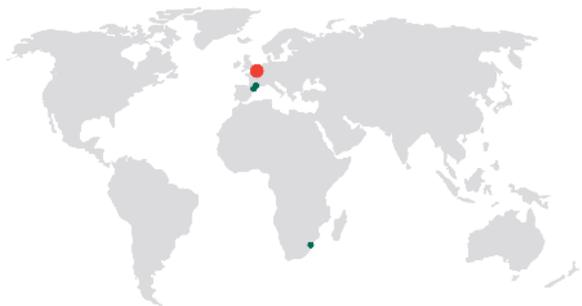
In million cbm



Total Q4 2019
10.8 million cbm

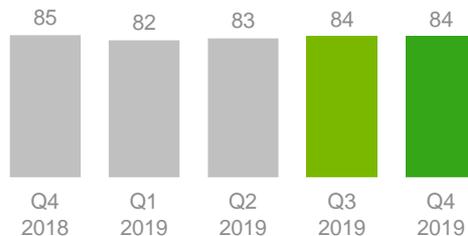
- Subsidiaries
- Joint ventures & associates
- Operatorships

16 Terminals (4 countries)



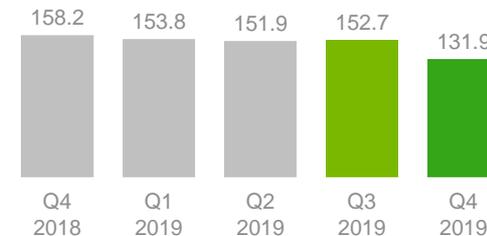
Occupancy rate*

In percent



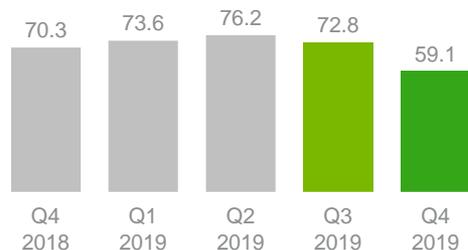
Revenues*

In EUR million



EBITDA**

In EUR million



EBIT**

In EUR million



* Subsidiaries only

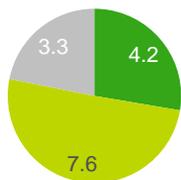
** Pro forma EBIT(DA) - including net result from joint ventures and associates and excluding exceptional items

Asia & Middle East developments



Storage capacity

In million cbm

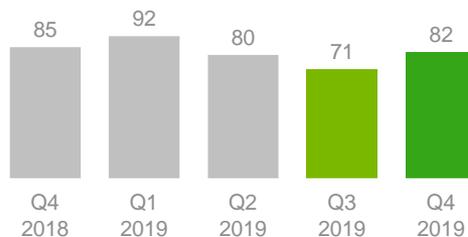


Total Q4 2019
15.1 million cbm

- Subsidiaries
- Joint ventures & associates
- Operatorships

Occupancy rate*

In percent



Revenues*

In EUR million



19 Terminals (9 countries)



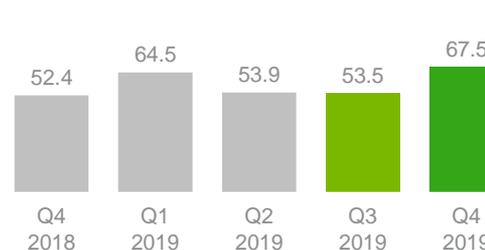
EBITDA**

In EUR million



EBIT**

In EUR million



* Subsidiaries only

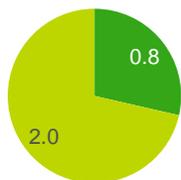
** Pro forma EBIT(DA) - including net result from joint ventures and associates and excluding exceptional items

China & North Asia developments



Storage capacity

In million cbm



Total Q4 2019
2.8 million cbm

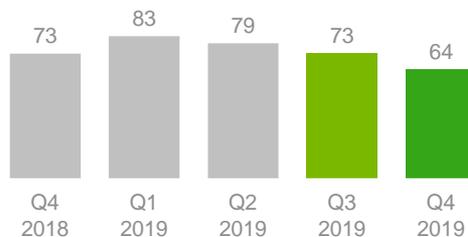
- Subsidiaries
- Joint ventures & associates
- Operatorships

8 Terminals (3 countries)



Occupancy rate*

In percent



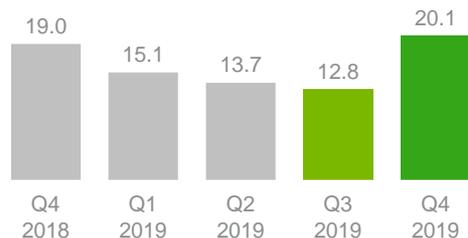
Revenues*

In EUR million



EBITDA**

In EUR million



EBIT**

In EUR million



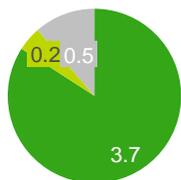
* Subsidiaries only

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

Americas developments

Storage capacity

In million cbm

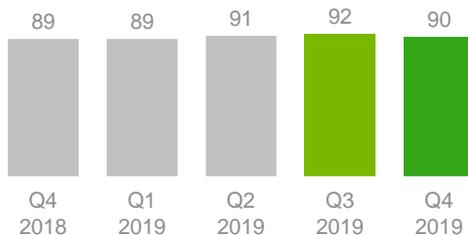


Total Q4 2019
4.4 million cbm

- Subsidiaries
- Joint ventures & associates
- Operatorships

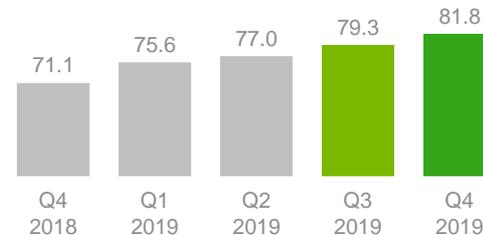
Occupancy rate*

In percent



Revenues*

In EUR million

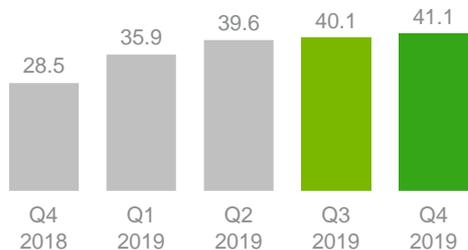


19 Terminals (6 countries)



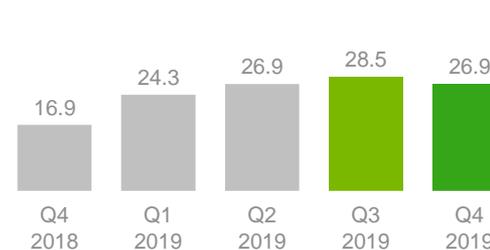
EBITDA**

In EUR million



EBIT**

In EUR million



* Subsidiaries only

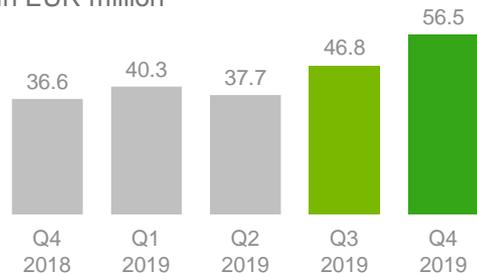
** Pro forma EBIT(DA) - including net result from joint ventures and associates and excluding exceptional items

JVs & associates developments



Net result JVs and associates*

In EUR million



Europe & Africa*

In EUR million



Asia & Middle East*

In EUR million



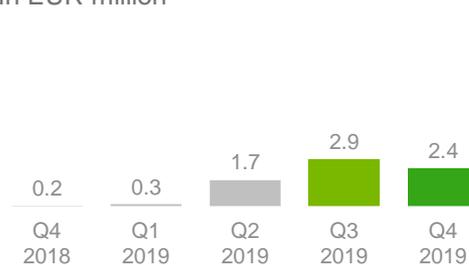
China & North Asia*

In EUR million



Americas*

In EUR million



LNG*

In EUR million



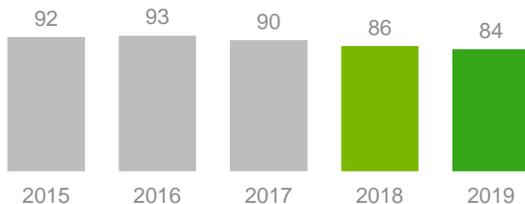
* Excluding exceptional items

Key developments



Occupancy rate*

In percent



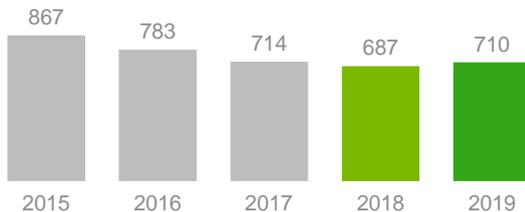
EBITDA development**

In EUR million



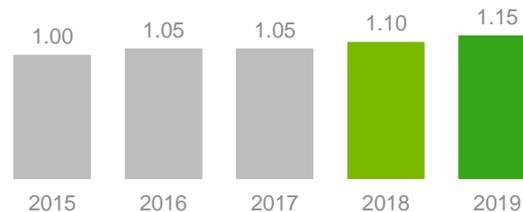
Cash flow from operating activities (gross)

In EUR million



Dividend

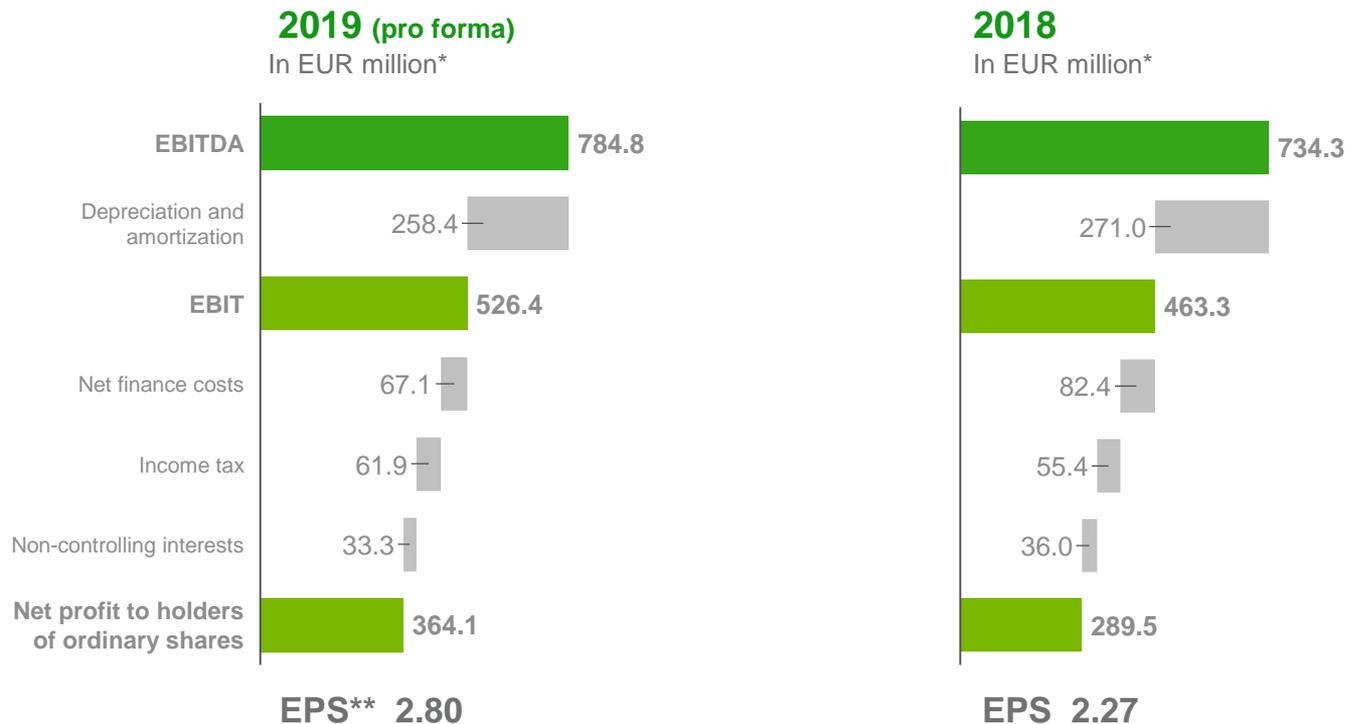
In EUR per ordinary share



*Subsidiaries only / **Excluding exceptional items; including net result of joint ventures

EBITDA to Net profit overview

Increase in Earning per Share



*Excluding exceptional items including net result from joint ventures and associates

** Earnings per share for holders of ordinary shares – IFRS consolidated

Shareholder engagement: say-on-pay



2020 Executive Board and Supervisory Board policies:

- No material changes have been made to the policies
 - Policies now include further explanation/ clarification of our current Board remuneration practices in order to meet the SRD II requirements
 - No change in the Supervisory Board policy (last fee change was in 2017).
 - The Supervisory Board decided to make following amendments to the Executive Board policy (subject to approval of the AGM):
 - As of 2020, the KPI Cost as used in Vopak's Short-term Incentive Plan for Executive Board members, will be measured on a min. – max. sliding scale. This is a change from the Meet (=100%)/ Not Meet (= nil) approach in 2018 and 2019.
 - The LTIP opportunity is increased from 100% to 110% for the CEO, and from 80% to 90% for the CFO and COO, in order to maintain overall market competitiveness on a total compensation level.
- Proposed policies for voting at the AGM will be published on the website together with the other AGM documents.
- Stakeholder engagement:
 - Vopak's largest investor and the Works Council have already been informed of these policies.
 - Retail shareholders will be engaged during the AGM.
 - Other stakeholders' views were engaged via the Vopak Materiality survey in 2019.

IFRS 16 Leases

IFRS 16 Leases

- No economic impact on the business and how we manage it, accounting change only
- Sizeable portfolio of long-term land leases (explains more than 90% of the lease liability)
- Modified retrospective method
- Pro forma -excluding IFRS 16- figures presented for comparison purposes

Impact Vopak

Key figures*	In EUR million
EBITDA	40 – 50
Net profit	0 – (10)
IFRS 16 Lease liabilities	~675
Return on Capital Employed (ROCE)	reported on consistent basis
Net debt to EBITDA ratio	'Frozen GAAP'
Cash Flows*	
Cash flows from operating activities	45 – 55
Cash flows from financing activities	(45) – (55)
Total cash flows	No impact

* Impact is based on the lease contract portfolio, foreign currency rates and discount rates per the end of 2019, Actual financial impact may change due to sensitivities, new projects, acquisitions and divestments