

A.P. Moller - Maersk

Capital Markets Day
20 February 2018



Our strategy



Søren Skou
Chief Executive Officer



Claus V. Hemmingsen
Vice Chief Executive Officer



In December 2016, we announced our vision:
Maersk to become the global integrator of container logistics



MAERSK

Global integrator of container logistics
– connecting and simplifying
our customers' supply chains

Simple end-to-end offering
of products and services

Seamless customer engagement

Superior delivery network end-to-end

Source: Maersk

We are undertaking a transformation at scale,
with significant progress one year in



Moving **from a conglomerate to a focused and integrated** global container logistics company



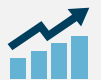
Building the new A.P. Moller - Maersk: One integrated company, focused on container shipping, ports and logistics



Acquiring and integrating **Hamburg Süd**



Digitising and transforming the new Maersk to improve customer experience, improve cost and asset productivity, and develop new revenue sources



While improving **underlying business performance**, though not satisfactory



Divesting oil and energy related businesses

Source: Maersk

The remaking of A. P. Moller-Maersk will take 3-5 years, repositioning us for future growth and returns in global container logistics

Key financial split of Maersk transformation (2017 FY)

Transport & Logistics¹

82%

Revenue

76%

Invested capital



Energy

18%

Revenue

24%

Invested capital

Hamburg Süd²

+15%

Revenue

+10%

Invested capital

- USD ~14bn of M&A transactions since we started
- Individual transactions strategically important and financially attractive

Note: (1) Transport & Logistics pre-acquisition of Hamburg Süd (2) Hamburg Süd revenue is 15% of the whole (i.e. 15pp on top of the 75% Transport and Logistics revenue pre-acquisition)
Source: Maersk

Building one integrated company to enable our vision, one step at the time

2017



“Integrator vision”



Acquisition of Hamburg Süd



Internal synergies



New Executive Board



Alignment of reward structure and incentives

2018



One set of strategic priorities



One company structure



Internal synergies 2.0 – towards USD ~600m



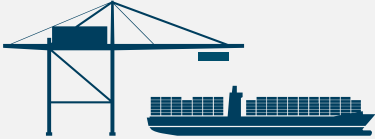




New management fora



“One bottom-line” financial reporting

Source: Maersk

Integrating our businesses is already unlocking value, supporting efficiency throughout the entire value chain

					
	Increased terminal utilisation	Improved inland services	Optimised transshipment hub operations	Joint production planning	Cross-selling
Relevant brands	<ul style="list-style-type: none"> • Maersk Line incl. Hamburg Süd • APM Terminals 	<ul style="list-style-type: none"> • Maersk Line • APM Terminals • Damco 	<ul style="list-style-type: none"> • Maersk Line • APM Terminals 	<ul style="list-style-type: none"> • Maersk Line • Maersk Container Industry 	<ul style="list-style-type: none"> • Maersk Line • APM Terminals • Damco • Svitser
Synergy examples	Maersk Line and Hamburg Süd volumes increasing utilisation in APM Terminals	Broader offering based on combined capabilities and infrastructure (e.g., warehousing, depots)	Operations stabilised and optimised with joint planning	Balancing of capacity utilisation and joint planning, enabling EBIT improvement	Sale of Damco products on ML.com, joint pilots for integrated E2E solutions

Source: Maersk

We have closed the Hamburg Süd acquisition, further strengthening our offerings and cost competitiveness

Acquisition rationale



Fuel growth in our globally leading products and services



Create unique value proposition in Latin America, Oceania and Reefer



Maintain dual branding



Realise significant cost synergies



Deliver growth to APM Terminals

Early integration progress and results



Smooth transition with no interruptions

Synergy realisation on track e.g.



- Many supplier contracts renegotiated
- First network expansions concluded
- Transfer of vessel ownership and re-flagging on plan

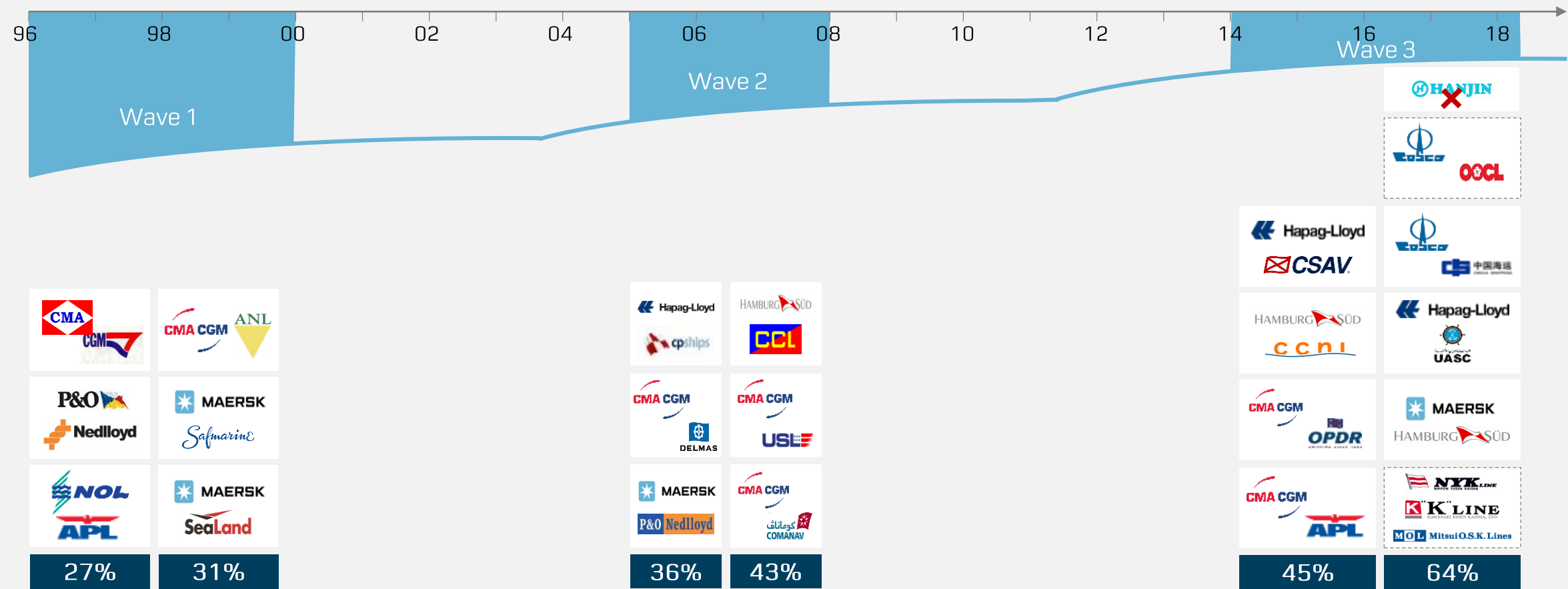


Continued Hamburg Süd presence in markets impacted by regulatory requirements – safeguarded via combined networks

Source: Maersk



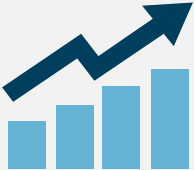
Continued supply-side consolidation is changing the dynamics and differentiators in the industry

M&A waves in container shipping



Note: Top 5 market share of 64% assumes completion of pending mergers Source: Alphaliner

Digitising and transforming our business is underway

Illustrative examples			
	<p>Improve customer experience</p> <ul style="list-style-type: none">• my.maerskline.com• Twill www.twill-logistics.com• Remote Container Management• Customer360	<p>Improve cost and asset productivity</p> <ul style="list-style-type: none">• Spotlanes www.spotlanes.com• Pit-stop app• Predictive crane maintenance• Connected vessels	<p>Develop new revenue sources</p> <ul style="list-style-type: none">• Global Trade Digitisation Joint Venture with IBM• Trade Finance fs.maerskline.com• Cargo insurance

Source: Maersk

We overcame the severe cyber-attack in June 2017 and have since focused on strengthening our cyber-security

What happened

- ! "NotPetya" attacked our IT systems, not targeted at Maersk
- ! Maersk Line and APM Terminals were impacted for a few weeks
- ! Damco was severely impacted
- ! Impact for customers eased with manual workarounds
- ! Showed IT and Tech are already core parts of our business

What we have done since

Built stronger
cyber-security defenses

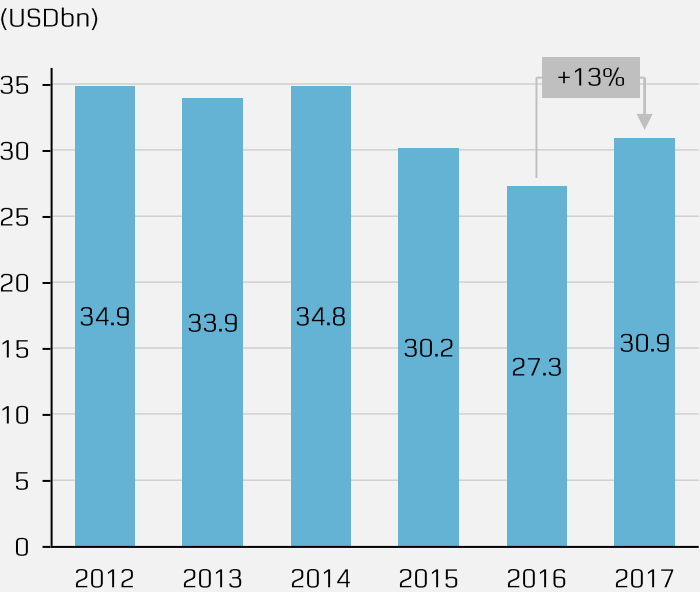
Improved ability to
isolate incidences

Enabled faster rebuild

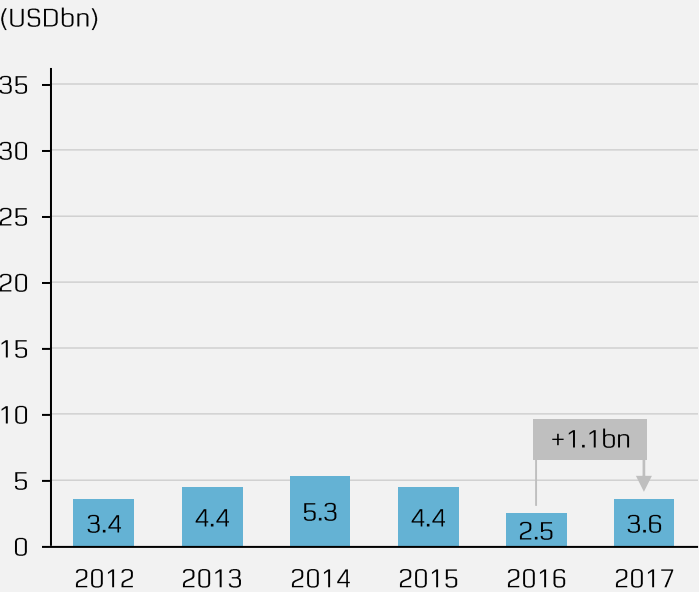
Source: Maersk

2017 was a challenging year with unsatisfactory performance, yet we have demonstrated improvements

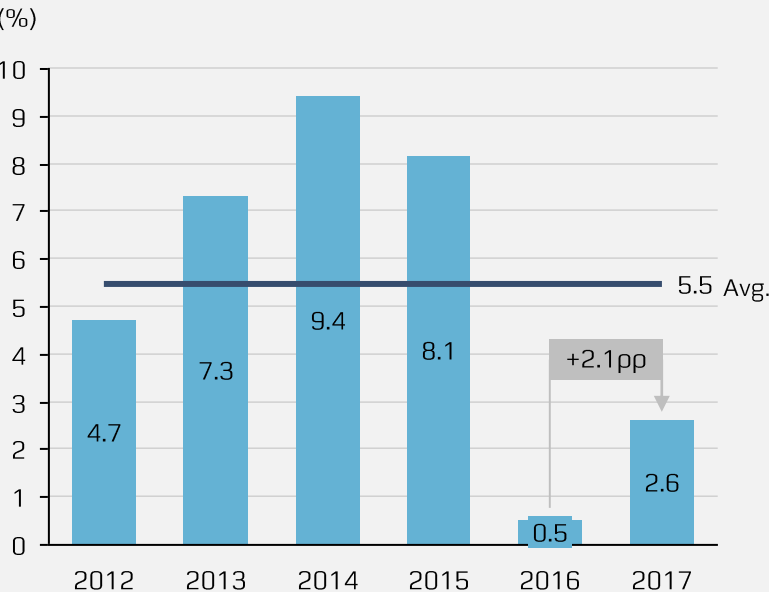
Maersk revenue




Maersk EBITDA



Maersk underlying ROIC



 More potential on cost leadership agenda

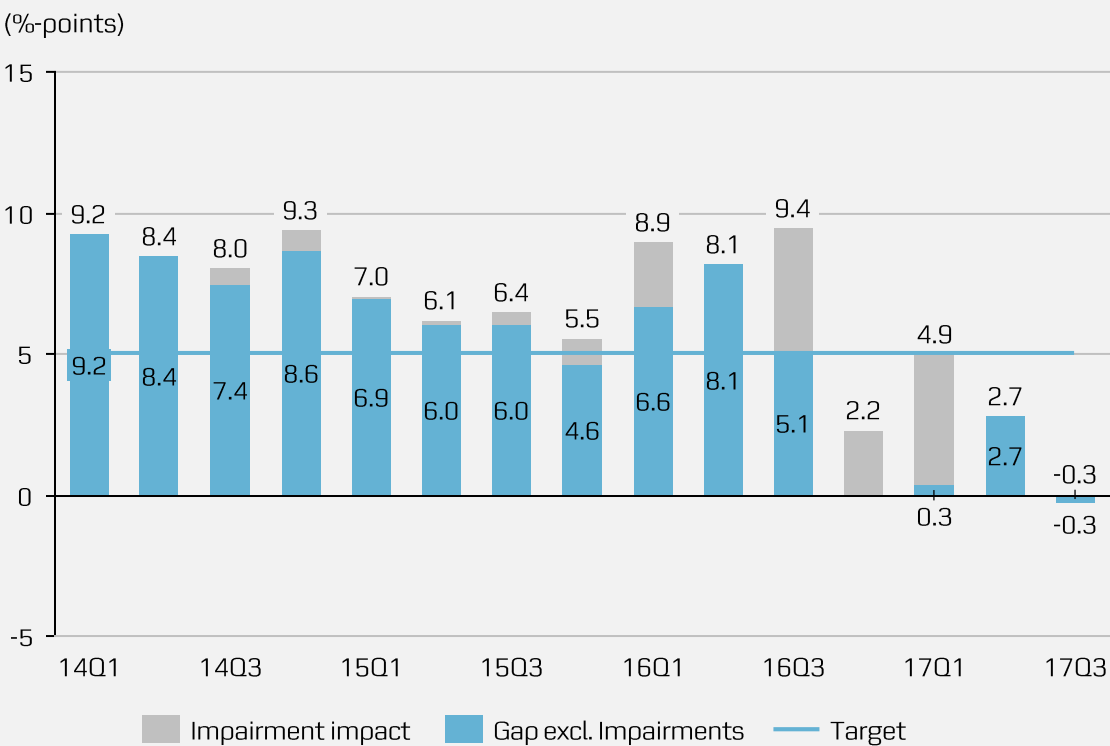
 Operational challenges in our West Mediterranean transshipment hub

 Cyber-attack impacted performance in 2017 H2

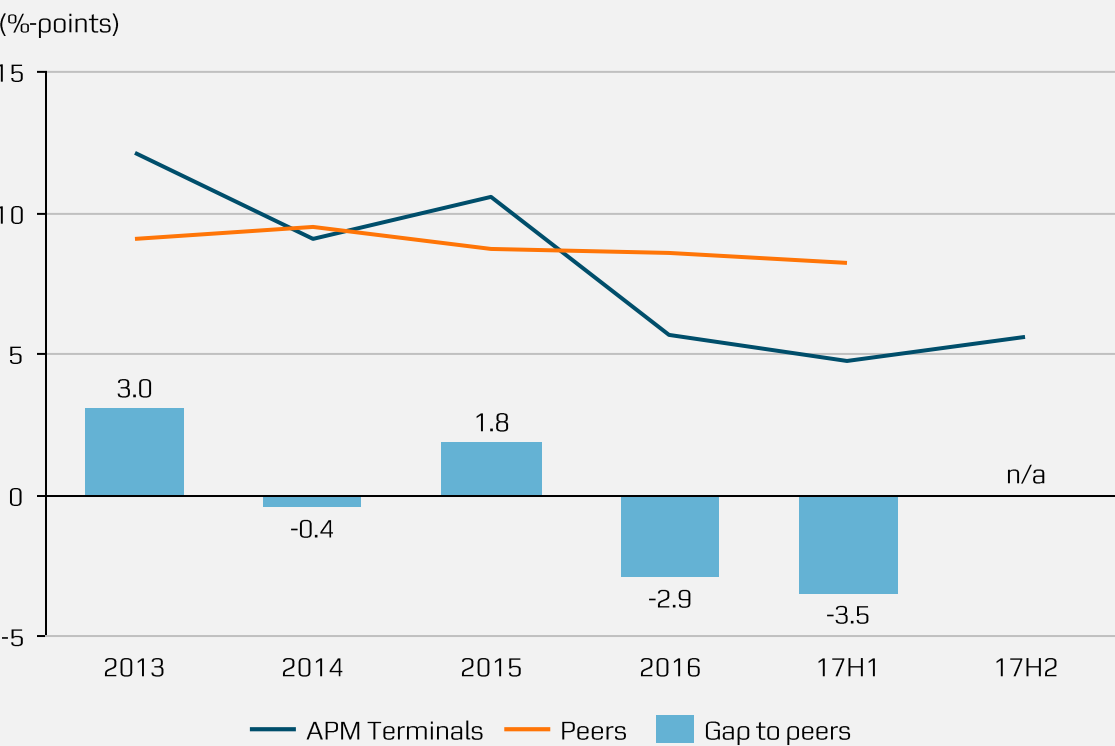
Note: Refers to Maersk Transport & Logistics
Source: Maersk

Past performance gaps to our peers need to be restored

Maersk Line EBIT margin gap to peers



APM Terminals underlying ROIC vs. peers



Note to Maersk Line: Peer group includes CMA CGM, APL, Hapag Lloyd, Hanjin, ZIM, Hyundai MM, K Line, CSAV, OOCL, Yang Ming, NYK, MOL, COSCO, CSCL. Peer average is TEU-weighted. EBIT margins are adjusted for gains/losses on sale of assets, restructuring charges, income/loss from associates. Maersk Line's EBIT margin is also adjusted for depreciations to match industry standards (25 years). OOCL and COSCO 17Q3 EBIT margin is estimated based on previous half years' gap to Maersk Line as they do not publish quarterly results.

Note to APM Terminals: ROIC adjusted for impairment impact; Peer group comprises of DPW, PSA, CM Port, HPH, COSCO, ICTSI & Eurogate; Peer group average is equity volume weighted (17H1 weighted using 2016 weights); PSA's 17H1 ROIC is estimated based on its 2016 gap to APMT

Source: Maersk, Company Financials, Drewry

Across our businesses, we will continue to pull all levers to restore performance and bring us forward

Top-line

Great
customer
experience

- Leverage insights across our businesses
- Superior products
- Competitive pricing
- Digital interfaces

Growth

- Organic
- Inorganic
- Cross-selling
- New products

Bottom-line

Cost
leadership

- In everything we do
- In all our businesses
- “Lowest cost, lower every year” culture
- Exploit synergies
- Enable competitive pricing and low cost to serve

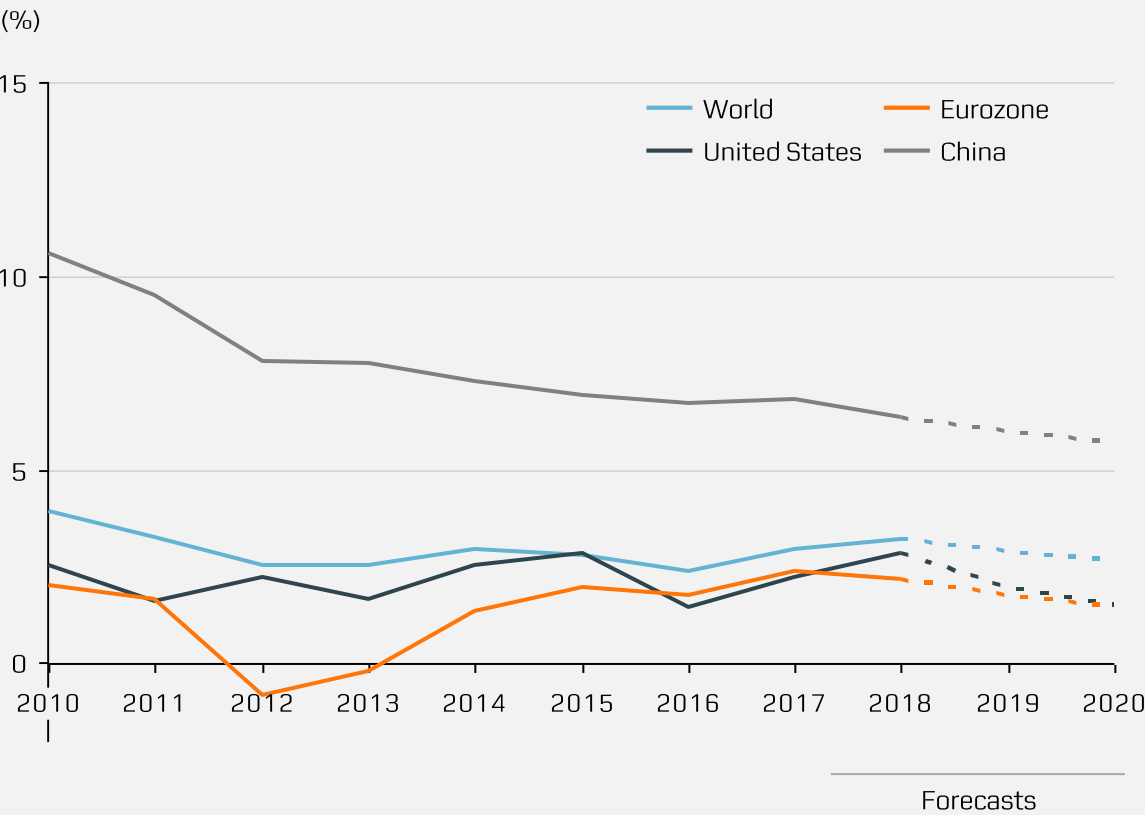
Financial
discipline

- Discipline in capital allocation and expenditures
- Maintaining investment grade on debt

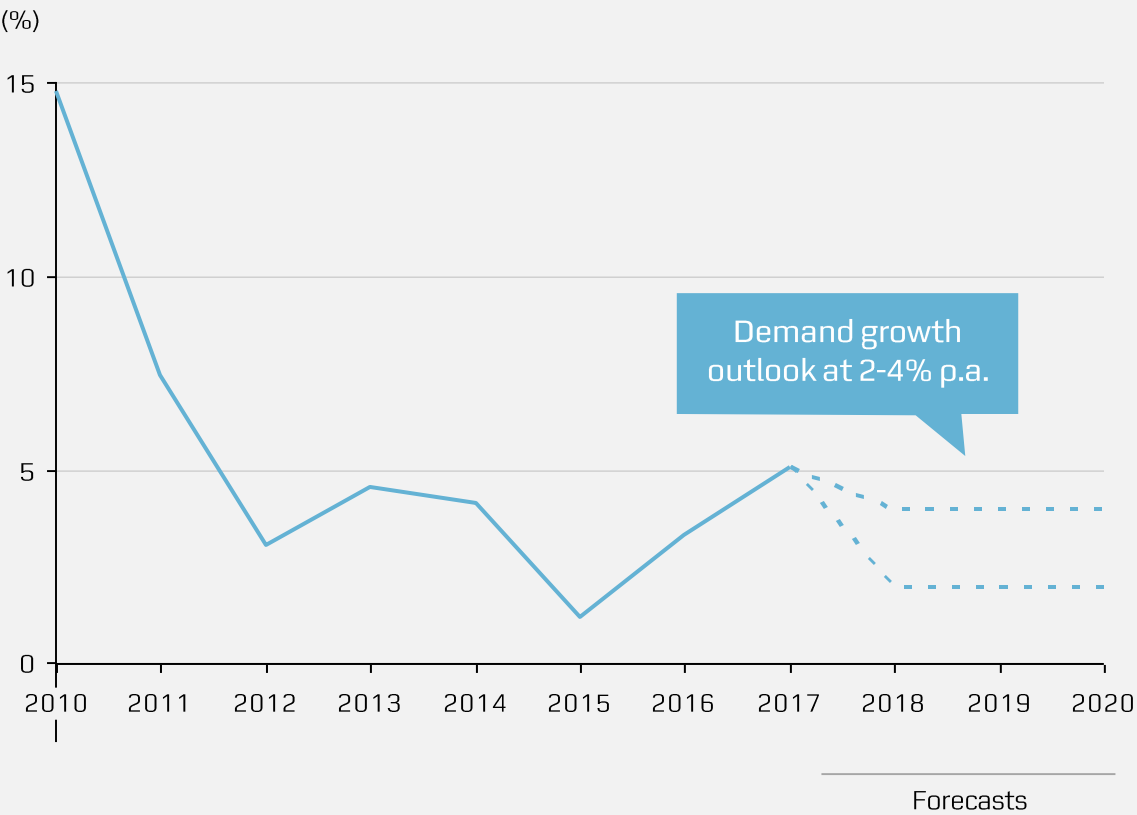
Source: Maersk

Stable demand outlook driven by broad-based global economic growth

Real GDP growth p.a.



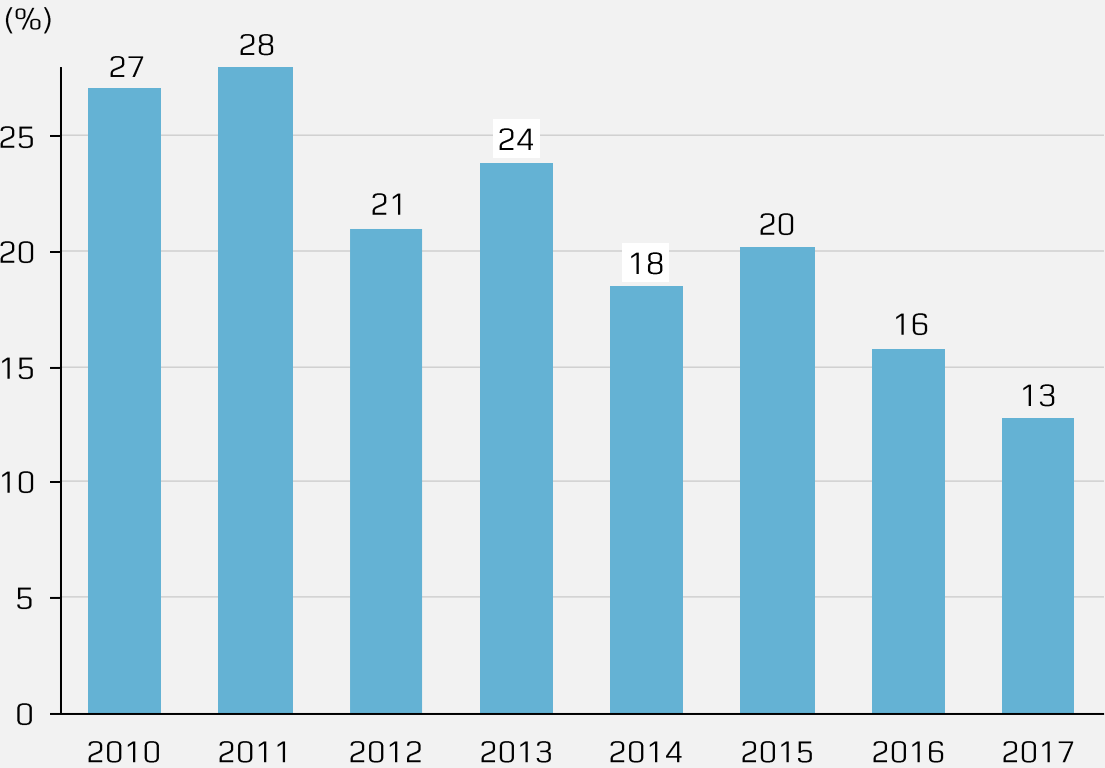
Global container shipping demand growth p.a.



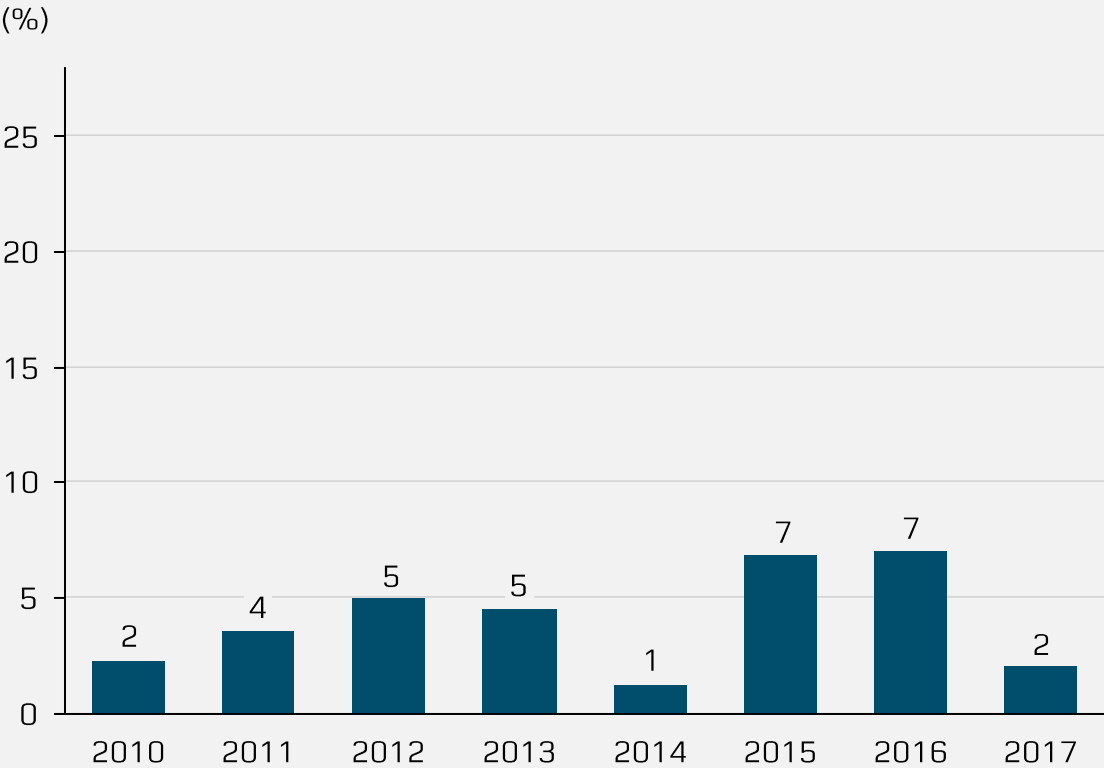
Source: Oxford Economics, Alphaliner, Maersk

Mid-term supply-side fundamentals are stable with all time low orderbook and low idle fleet in 2017

Global market order book of existing capacity¹



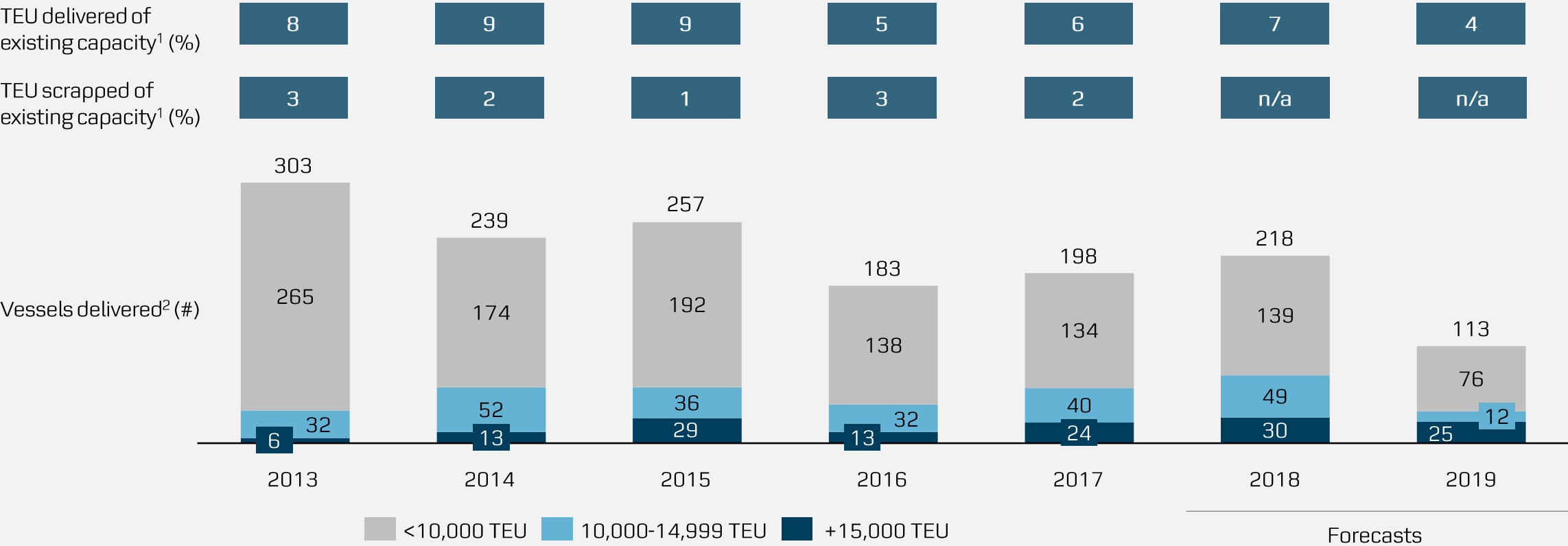
Global market idle fleet of existing capacity¹



Note: 1) End of December
Source: Alphaliner

However, short-term supply pressure will most likely persist as a result of new deliveries in 2018

Global market figures



Note: 1) Existing capacity at start of period 2) At current orderbook
Source: Alphaliner

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Source: Maersk

We have announced viable structural solutions for two of our Energy Businesses



Total S.A. as new **long-term owner** of Maersk Oil

Strong combination of Total S.A. and Maersk Oil in the North Sea

Attractive valuation as well as continuation of assets and presence in Denmark



APM Holding as new **long-term owner** of Maersk Tankers

Focus and commitment of APM Holding to build on **strong name and position**

Market upside provision if product tanker market rebounds significantly

Source: Maersk

Other announced separation solutions

	Dansk Supermarked	
Date of transaction disclosure	7 November 2017	18 December 2017
Transaction description	Sale of the remaining 19% shares in Dansk Supermarked Group to Salling Companies	Sale of 50% shareholding in Egyptian Drilling Company to Egyptian General Petroleum Corporation (EGPC)
Equity value	USD 0.9bn	USD 0.1bn

Source: Maersk



Structural solutions for remaining businesses to be defined before the end of 2018



	MAERSK DRILLING	MAERSK SUPPLY SERVICE
Classification	Moved to assets held for sale (Q3 2017)	Moved to assets held for sale (Q4 2017)
Analyst consensus valuation (January 2018)	USD 4.7bn	USD 0.6bn
Market strategy	Optimising performance and efficiency through data-enabled rigs and innovative business models, reducing customers' time to oil production	Solving customers' challenges by offering safe and efficient offshore solutions – bringing vessels, project management and engineering capabilities
Structural solutions currently investigated	JV, demerger, listing, trade sale	JV, demerger, listing, trade sale
Structural solutions expected to be defined	Before end 2018	Before end 2018

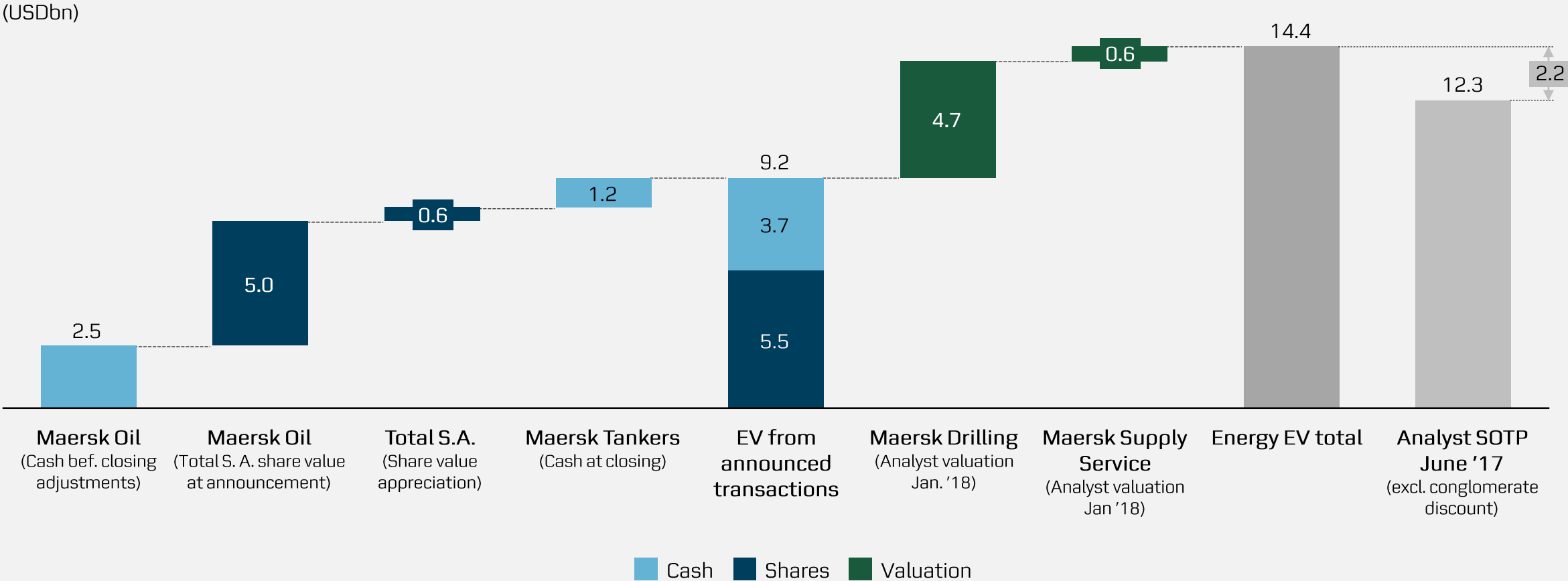
Source: Maersk

So far, we have realised substantial value of USD 9.2bn from the announced transactions, while exceeding analyst consensus

	 MAERSK OIL	 MAERSK TANKERS
Consensus EV June 2017	USD 6.3bn	USD 1.4bn
Date of transaction disclosure	21 August 2017	20 September 2017
Transaction EV	USD 7.5bn	USD 1.2bn
Current value of transaction per 20 February 2018	USD 8.0bn ¹	Additional market upside provision of up to USD 0.2bn

Note: 1) as per 14 February 2018
Source: Maersk

Aiming for higher than expected Energy proceeds



Note: Analyst SOTP valuation excluding Maersk Supply Service.
Source: Maersk

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Source: Maersk

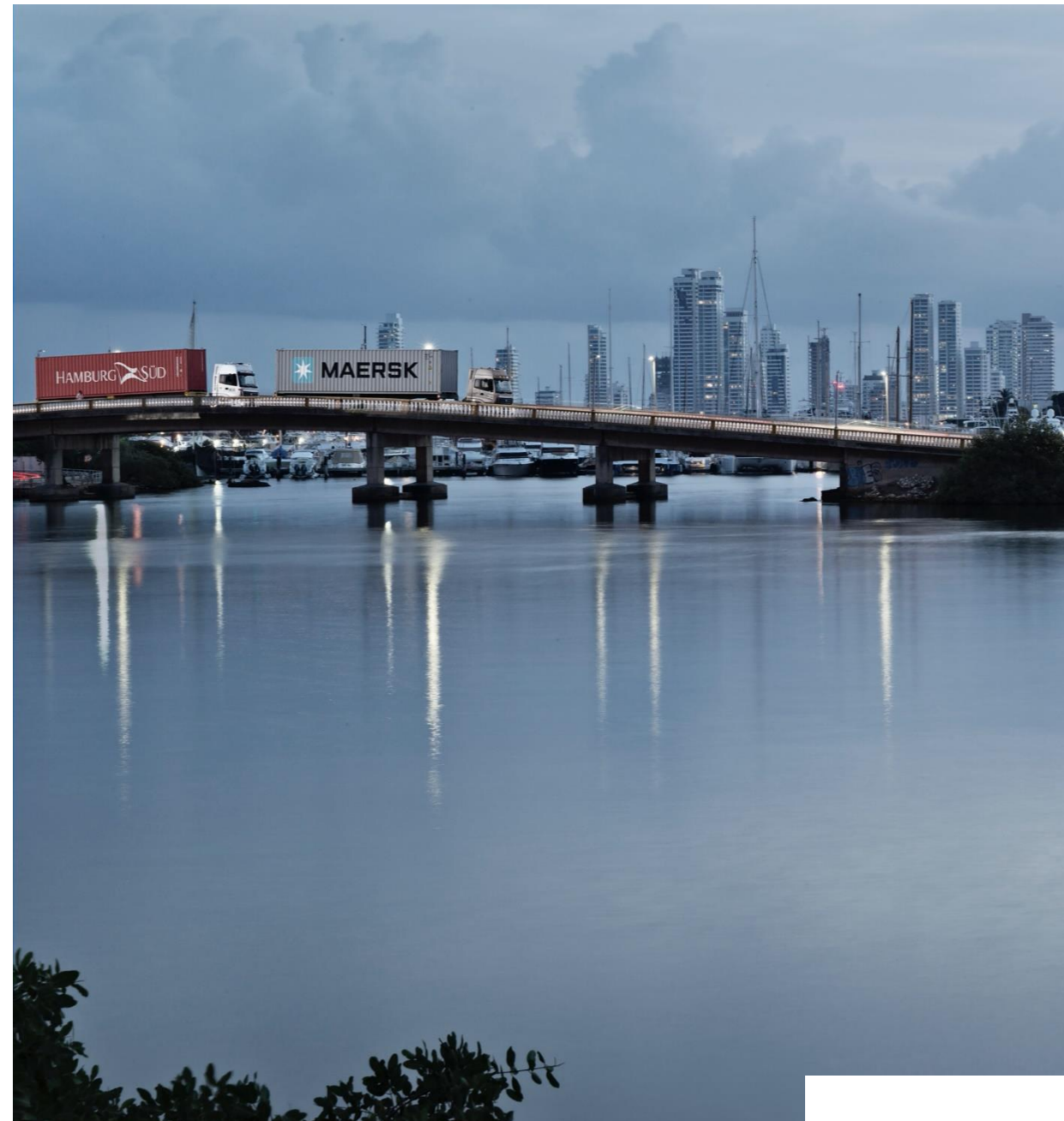
Hamburg Süd



Søren Toft
Chief Operating Officer

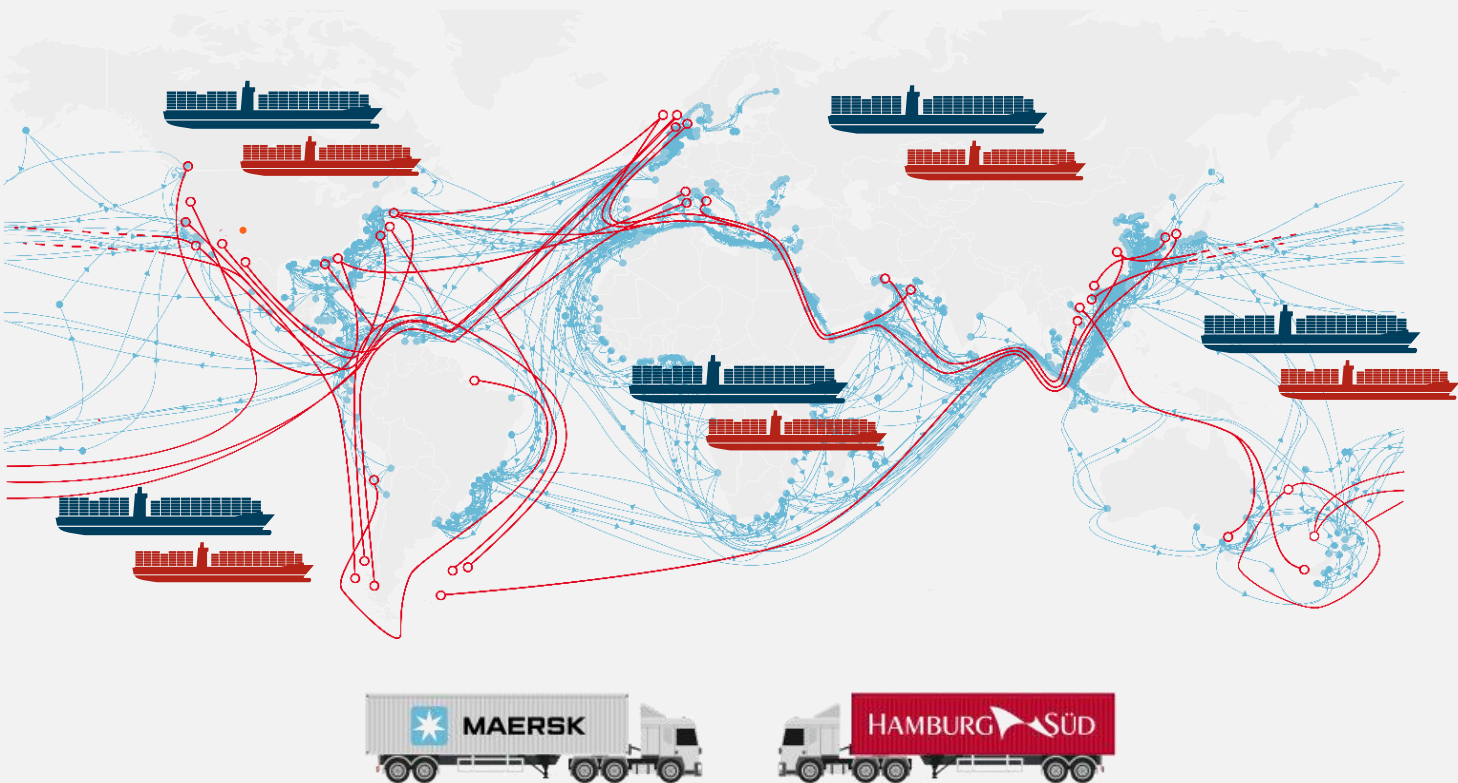


Arnt Vespermann
Chief Executive Officer
Hamburg Süd



Hamburg Süd is a strong company with extensive presence in Latin America & Oceania

Hamburg Süd at a glance



116 container vessels
52 owned container vessels
64 chartered container vessels
55 chartered bulkers & tankers



583,000 containers
(dry and reefer)



6,300 employees globally
~¾ ashore
~¼ at sea



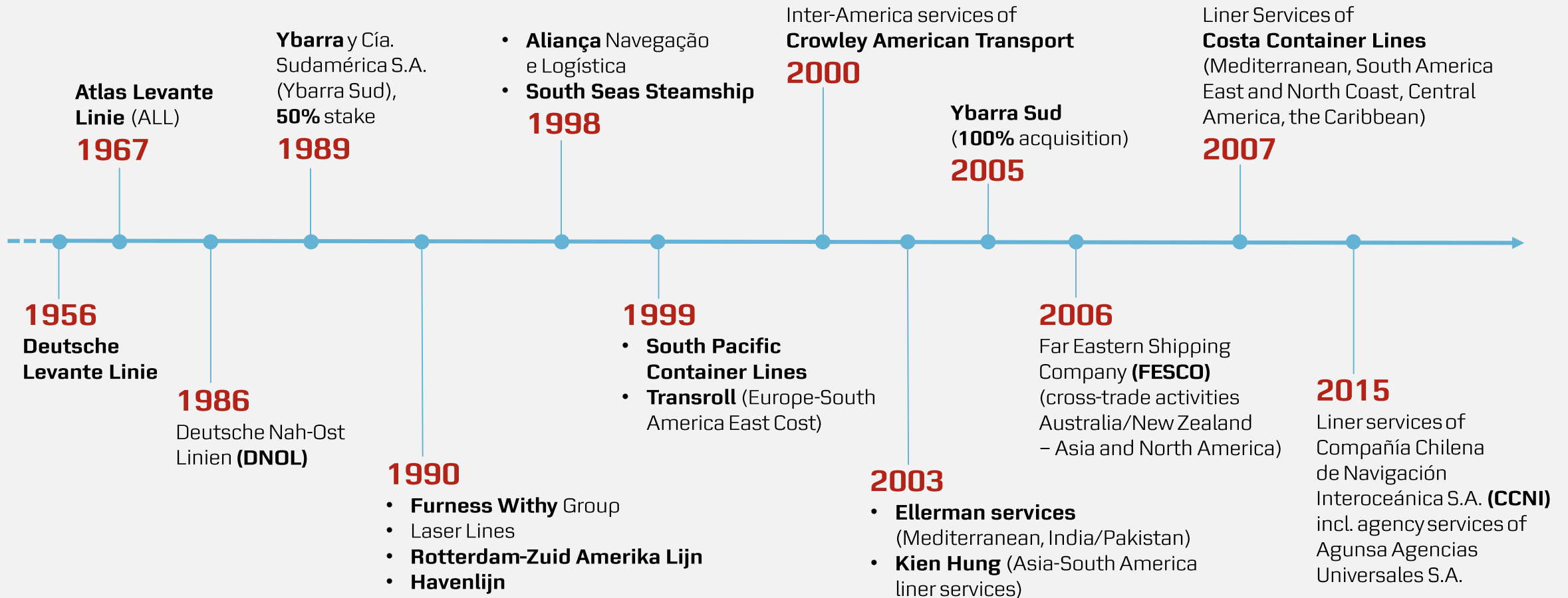
Customer centric
culture



+100 years of experience

Note: 2017 figures
Source: Maersk

Hamburg Süd has great experience generating growth through acquisitions



Source: Maersk

Hamburg Süd has historically delivered strong results

Hamburg Süd PnL¹ excl. tramp business (USDm)

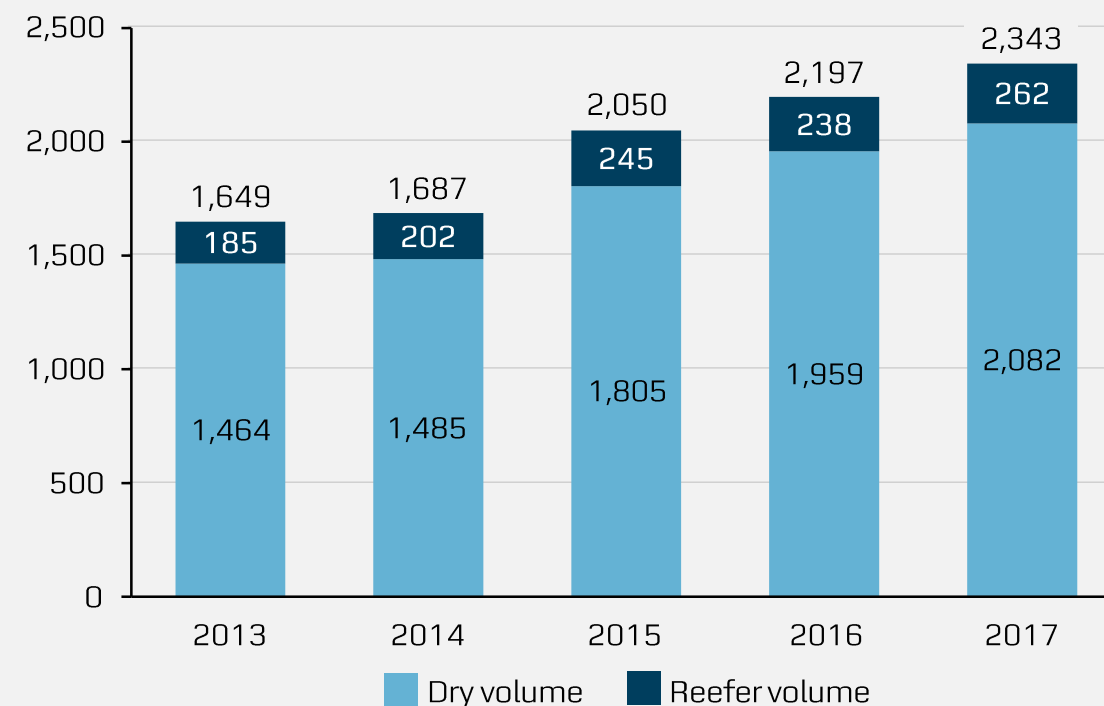
	2013	2014	2015	2016	2017
Revenue	5,509	5,365	5,408	5,021	5,416
EBITDA	734	589	493	361	554
EBIT	455	279	49	-84	80
EBIT-margin	8.3%	5.2%	0.9%	-1.7%	1.5%
NOPAT	408	238	2	-117	51
Underlying NOPAT	408	238	2	-117	85
Investment cash flow	-602	-337	-603	-60	-262
Revenue per FFE (USD)	3,339	3,180	2,638	2,285	2,312

Note: (1) The presented pro forma figures for Hamburg Süd are based on unaudited internal management accounts, adjusted for translation of prior German GAAP accounting figures to IFRS for the most material areas. Due to impracticalities, revenue recognition and functional currency are not fully conformed and given the inherent uncertainty relating to the estimates and assumptions applied, the presented pro forma figures will not necessarily equate to the actual figures had they been prepared fully in accordance with the accounting policies of Maersk Line. Further, 2017 financials include impact from purchase price allocation as if the transaction had been completed on 1 January 2017, hence not directly comparable to 2013-2016. Average revenue is a simple average (total revenue/total volume), and hence it is not the average freight rate. All financials exclude tramp business

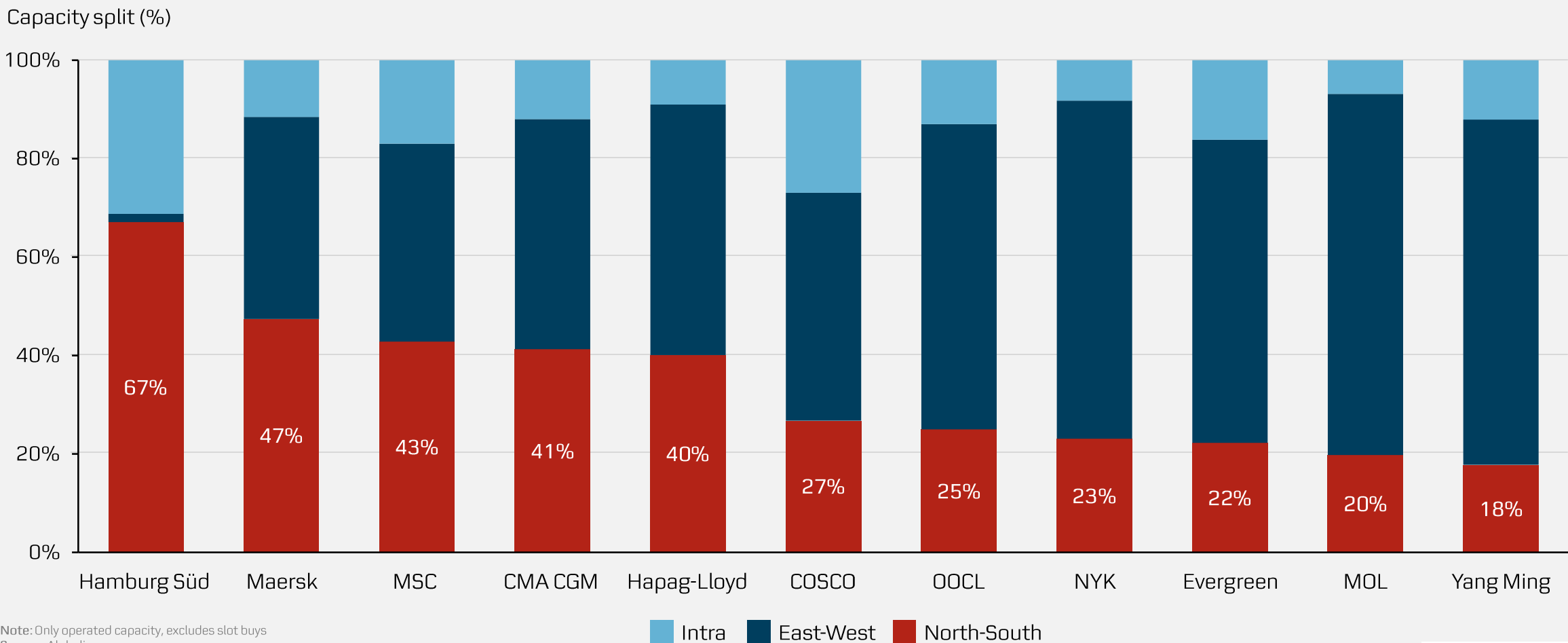
Source: Maersk

Volume split in dry and reefer

Volume ('000 FFE)

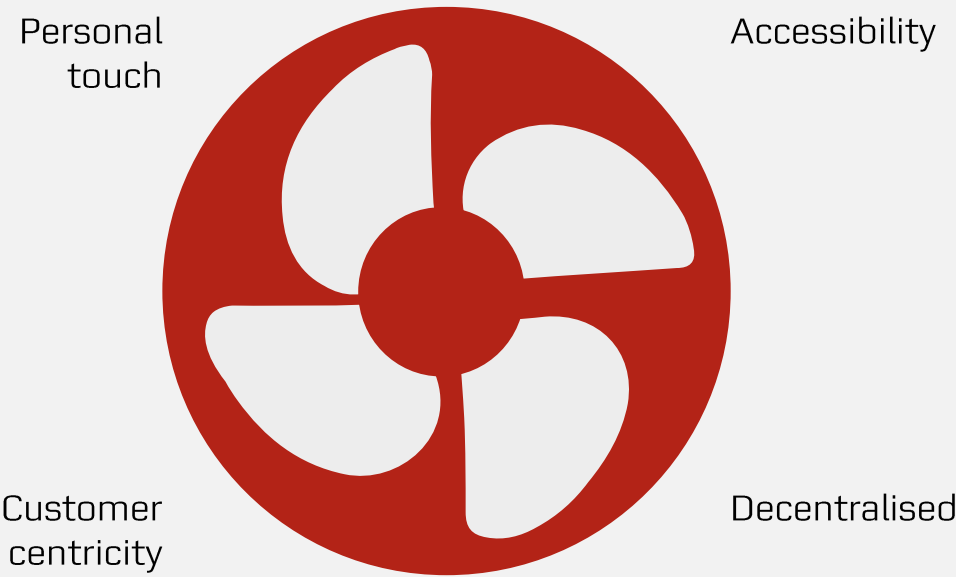


Hamburg Süd is by far the most North-South focused carrier







Hamburg Süd's strong value proposition to become even stronger

Hamburg Süd's way of doing business



Benefits to Hamburg Süd customers following acquisition

-  Greater global coverage
-  More frequent sailings
-  Lower transit times
-  Maersk digital platforms and products

Source: Maersk

We will maintain Hamburg Süd as a strong separate brand



Headquarter remains in Hamburg



Separate brand maintained

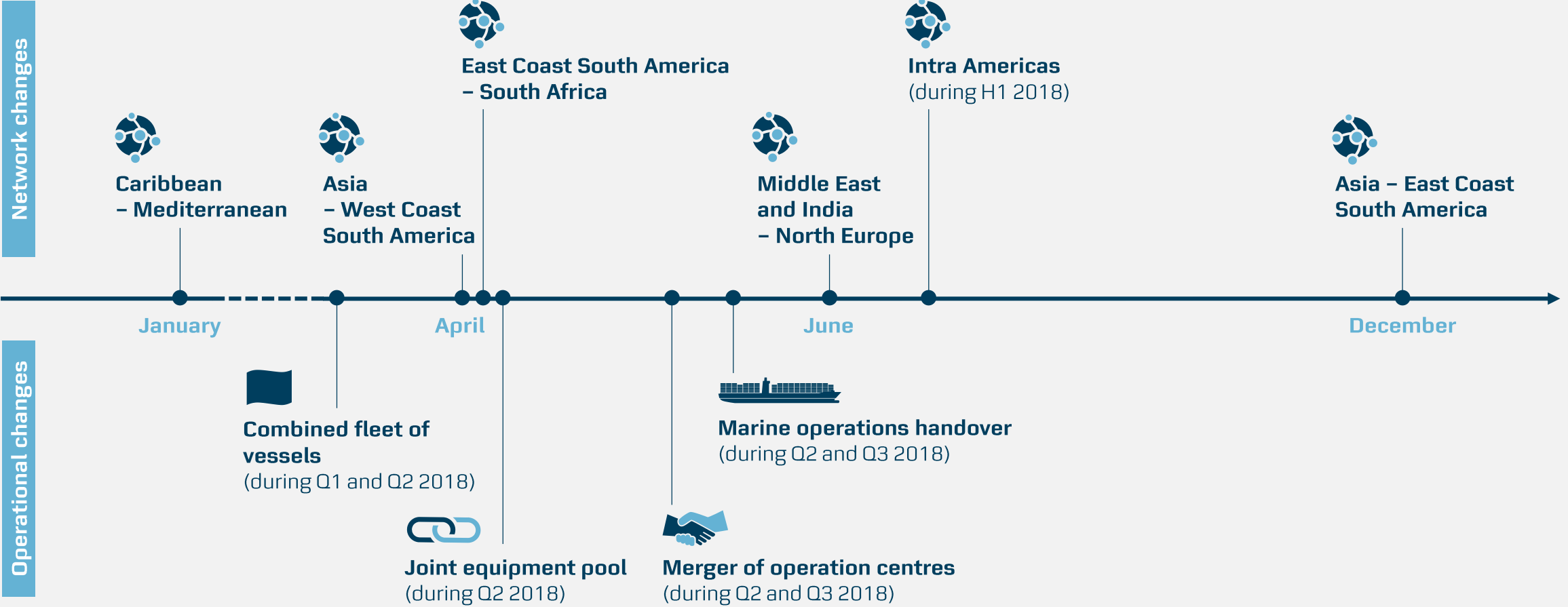


Joint network



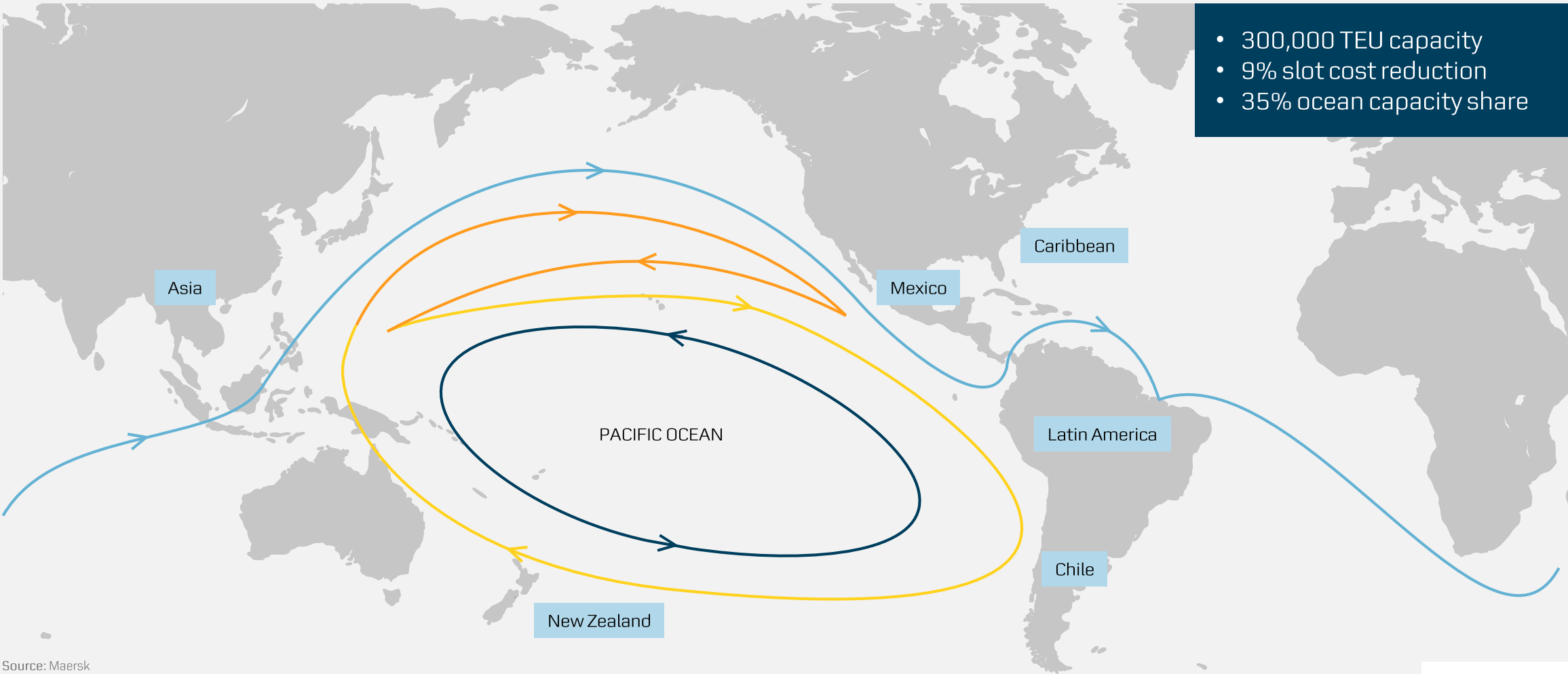
Source: Maersk

Several changes in 2018 driving customer benefits and synergies



Note: Timeline is subject to change
Source: Maersk

Our Asia to Latin America network to become unrivalled

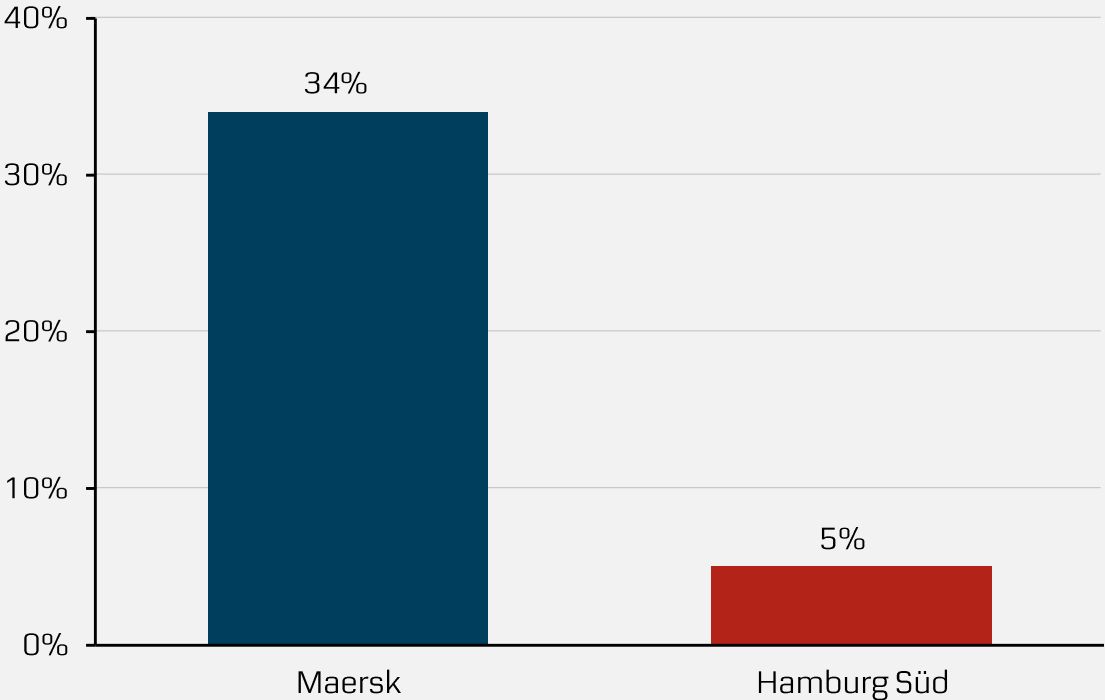


Source: Maersk

The merger will provide volume for APM Terminals

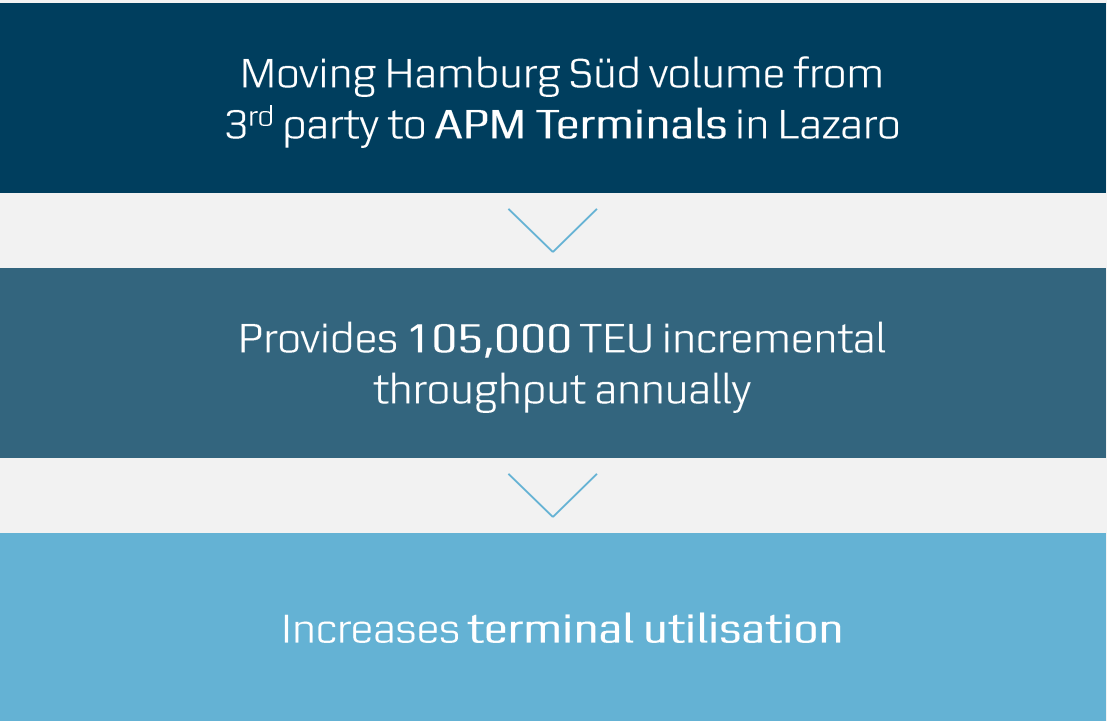
Potential to increase Hamburg Süd volumes in APM Terminals (2017)

Share of volume with APM Terminal (%)

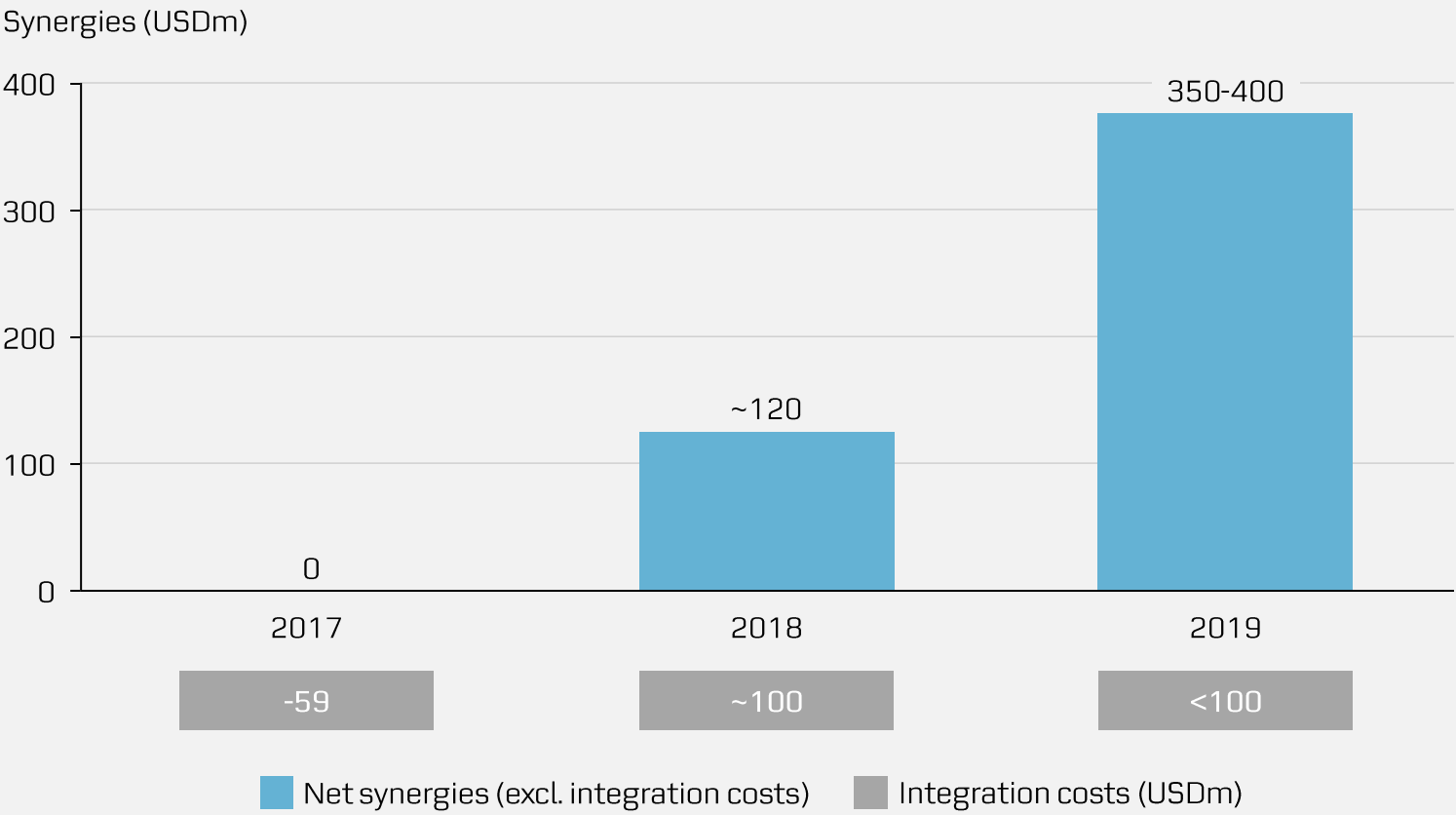




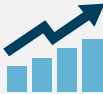

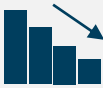

Note: Share of own volume moved with APM Terminals based on non-equity weighted number of moves
Source: Maersk

Example: Lazaro



We expect synergies of USD 350-400m by 2019

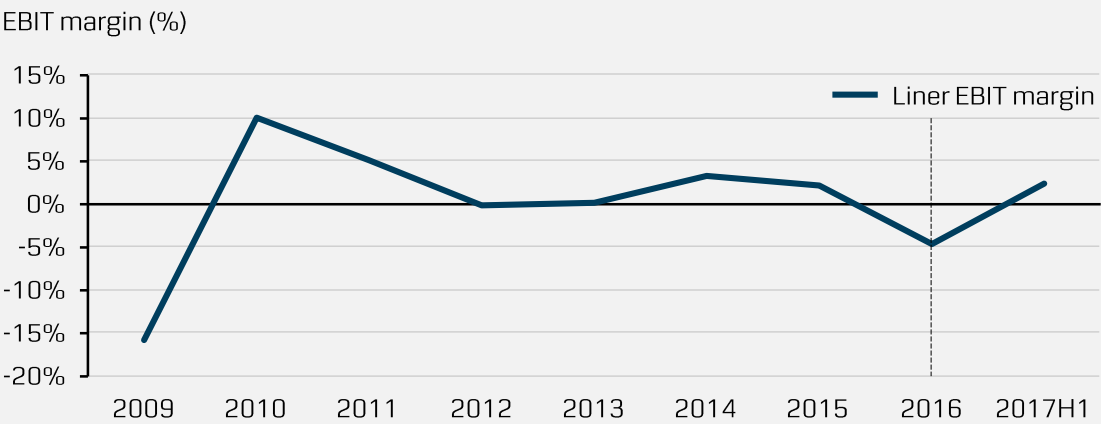


-  Network
-  OPEX savings
-  Terminal volumes
-  MCI & Svitzer synergies
-  Overhead reductions
-  Customer retention

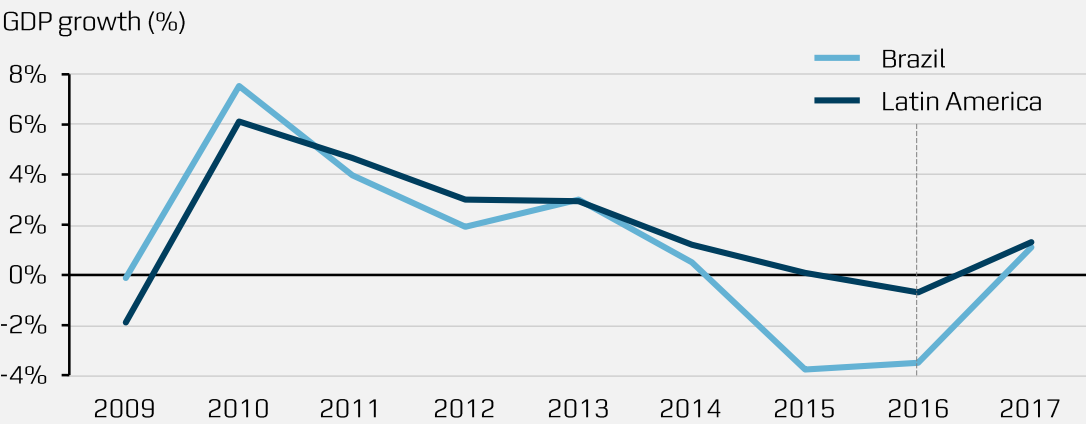
Source: Maersk

A well-timed acquisition

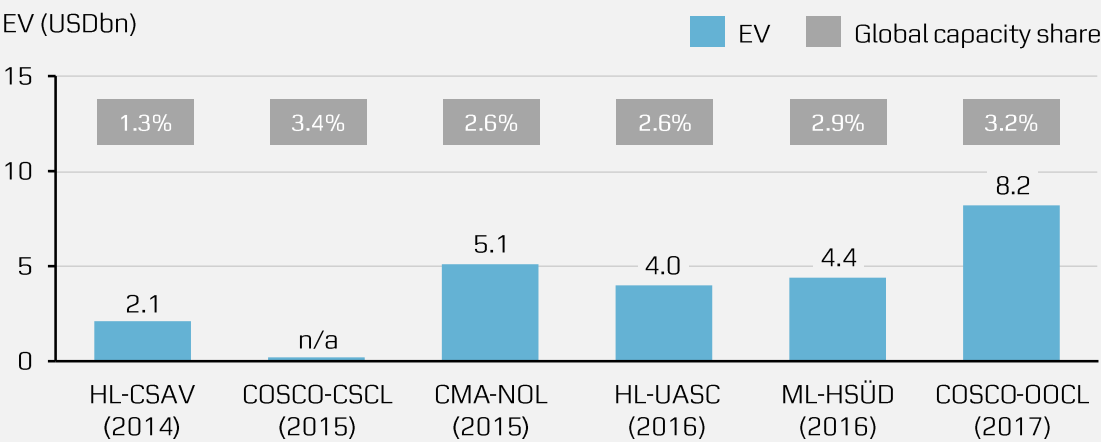
The bottom of the liner cycle



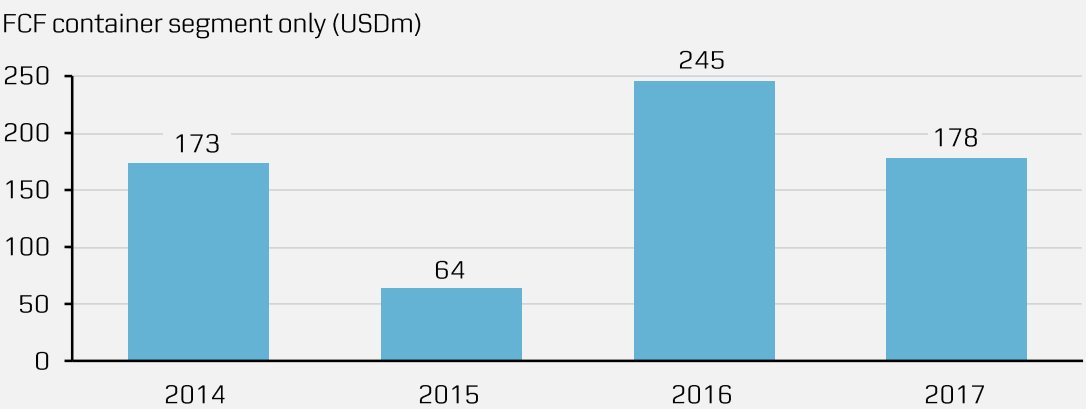
The bottom of the Latin America GDP growth cycle



A good time in the consolidation wave



Hamburg Süd being cash generating as standalone



Note: Global capacity share of target company based on deployed capacity at the time of the merger/acquisition announcement
Source: Maersk, IMF, Alphaliner, company reports

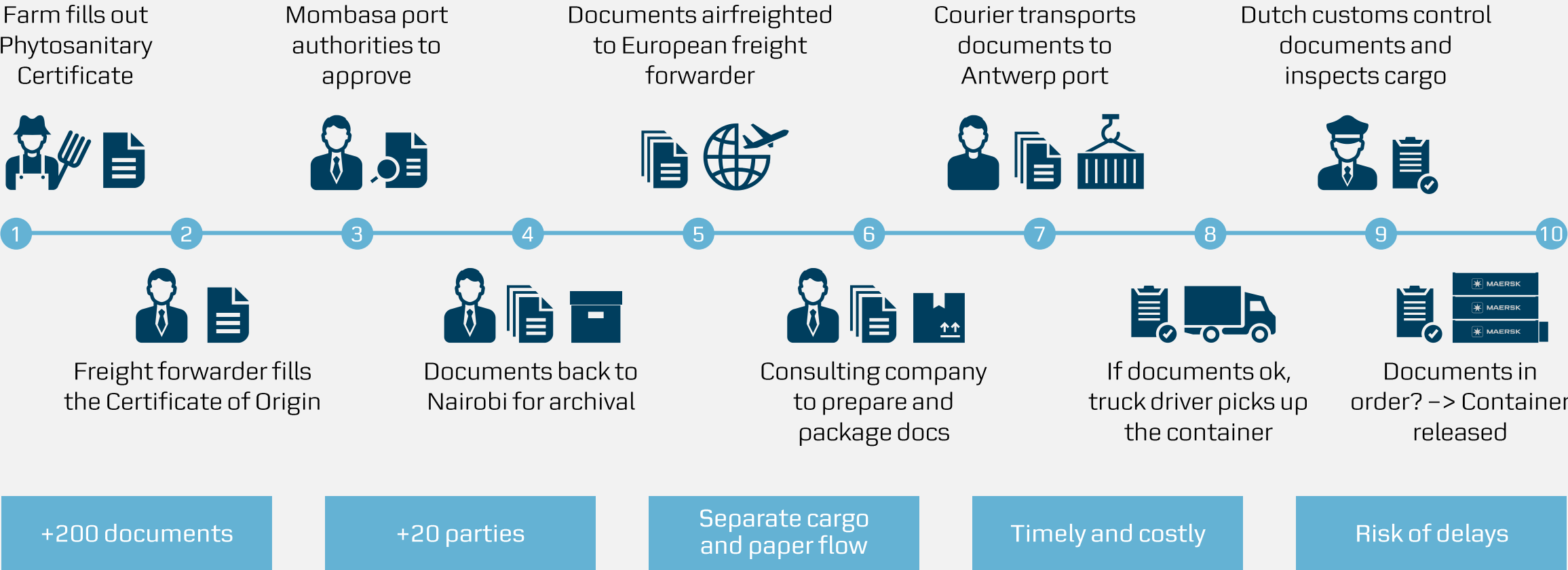
Customer centricity



Vincent Clerc
Chief Commercial Officer



Supply chain seen from a Kenyan flower exporter



Source: Maersk

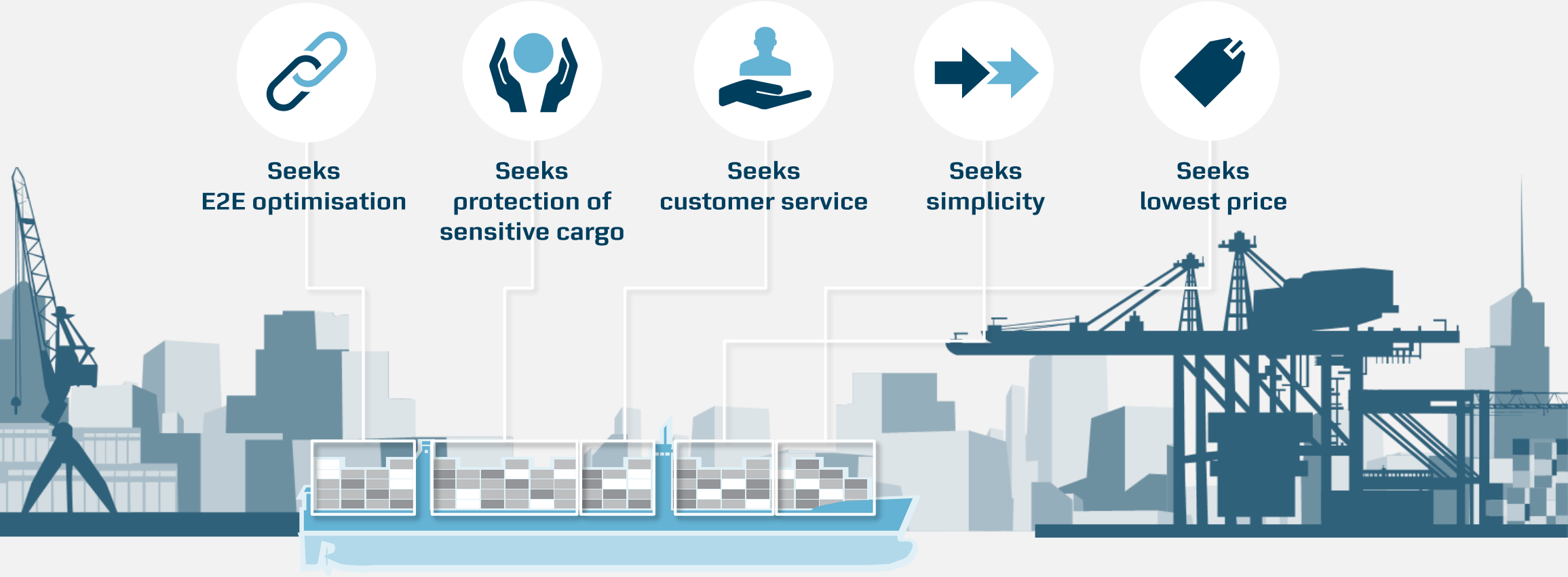
Currently, complexity only increases with scale

Large retailer



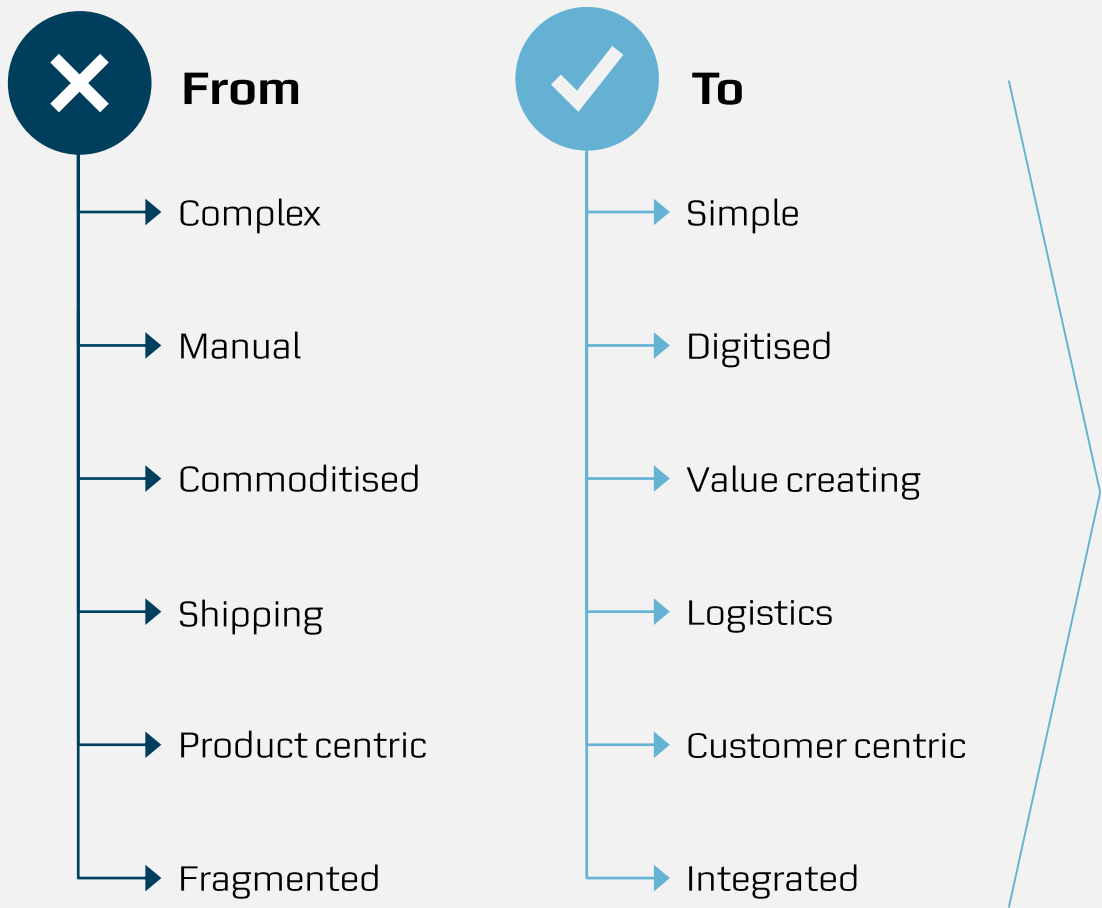
Source: Maersk

Customers choose to deal with the challenge in five different ways



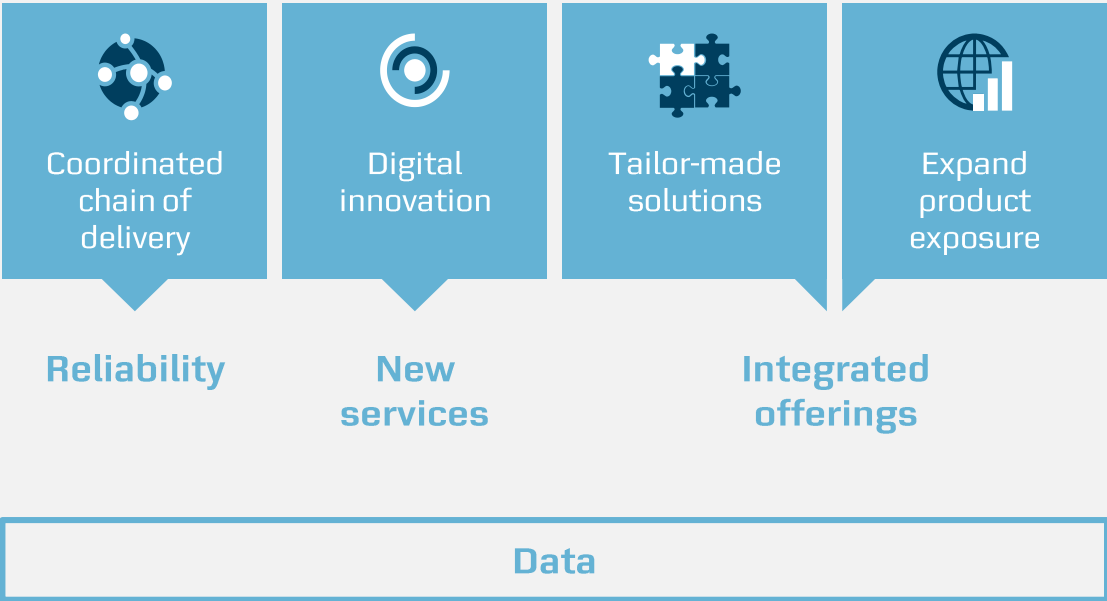
Source: Maersk

The case for the integrator



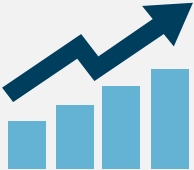





Source: Maersk

The integrator of container logistics



Multiple initiatives to improve customer experience, some of them for all customers, some of them catering to specific segments

			
	Improve customer experience	Improve cost and asset productivity	Develop new revenue sources
Illustrative examples	<ul style="list-style-type: none">• my.maerskline.com• Twill (twill-logistics.com) • Remote Container Management • Customer360	<ul style="list-style-type: none">• Spot lanes• Pit-stop app• Predictive crane maintenance• Connected vessel	<ul style="list-style-type: none">• Global Trade Digitisation JV with IBM • Trade Finance• Cargo insurance

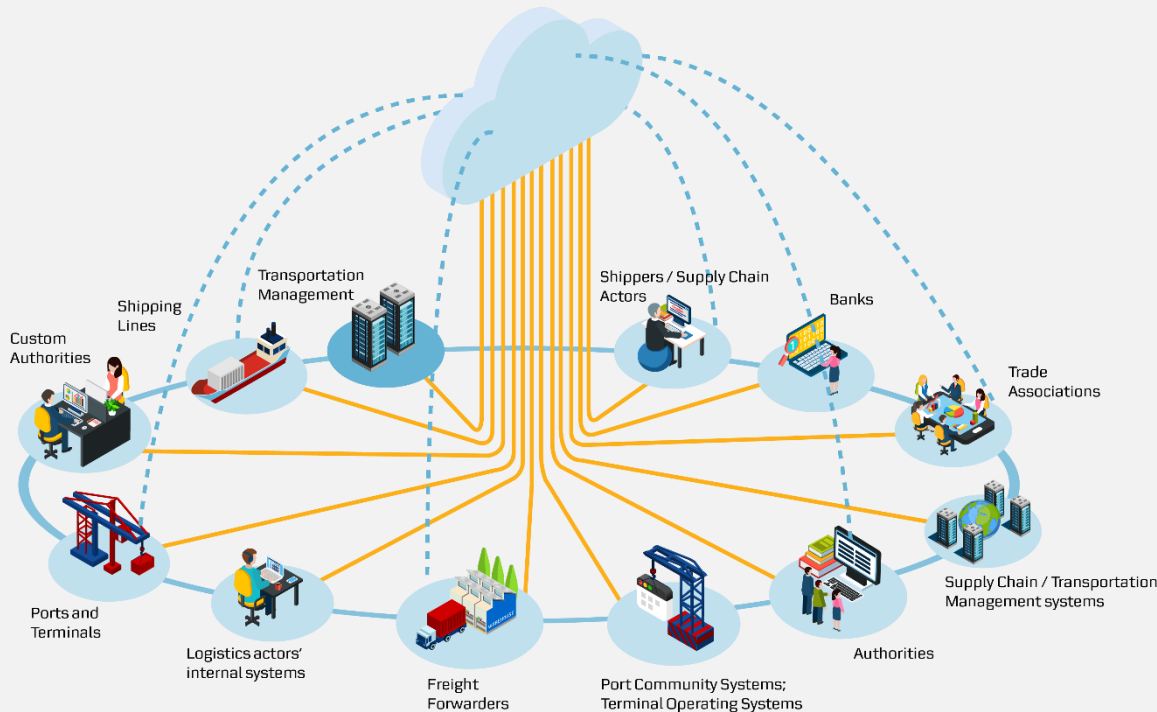
Disclaimer: The establishment of the joint venture remain subject to receipt of regulatory approvals. None of the information provided in this document should be construed in any way as a representation or undertaking with regard to the position to be adopted by Maersk or IBM
Source: Maersk

Example 1

Global Trade Digitisation



A blockchain based ecosystem



Customer benefits



Secure and instant data visibility



Ease of documentation flow



Assurance of document authenticity



Lower administrative expenses

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Source: Maersk

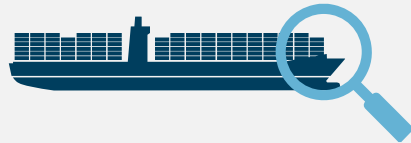
Shipping made simple



How does Twill solve the customers' problems?



Instant quotation
and booking



Milestone transparency

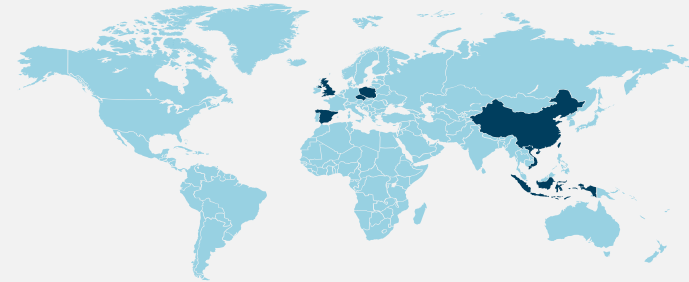


Simplified paperwork



Proactive customer care

Current offering



From China, Taiwan, Hong Kong, Indonesia, Vietnam to U.K.,
Spain, Poland and Czech Republic



Ocean full containers

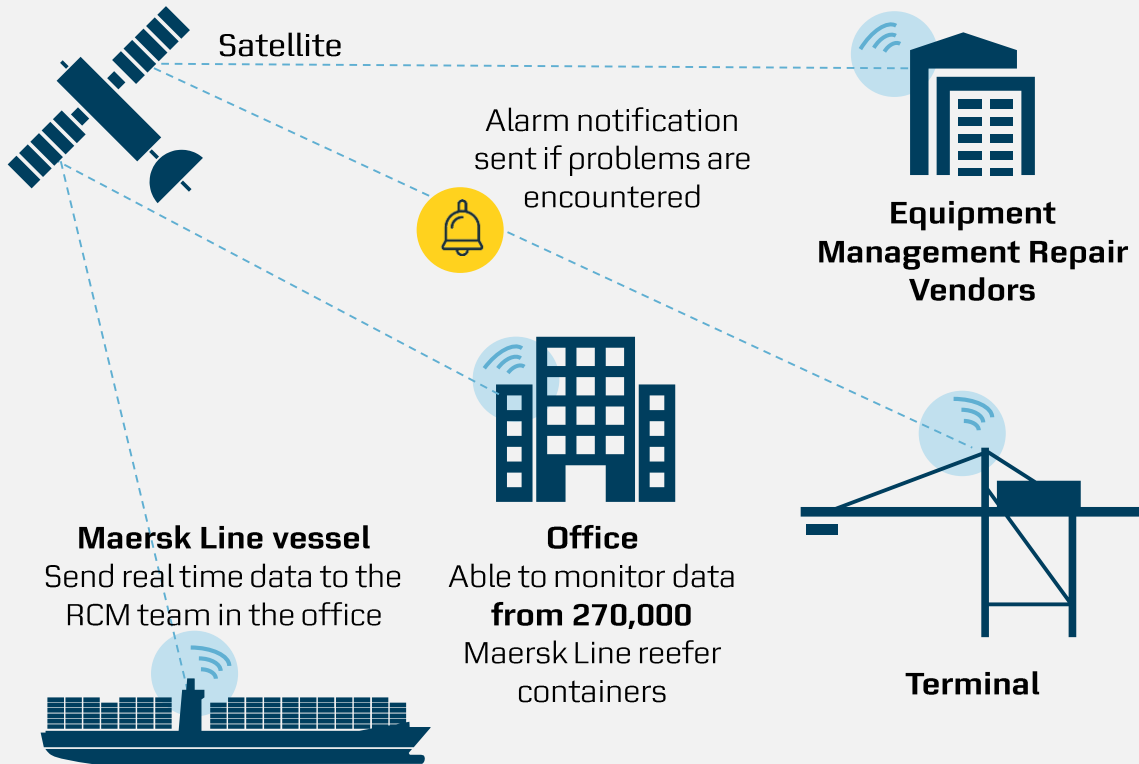


From port of origin
to end destination

Remote container management of reefer containers improves ability to trade perishable goods



RCM in short



What the customer gets



Cargo flexibility
Better decisions



Visibility
Ability to hold all parties in supply chain responsible

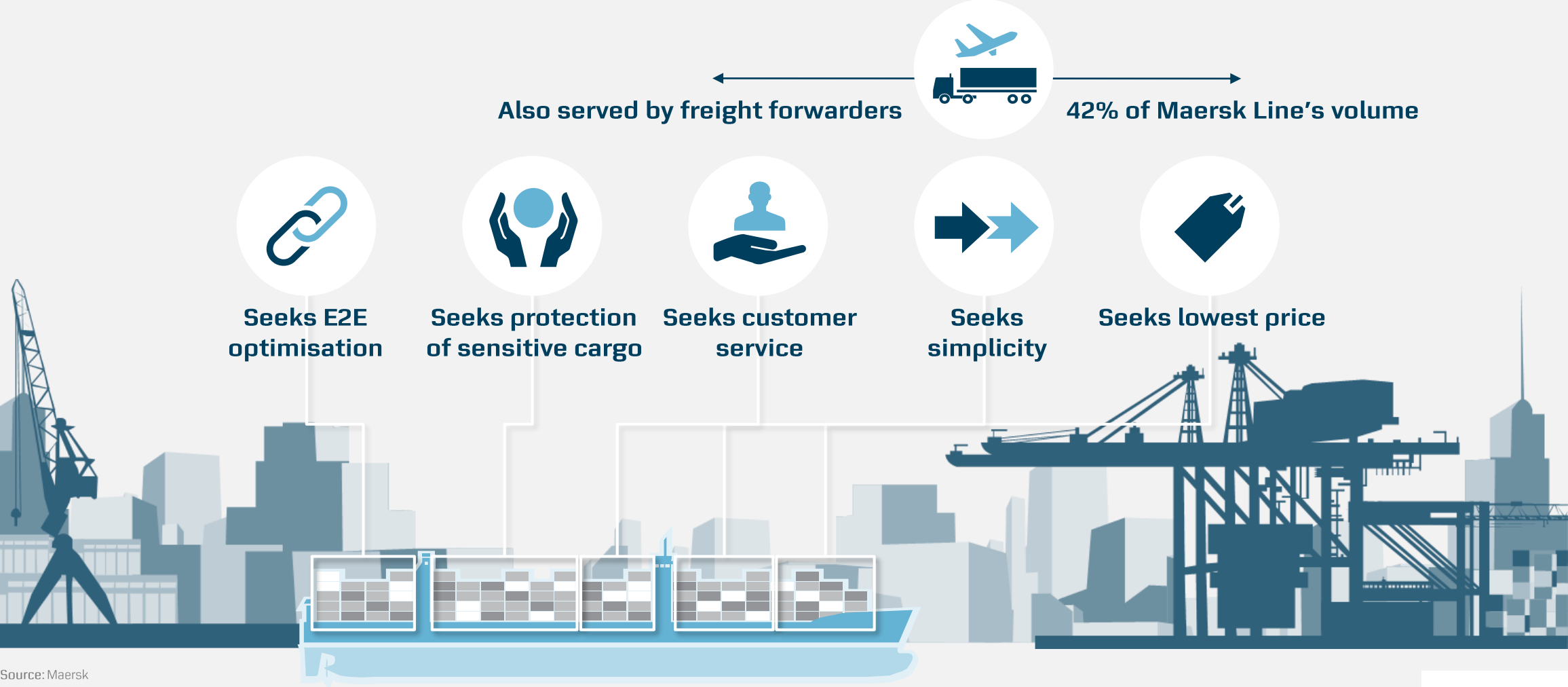


Location tracking
Peace of mind



Relationship care
Better conversations across the supply chain

Forwarders serve some of the same customer segments as we do
– our offerings supplement each others



Source: Maersk

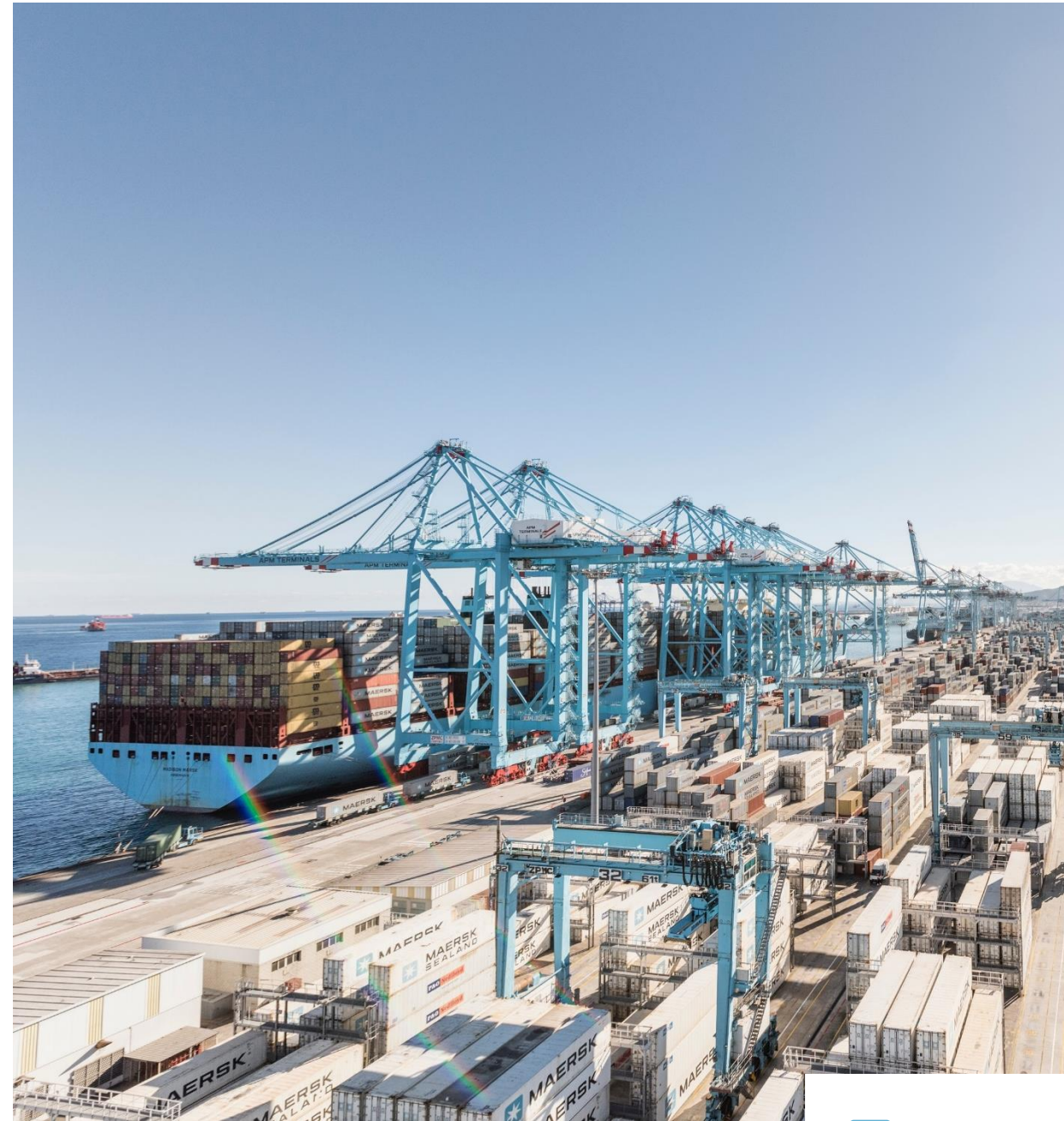
Digitisation



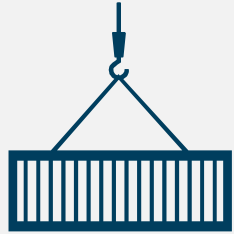
Adam Banks
Chief Information Officer



Ibrahim Gokcen
Chief Digital Officer



Why digitisation – removing barriers to global trade



More than **USD 4 trillion** value of goods are shipped each year



Over **80%** of international world trade is transported by sea



By reducing barriers within the international supply chain, global trade could increase by nearly **15%**, boosting economies and creating jobs



Estimated costs to all parties in the supply chain arising from limited visibility and lack of standardisation averages **one-fifth** of the overall cost of goods

Source: "Enabling Trade – Valuing Growth Opportunities", industry report by World Economic Forum. "Trade Cost", research paper by Anderson & Wincoop

Recap of our ambition: We want to help drive the digital transformation of the transport & logistics industry

What we set out to do

Transforming our company into the digital leader of container logistics

Building the required capabilities

Improving online experience

Building a portfolio of digital products

What we have done

Integrated technology across all brands

Partnered up with world class players to work alongside our own teams

My.maerskline.com improved & launched mobile apps

Launched Twill, GTD, and other digital solutions

Source: Maersk

Digital businesses face new types of threats

Impact of cyber attack



49,000

Laptops infected



2,200

Applications were
inaccessible or destroyed



File shares

Unavailable

Seizing the opportunity



Global Windows 10 roll-out in
three weeks, implementing legacy
server replacement programme



Highly-standardised modern estate,
leading to 70% less downtime



Moving to cyber-security as
competitive advantage

Source: Maersk

We are driving the transformation internally and together with world-class technology partners and have invested in excess of USD100m since 2016¹

We are investing in building internal delivery and operations capabilities...

Digital centres of excellence

Including UX design, Agile transformation, Data Science and Machine Learning and technology startups

DevOps

Ability to provision development environments in seconds (down from weeks)

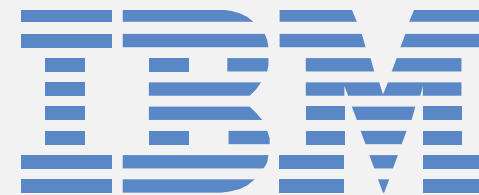
Test factory

Infrastructure enabling automated testing to rapidly reduce development lead-time

Operations command center



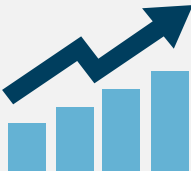





High availability infrastructure achieved through real-time monitoring of server status and health

...as well as partnering with world-class technology partners



Note: By increasing IT OPEX spent from USD ~800m in 2016 to over 900m USD in 2017
Source: Maersk

Our pipeline includes a broad selection of digital initiatives

			
	Improve customer experience	Improve cost and asset productivity	Develop new revenue sources
Examples	<ul style="list-style-type: none">• my.maerskline.com • Twill (twill-logistics.com)• Remote Container Management• Customer360 	<ul style="list-style-type: none">• Spotlanes• Pit stop app • Predictive crane maintenance • Connected vessel	<ul style="list-style-type: none">• Global Trade Digitisation JV with IBM • Trade Finance• Cargo insurance

Disclaimer: The establishment of the joint venture remain subject to receipt of regulatory approvals. None of the information provided in this document should be construed in any way as a representation or undertaking with regard to the position to be adopted by Maersk or IBM
Source: Maersk

A better customer experience on my.maerskline.com



What's new

Simplified quoting

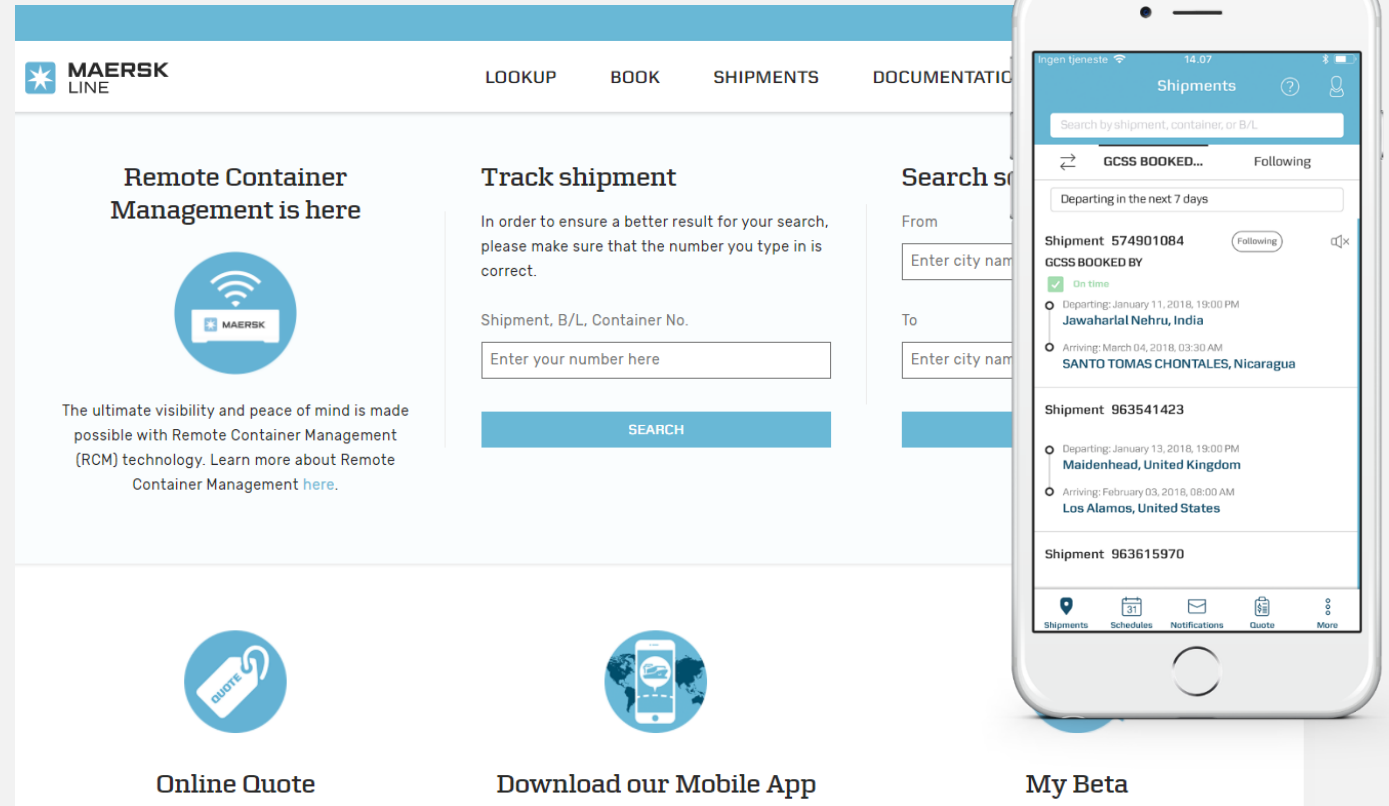
Ability to request a quote online and receive it in as little as 15 minutes

More integrated sales flow for value adding services

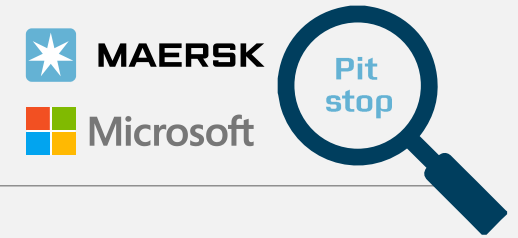
Ability to buy Customs Clearance while booking online

Improved transparency

Providing customers with proactive notifications of shipping events



Reducing waste during port calls through real-time ship-to-shore information sharing



Benefits

A game-changer in port planning

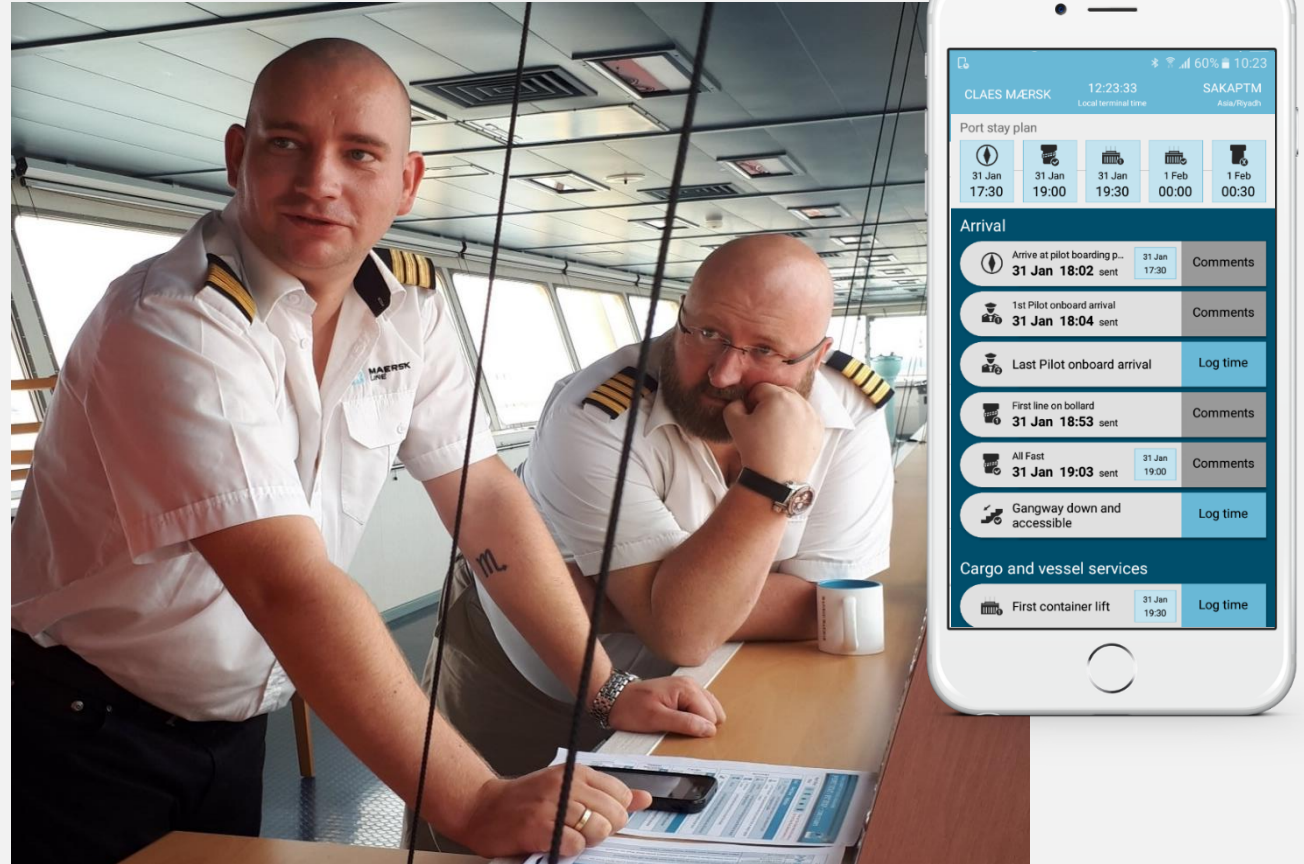
Real-time information sharing takes port planning to new levels of efficiency

Real-time situational awareness

Standardise and digitise port stay planning, execution, and follow-up

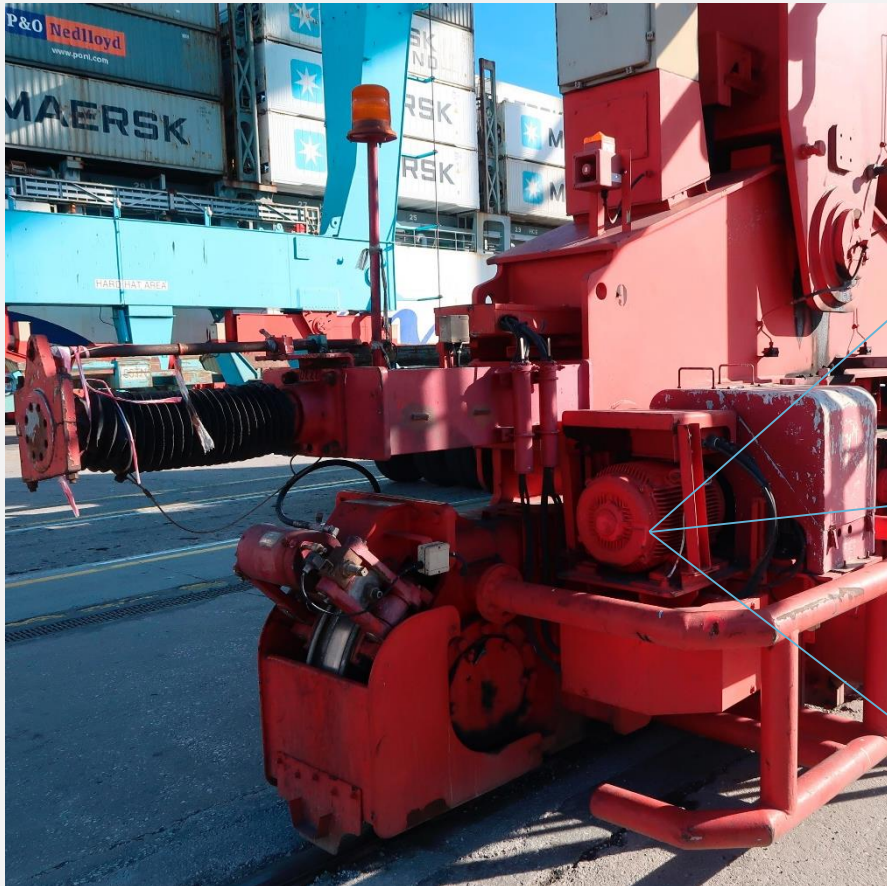
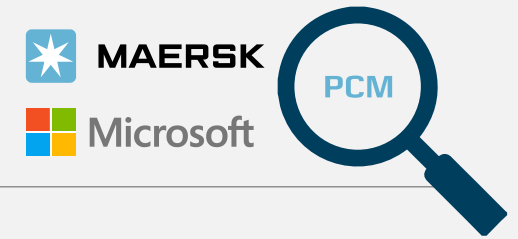
Removes operational waste

Reduces waste in port stays, reduces bunker consumption through better ETA communication and improves terminal utilisation



Source: Maersk

Improving terminal crane performance through smarter use of data



Asset component sending data to data lake

Algorithm monitoring health of component and identifying vulnerabilities

Sending notifications with details of expected failure if need for maintenance

Benefits

Improved service delivery (uptime)

Reducing amount of unexpected breakdowns the service reliability will improve

Better predictive maintenance resulting in lower CAPEX

By aligning maintenance and component replacement to exact need

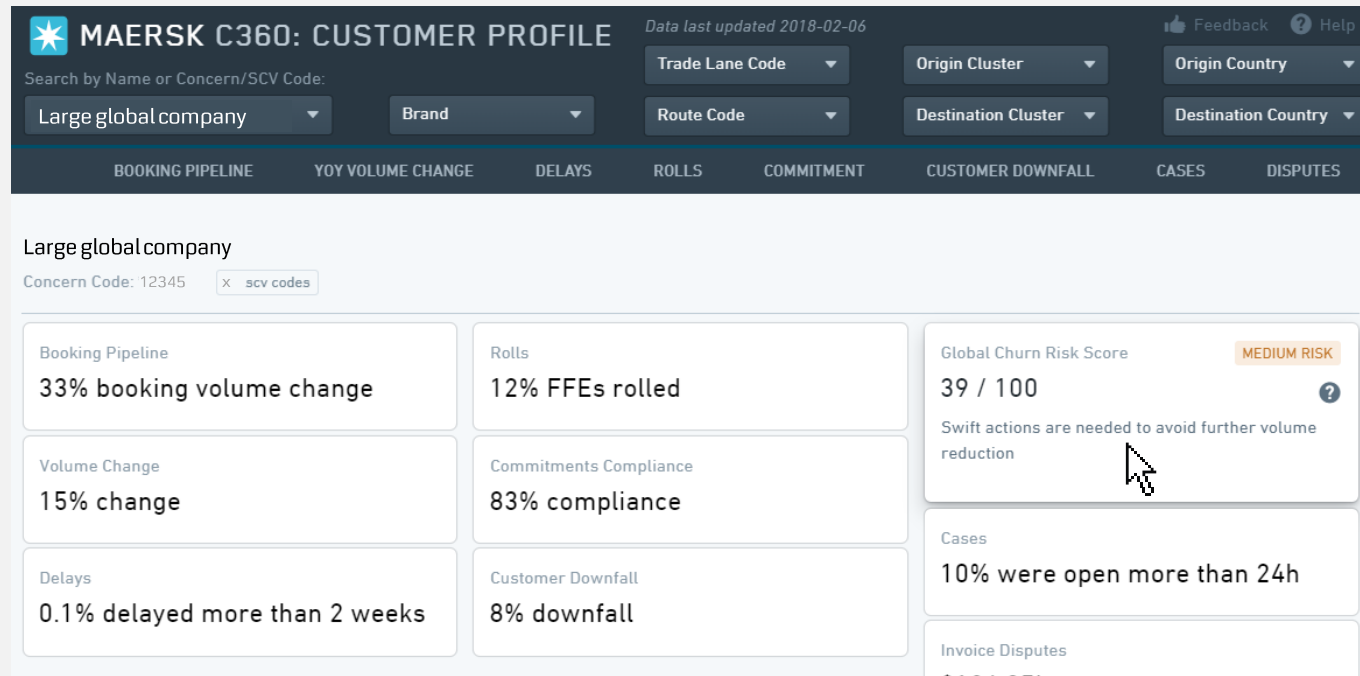
Increased productivity

Through better visibility and tracking of asset performance

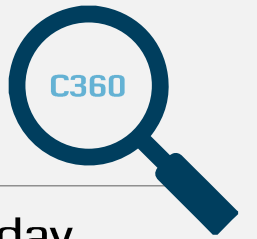
Example 4

Holistic customer view through Customer360 makes staff able to better serve customers

C360 dashboard



Source: Maersk



What it allows us to do today

Faster follow-up

New case management module allows employees to better manage open cases

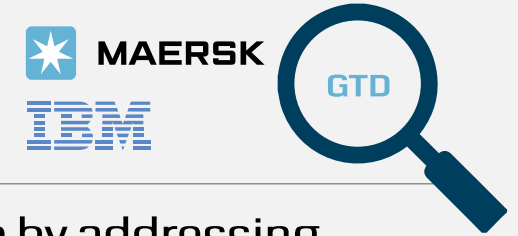
Proactive outreach

With few clicks it is possible to identify customer pain points, such as high rollings, and proactively address

Digital feedback loops

Applying analytics to usage patterns help drive continuous improvement of C360 solutions

Global Trade Digitisation – a new industry platform



Two initial products being built on the platform

A shipment information pipeline

Will provide end-to-end supply chain visibility of shipping events in real-time for all actors involved

Paperless trade

Will digitise and automate paperwork filings for import and export of goods

Blockchain changes the game by addressing underlying challenges in collaboration



Shared ledger



Smart contracts





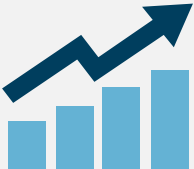
Traceability



Trust

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Source: Maersk

More initiatives in the pipeline

Further areas under development			
	<div>Improve customer experience</div> <ul style="list-style-type: none">• Supply chain management• Cargo control• Feedback loops	<div>Improve cost and asset productivity</div> <ul style="list-style-type: none">• Vessel performance• Port performance• Inland performance• Network optimisation	<div>Develop new revenue sources</div> <ul style="list-style-type: none">• Data monetisation• Trade platforms• Payment solutions

Source: Maersk

Maersk performance & synergies



Søren Toft
Chief Operating Officer



Morten Engelstoft
Chief Executive Officer
APM Terminals

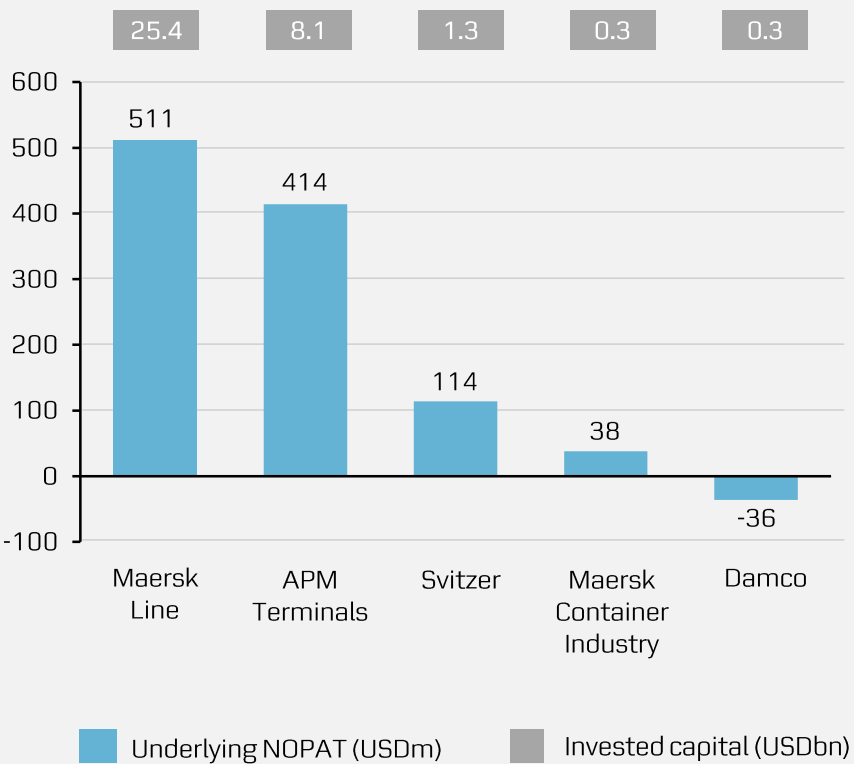


Our financial results improved; however, we are not satisfied with our performance

- ✗ Low volume growth and utilisation
- ✗ Transshipment hub disruptions
- ✗ Cyber-attack
- ✗ Terminal price pressure

2017 Underlying NOPAT

(USDm)



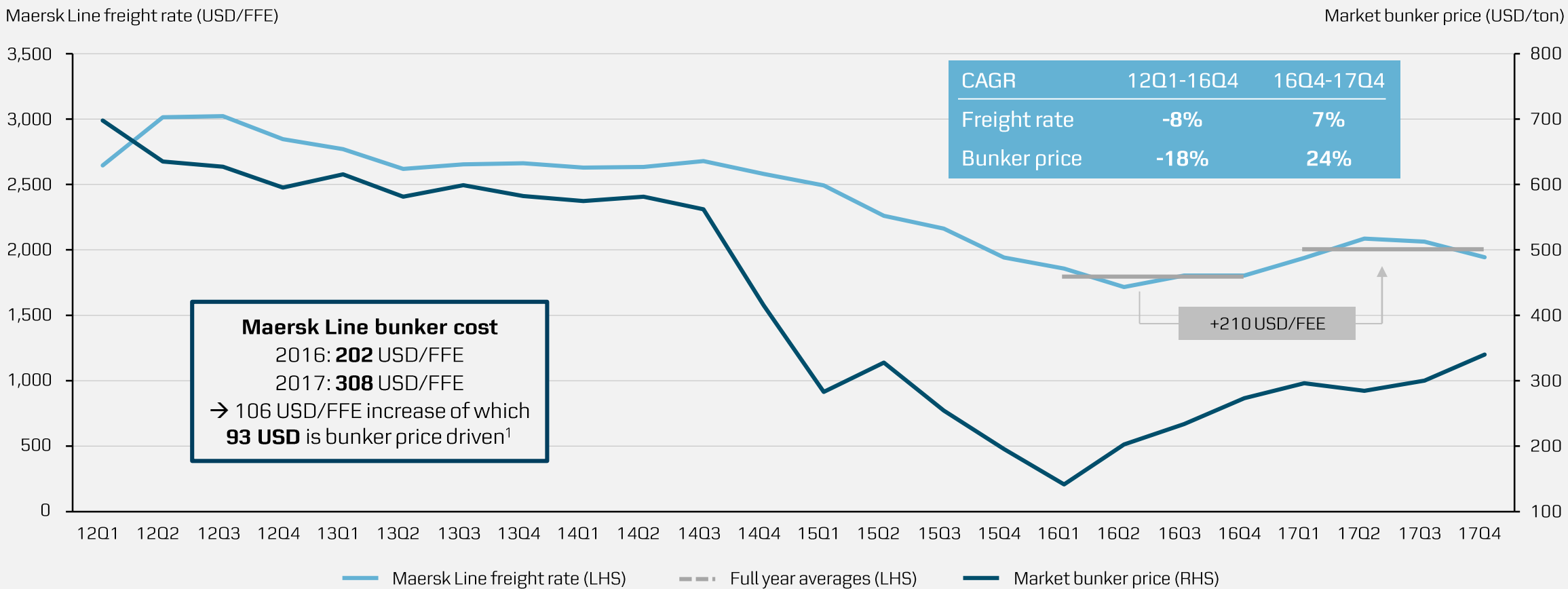
Revenue
USD 30.9bn

Underlying NOPAT
USD 1.0bn

Underlying
ROIC 2.6%

Note: Underlying NOPAT relates to Transport & Logistics business. Invested capital is end of period.
Source: Maersk

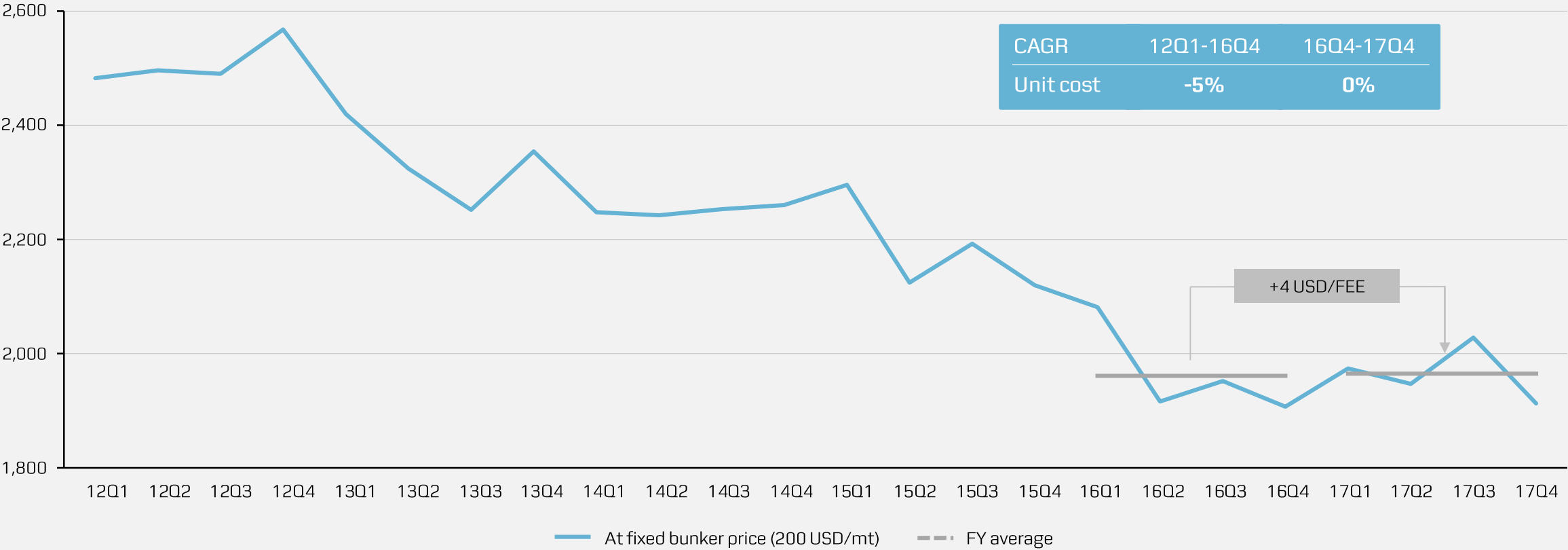
Freight rates have been decreasing, but in 2017 they reversed also ahead of bunker cost



Note: (1) Rest is bunker consumption driven. Maersk Line freight rates excludes Hamburg Süd. Bunker price is 380cst Rotterdam
Source: Maersk, Clarkson

2017 was a missed year on cost, particularly impacted by cyber-attack and transshipment hub disruptions...

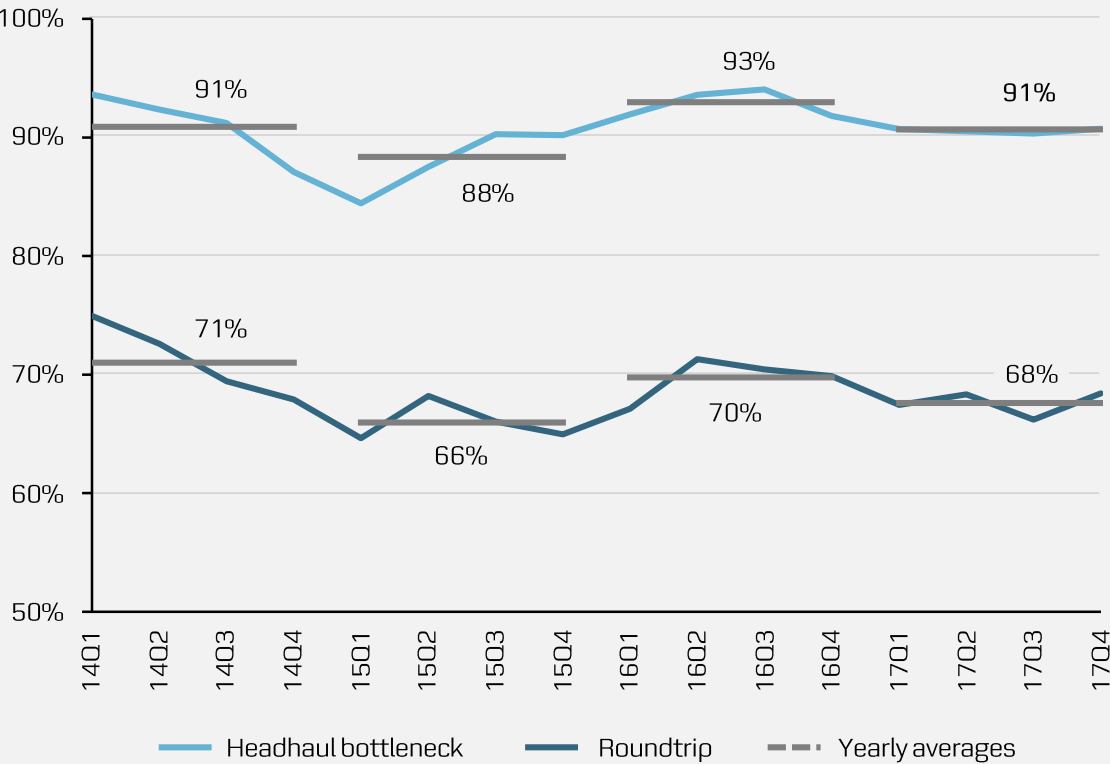
Maersk Line unit cost (USD/FFE)



Note: Unit cost is incl. VSA income and excludes Hamburg Süd. Average unit cost is calculated as a volume weighted average
Source: Maersk

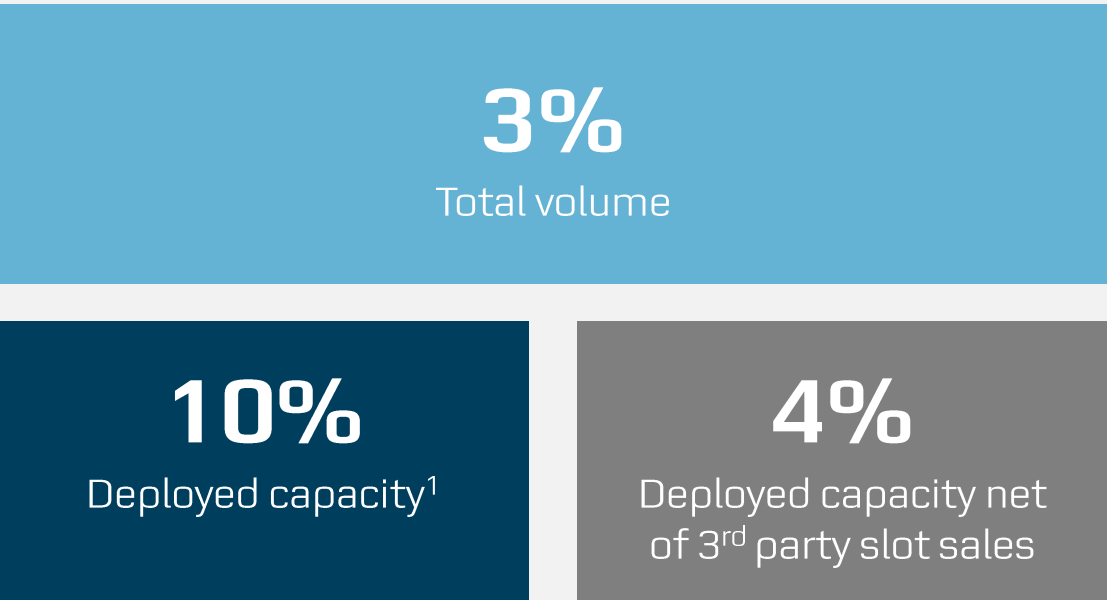
...and our utilisation came down from the high level of 2016

Maersk Line vessel utilisation, excl. Hamburg Süd



Note: (1) Deployed capacity is ultimo 2017 vs. ultimo 2016
Source: Maersk

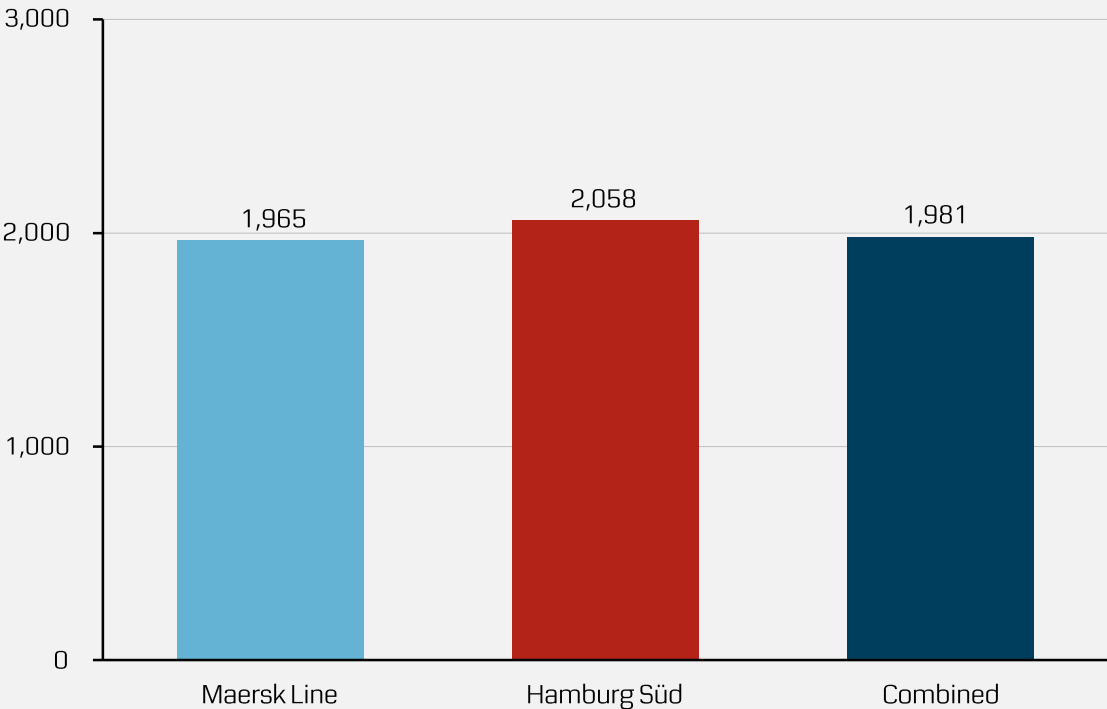
Volume and capacity growth, excl. Hamburg Süd (Y/Y)



Expecting deflationary unit cost development, despite change in mix from Hamburg Süd

Hamburg Süd's unit cost higher than Maersk Line's

2017 Cost per FFE (USD/FFE)



Note: Hamburg Süd and Combined numbers are on a pro forma basis. Unit cost is at fixed bunker (200 USD/mt) and includes VSA income for Maersk Line. Combined unit cost is calculated as a volume weighted average.
Source: Maersk

Targeting deflationary unit cost



Mix impact from Hamburg Süd increases unit cost and average revenue



Some support from T&L and Hamburg Süd synergies in 2018, but more from 2019



Cost cutting toolbox

Our cost cutting toolbox



Network
rationalisation



Hamburg Süd
synergies



Improve
utilisation



SG&A



Digital assets



Retrofits



Inland
optimisation



Deployment of
larger vessels



Improve
procurement

Source: Maersk

Example

2M network optimisation

A leaner Asia-Europe 2M network



Source: Maersk

Benefits



Fewer port calls per service
(Reduction of 15-20 ports across 10 strings)



Higher reliability
(Significant improvement)

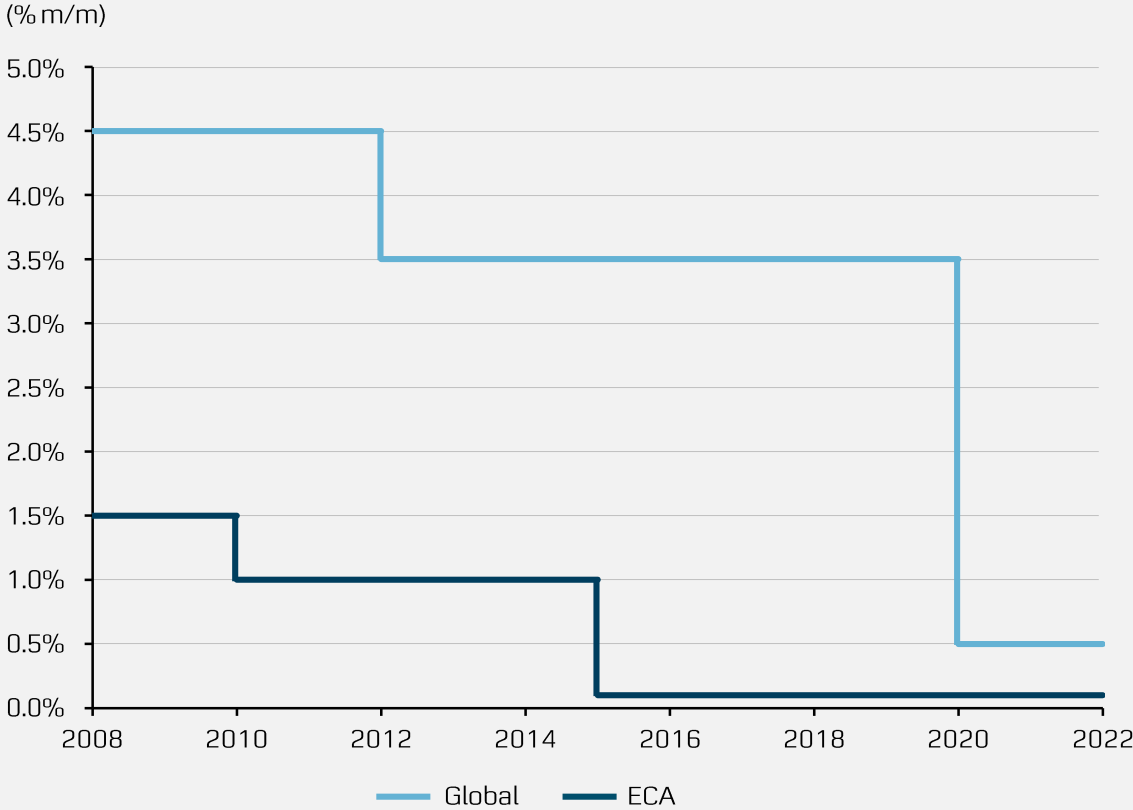


Lower bunker consumption
(0.5-1.0 knot speed reduction)

Global 0.5% sulphur cap regulations in effect from 2020

– several options exist

Sulphur content limit



Note: Emission Control Areas (ECAs) are sea areas in which stricter controls have been established to minimise airborne emissions
Source: Maersk

Options



Low sulphur bunker at higher OPEX
(USD 150-200 per ton spread today)



Technological developments



Scrubbers using CAPEX
(USD 5-10m per vessel)

We prefer non-scrubber solutions and support regulatory enforcement of the sulphur limits

Scrubbers: Pros and cons

- ✓ Low cost fuel price
- ✗ Environmental footprint
- ✗ CAPEX
- ✗ Regulatory uncertainties
- ✗ Time frame for installation

Source: Maersk

Success of low sulphur bunker solutions depends on three factors



Broad industry support



Shipping and refinery technological developments



Enforcement



We apply five levers to address APM Terminals' challenges and opportunities



Cost
leadership



Customer
centricity



Portfolio
optimisation



CAPEX
discipline

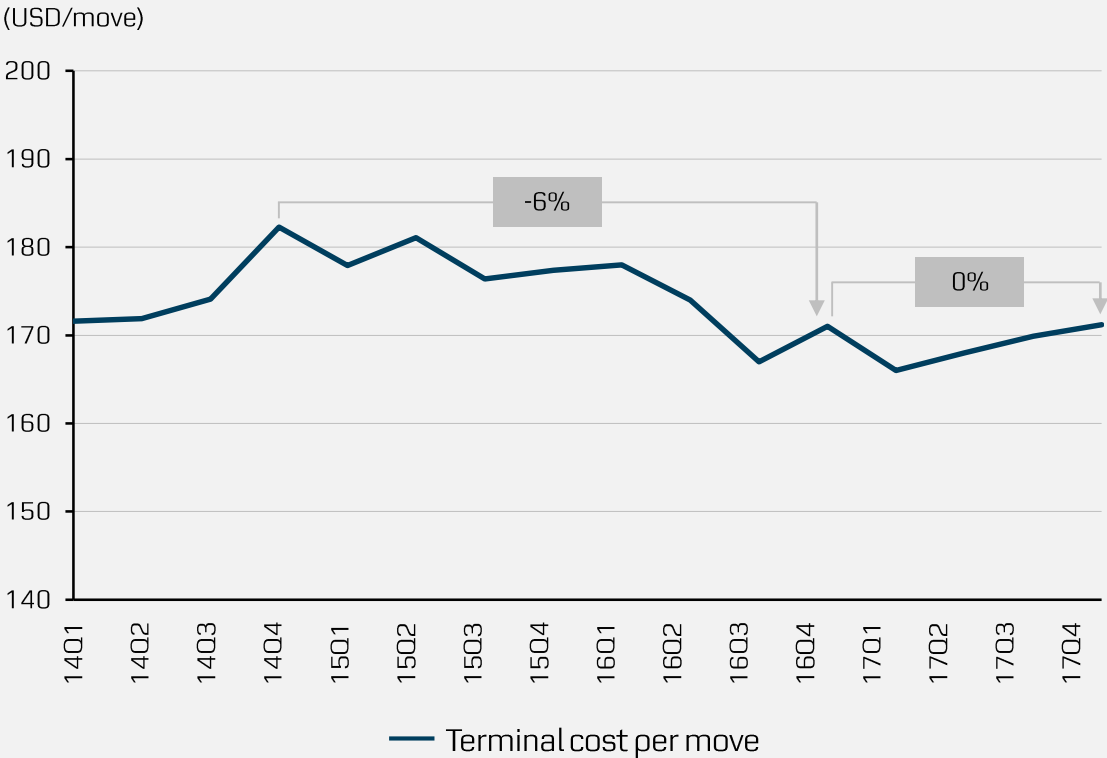


T&L
synergies

Source: Maersk

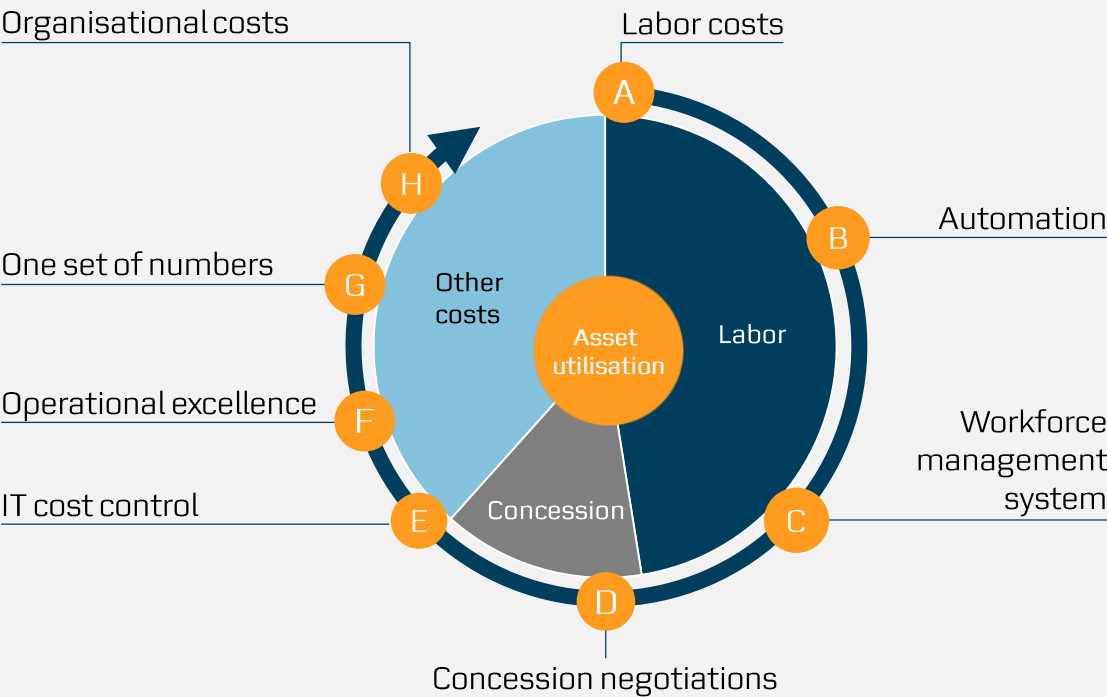
Cost leadership is our license to operate

Cost per move¹



Note: (1) Financially consolidated terminals
Source: Maersk,

Terminal cost in 2017 of USD 2.9bn



Inflationary pressure: ~3%

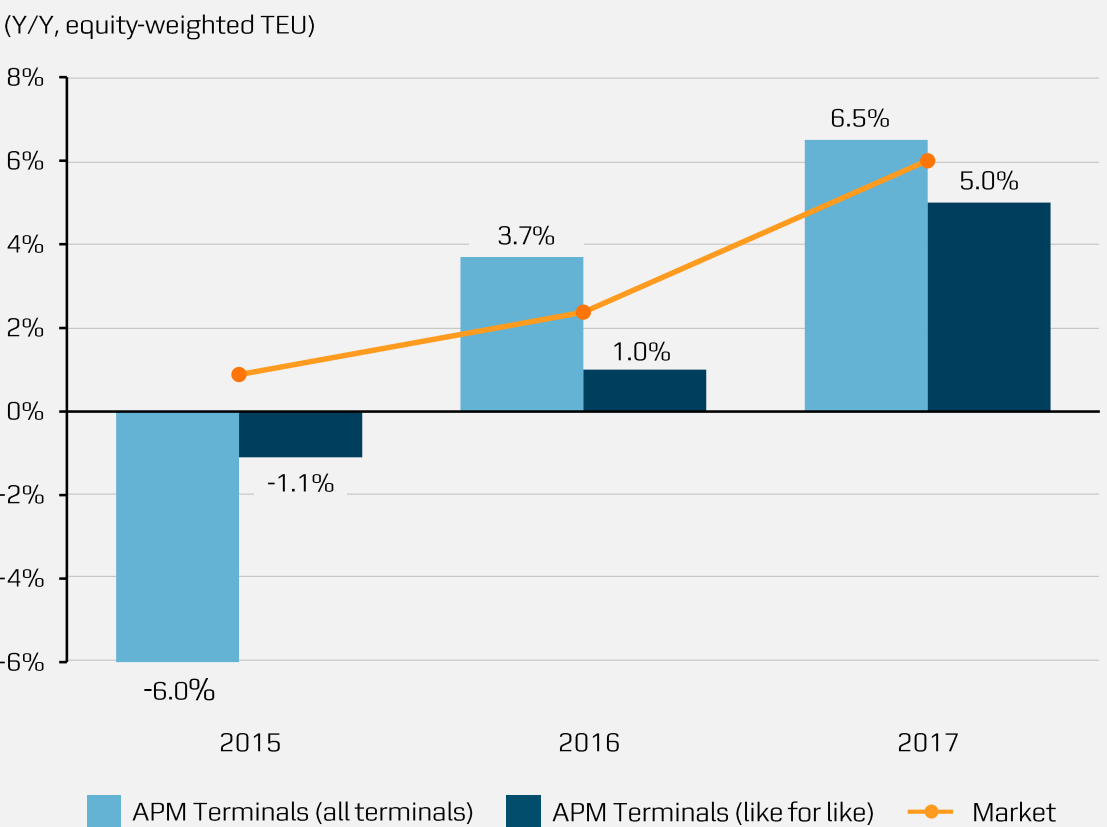
Customer centricity enabling multiple deals won

In 2017, 29 deals won and eight lost

Region	Won deals	Lost deals
Global	1	-
Africa & Middle East	7	-
Asia	3	-
Europe	7	4
Latin America	7	1
North America	4	3
Total	29	8

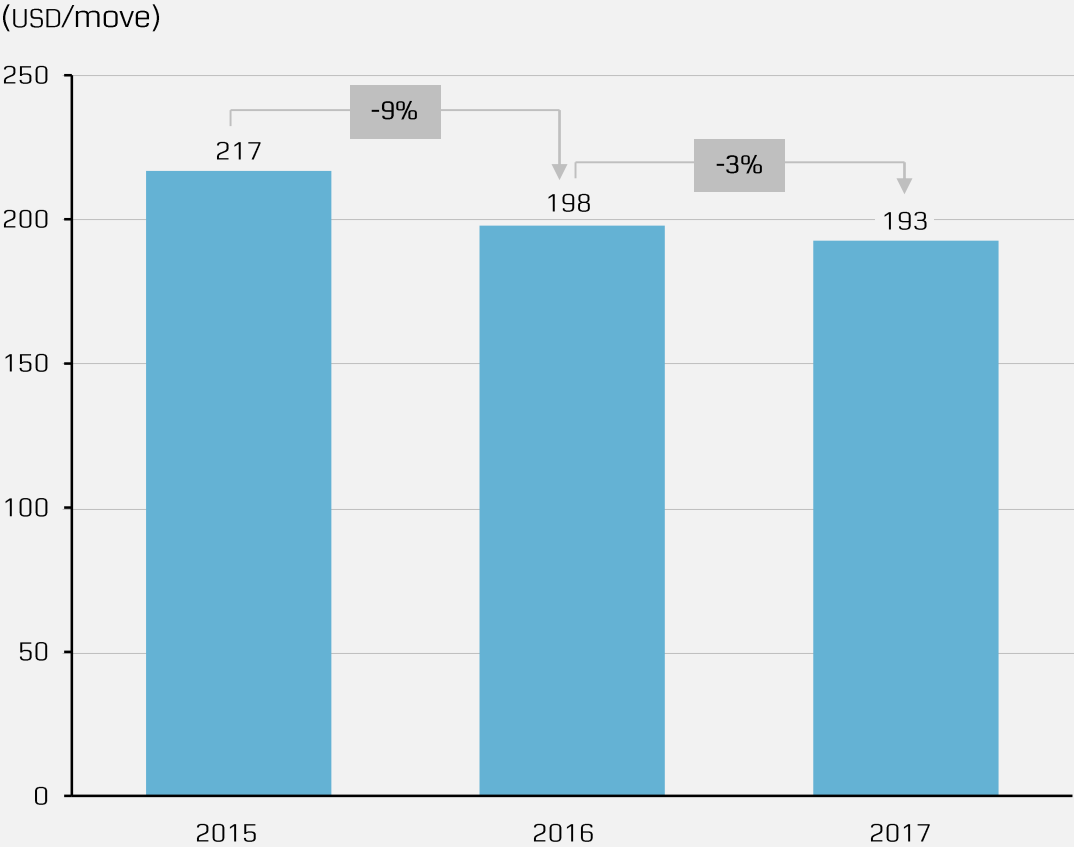
Source: Maersk, Drewry

Volume growth



Continuous, but weaker, price pressure

Global APM Terminals revenue



Source: Maersk

We are considering our strategic options in multiple terminal locations to optimise our terminal portfolio

74 terminals worldwide



Source: Maersk

Potential for portfolio optimisation



Multiple terminals are financially weak



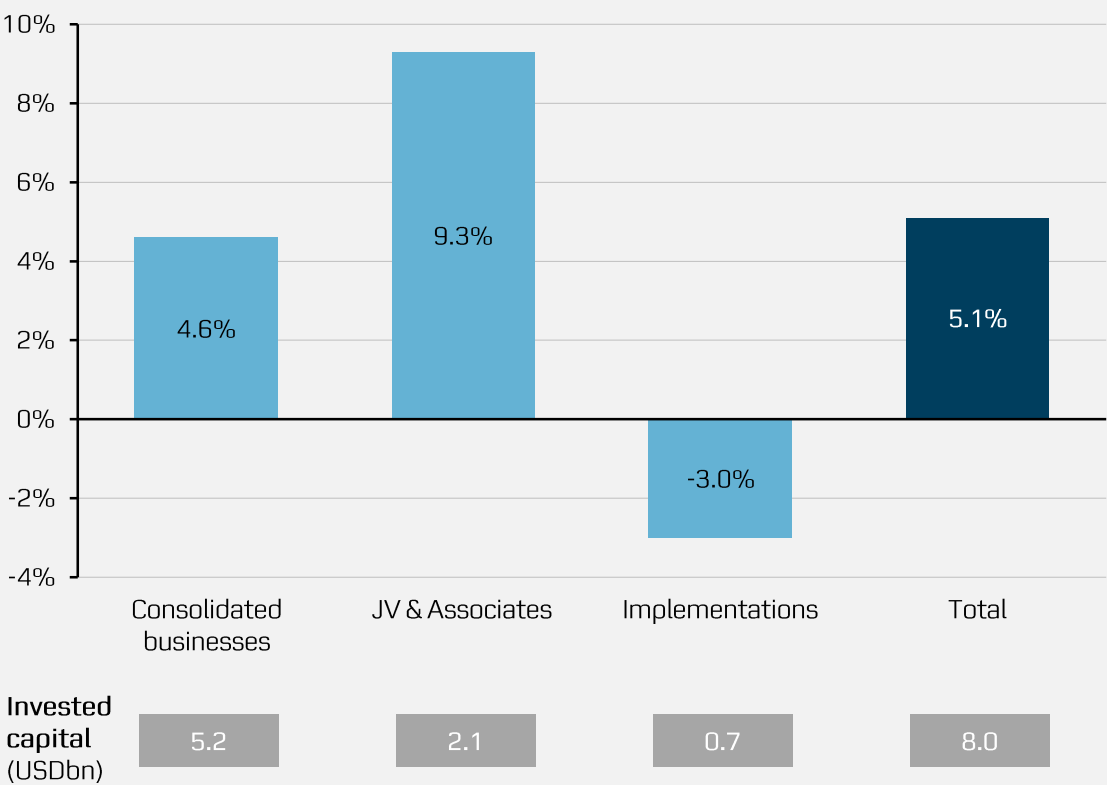
Monetisation of minority share in high value terminals

Terminals under implementation drag down APM Terminals' ROIC

Project	Opening	APM Terminals' share of total investment
Moin, Costa Rica	2019	USD 1.0bn
Tema, Ghana	2019	USD 0.3bn
TM2, Tangier	2019	USD 0.7bn
Vado, Italy	2020	USD 0.2bn
Abidjan, Ivory Coast	2020	USD 0.3bn

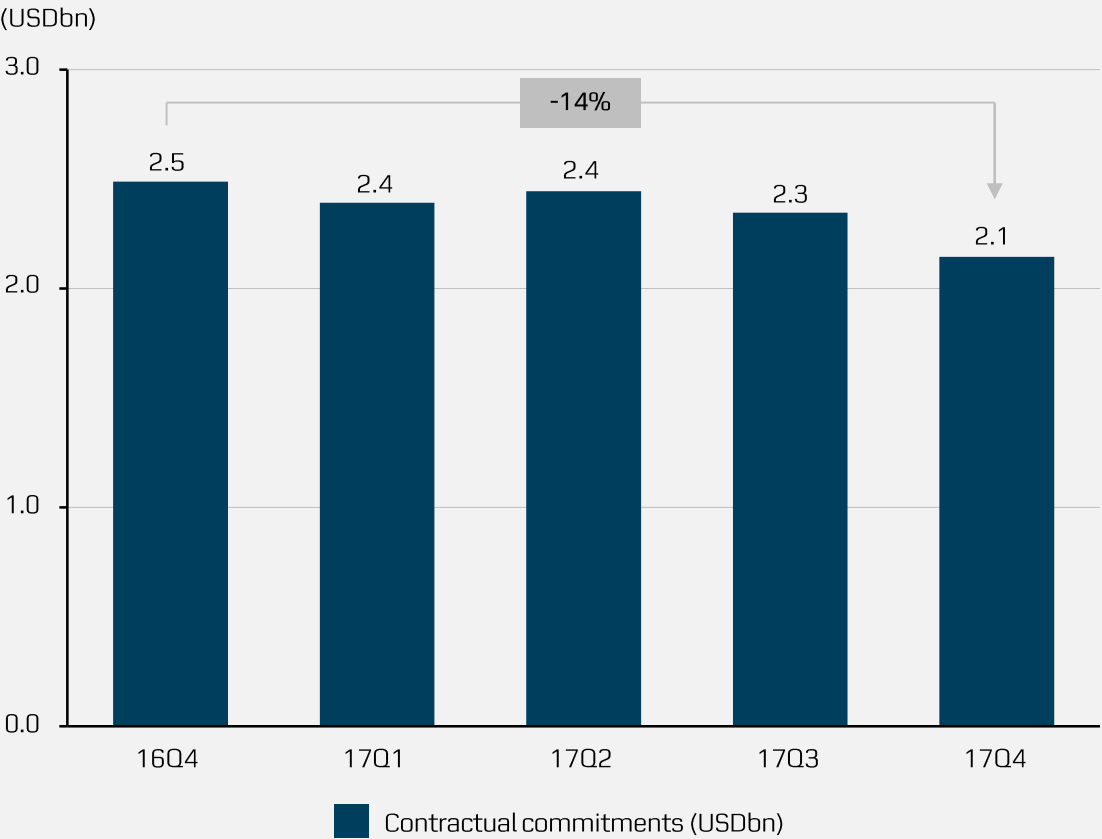
Source: Maersk

APM Terminals underlying ROIC split (2017)



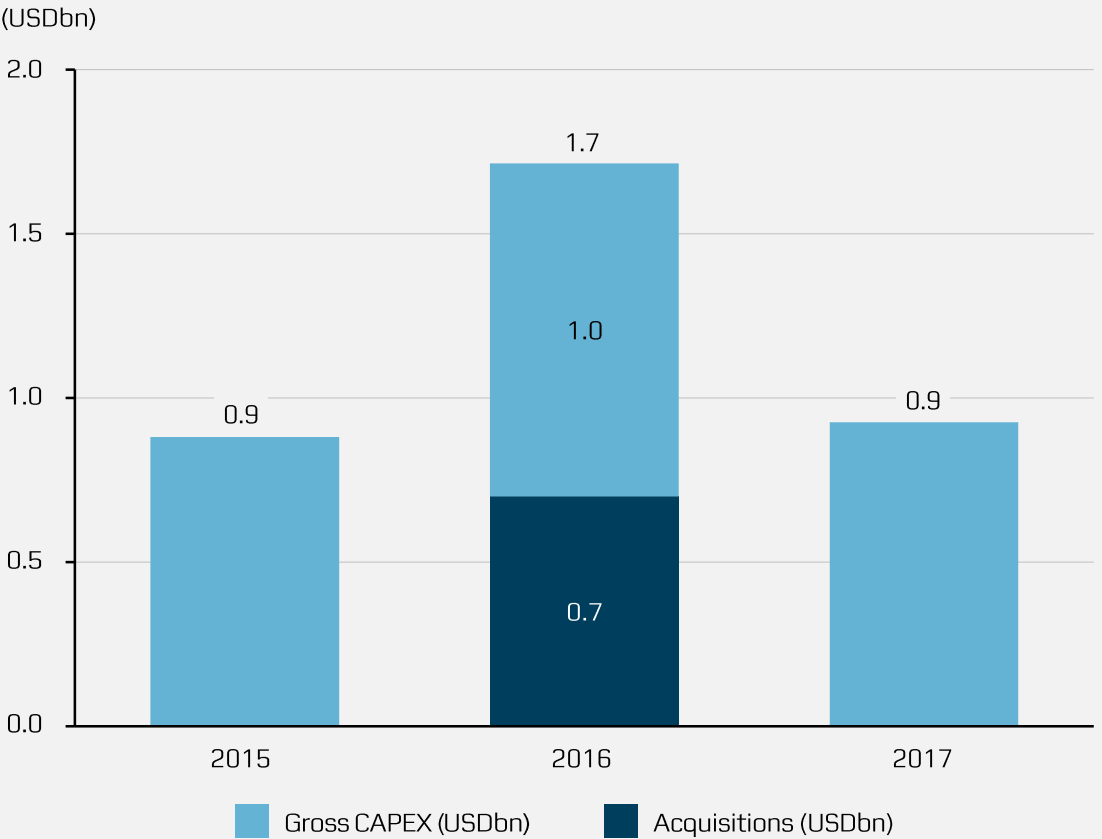
CAPEX discipline reflected through reduced contractual commitments

APM Terminals' contractual commitments



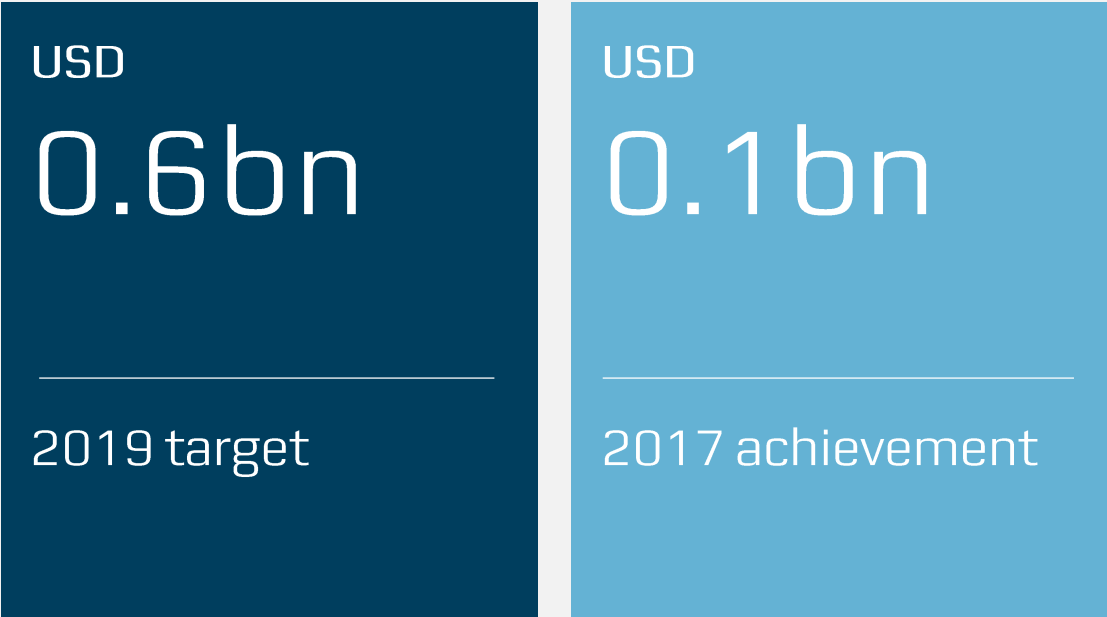
Note: Gross capex excludes acquisitions
Source: Maersk

APM Terminals' gross CAPEX



We are seeing some progress on our T&L synergies...

Synergy impact



Note: Controlled terminals refers to financially controlled terminals
Source: Maersk

2017 synergy drivers



11% volume growth from Maersk Line to APM Terminals controlled terminals



APM Terminals winning key Maersk Line VSA partners

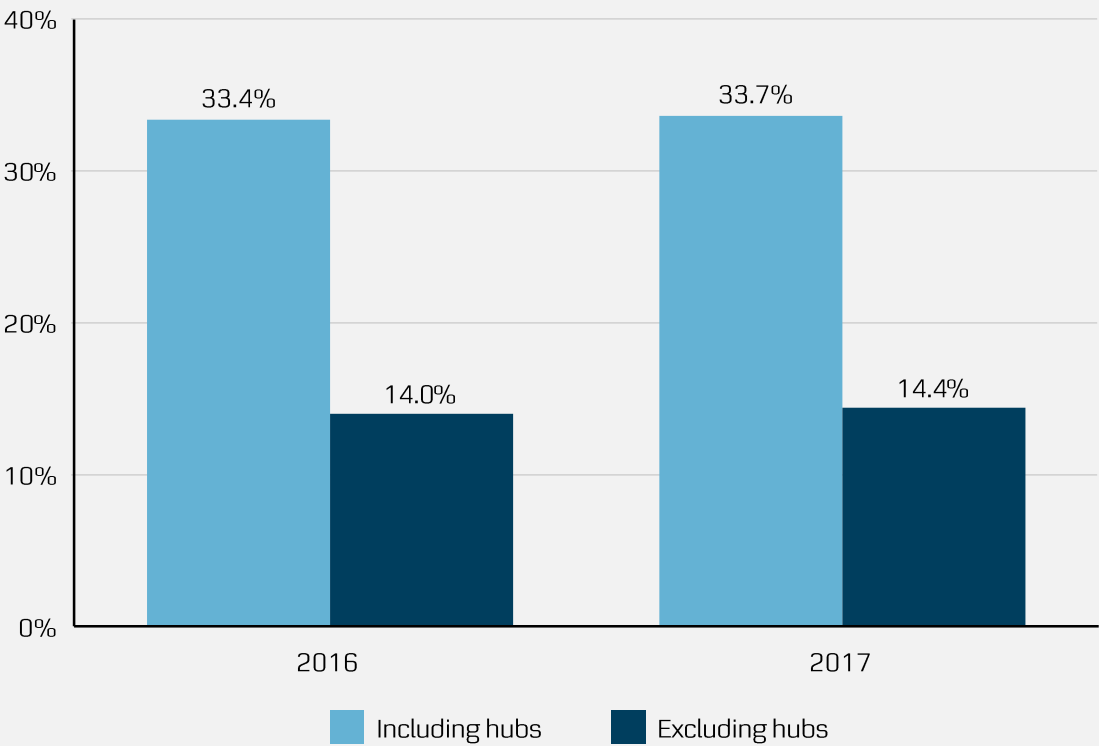


Improved transshipment hub operations, but with significant disruptions

...with more Maersk Line volume in APM Terminals and improved transshipment hub productivity

Maersk Line moves with APM Terminals

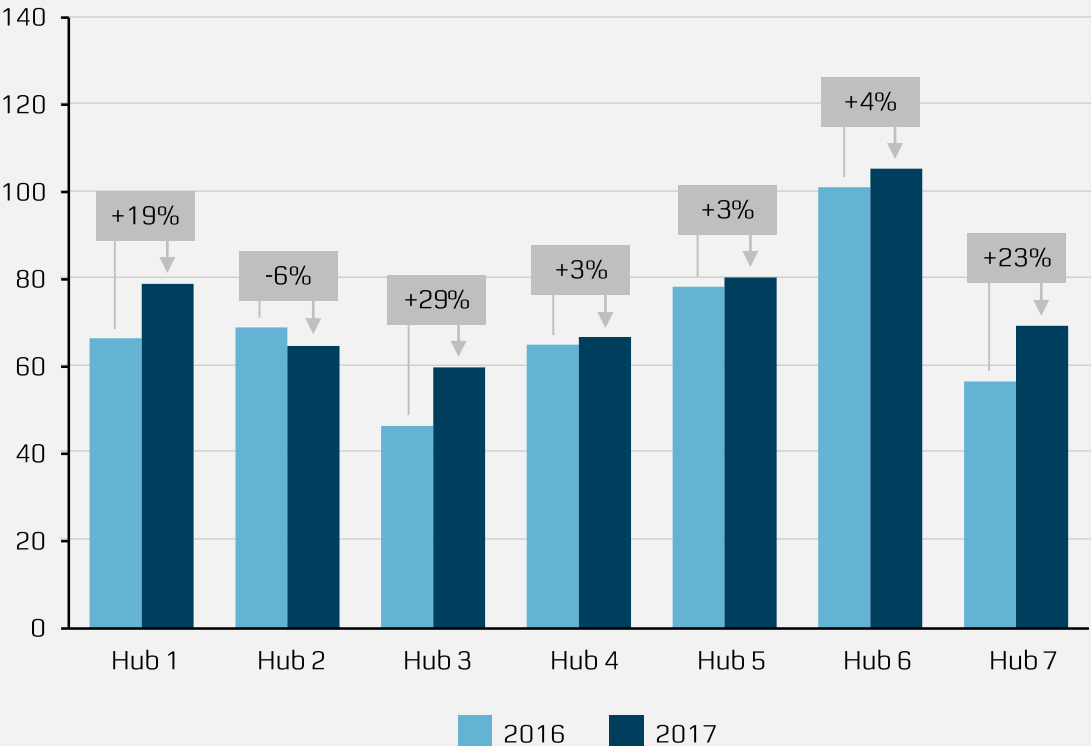
(Number of total Maersk Line moves)





Note: At Capital Markets Day 2016 we disclosed 32% of Maersk Line moves with APM Terminals, which was only for Q3 2016.
Source: Maersk

Terminal productivity in our transshipment hubs

(Port moves/hour)



Our West-Med transshipment hubs were challenged in 2017, but the situation has improved

Challenges in Algeciras and Tangiers in 2017	Impact in 2017	Actions taken in 2017	Actions to be taken in 2018
<div></div> <div>Labour strikes</div>	<div></div> <div>Terminal congestion</div>	<div></div> <div>Volumes diverted</div>	<div></div> <div>New labour agreement</div>
<div></div> <div>Cyber-attack</div>	<div></div> <div>Reduced network reliability</div>	<div></div> <div>Tighter volume control</div>	<div></div> <div>Operational excellence programme</div>
<div></div> <div>Crane breakdowns</div>	<div></div> <div>Contingency costs</div>	<div></div> <div>Relocated equipment</div>	<div></div> <div>Additional equipment relocation</div>

Source: Maersk

We apply five levers to address APM Terminals' challenges and opportunities



Cost
leadership



Customer
centricity



Portfolio
optimisation



CAPEX
discipline



T&L
synergies

Source: Maersk

Financial outlook & disclosures



Jakob Stausholm
Chief Finance,
Strategy & Transformation Officer



Our investment case:

Cash focus short term, profitable growth long term

Short term

- ✓ Retain investment grade
- ✓ Complete energy separation and distribute proceeds
- ✓ Restore profitability
- ✓ Capital discipline
- ↳ Improve free cash flow

Long term

- ✓ Grow integrated offerings
- ✓ Grow non-ocean revenue disproportionately
- ✓ Stable, growing earnings
- ✓ Reduce capital intensity

New disclosures

2017: Energy businesses reclassified

2018: One profit and loss statement and EBITDA guidance

2019: Disclose off-balance sheet commitments (IFRS 16)

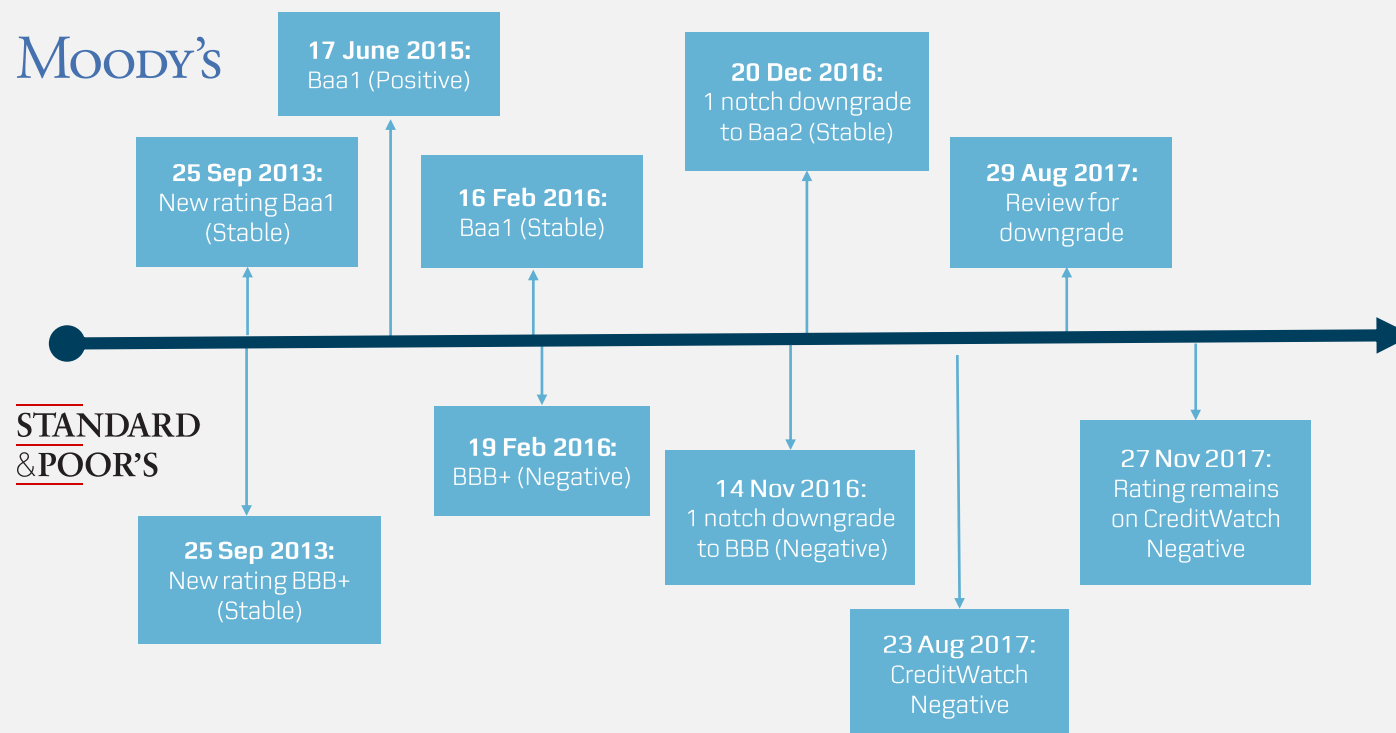
Source: Maersk

Investment grade rating kept unchanged during a year of transformation

APMM's financial policy

"We are committed to remain investment grade rated and will take the required measures to defend our investment grade rating"

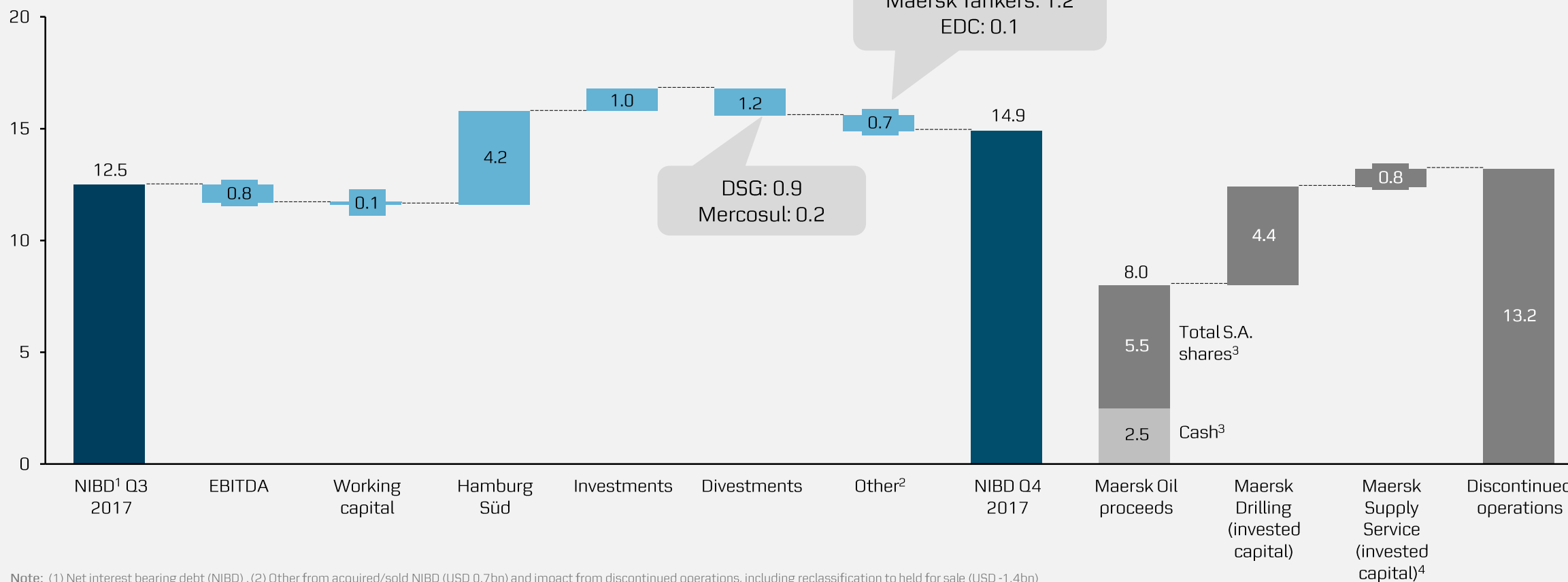
Credit rating history



Source: Maersk

Deleveraging from Energy separation

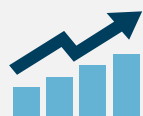
(USDbn, end of year)



Note: (1) Net interest bearing debt (NIBD). (2) Other from acquired/sold NIBD (USD 0.7bn) and impact from discontinued operations, including reclassification to held for sale (USD -1.4bn)
 (3) Value of shares in Total S.A. based on 15th February 2018 and cash before closing adjustments. (4) Invested capital for Maersk Drilling and Maersk Supply Service based on end full-year 2017.
 Source: Maersk

Subject to our investment grade objective we plan to distribute proceeds from Energy separation

Distribution of proceeds from Energy separation

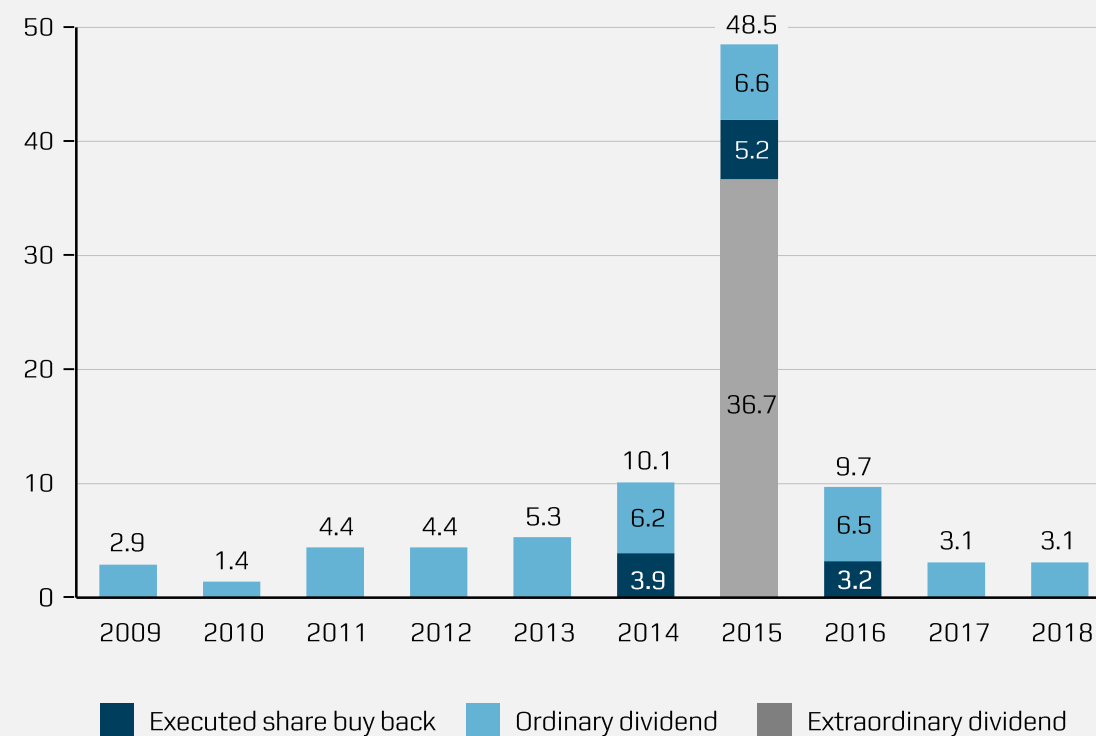


"Subject to meeting our investment grade objective APMM plans to return a material portion of the value of the received Total S.A. shares to the APMM shareholders during the course of 2018/19 in the form of extraordinary dividend, share buyback and/or distribution of Total S.A. shares"

Note: Dividend and share buyback in the paid year. 2015 extraordinary dividend relates to sale of shares in Danske Bank
Source: Maersk

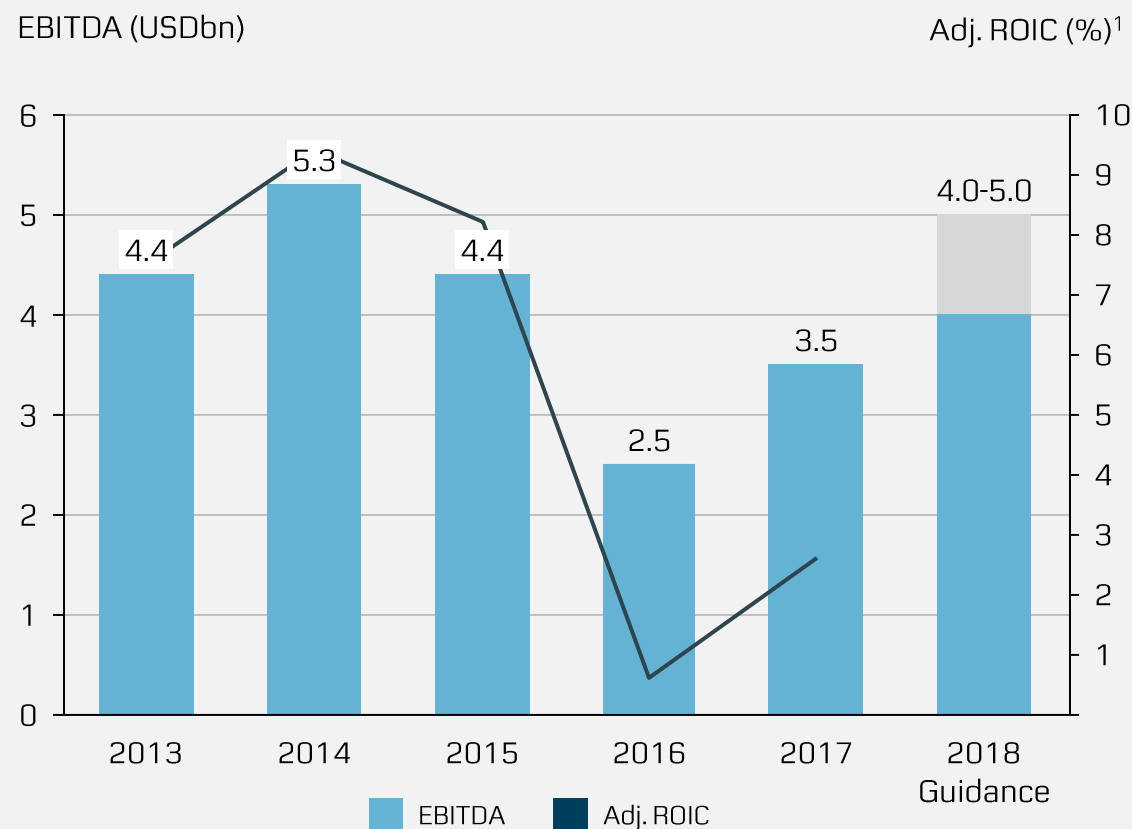
Shareholder proceeds

(DKKbn)



Targeting EBITDA improvements through cost reductions and synergies

EBITDA and adj. ROIC for continuing operations

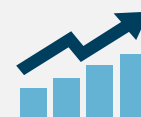


Note: (1) Adjusted for impairments
Source: Maersk

Drivers of short term profitability



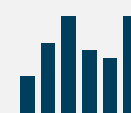
Cost leadership



T&L synergies worth 2pp on ROIC or USD 600m by 2019



Hamburg Süd synergies of USD 350-400m by 2019

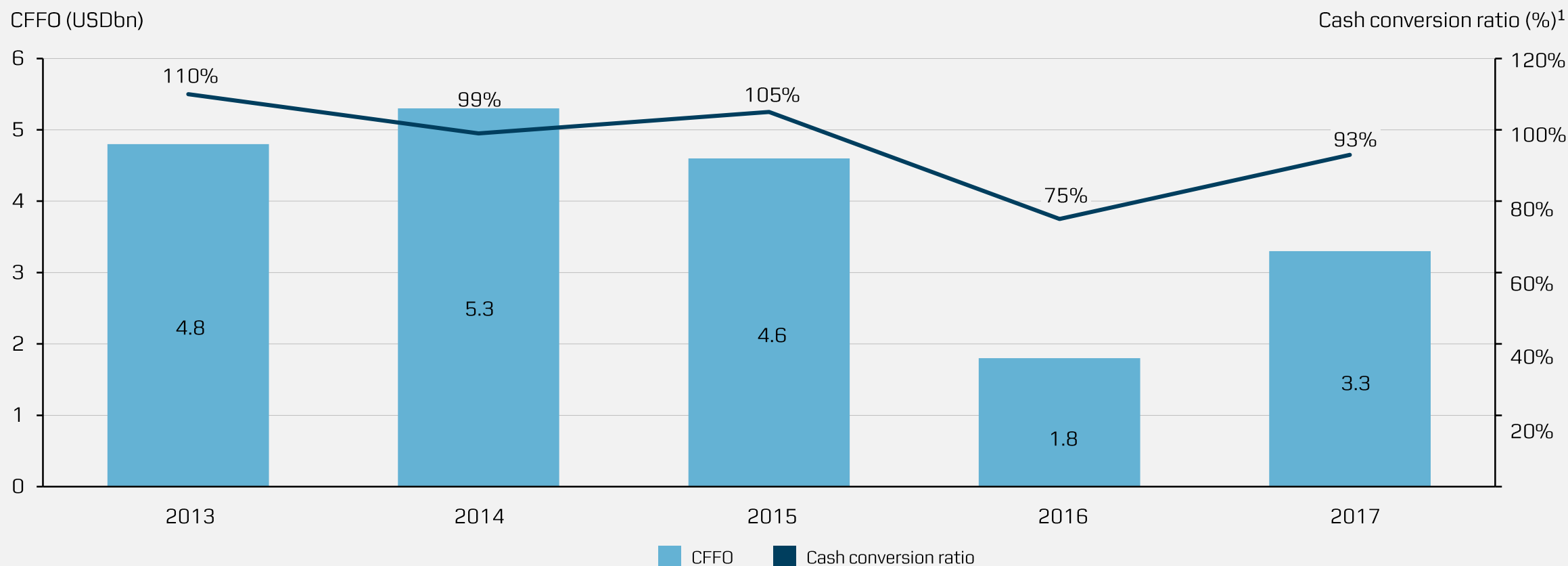


Main uncertainties:

- Freight rates
- Bunker fuel price

High conversion of EBITDA to operating cash flow

CFFO and cash conversion ratio for continuing operations

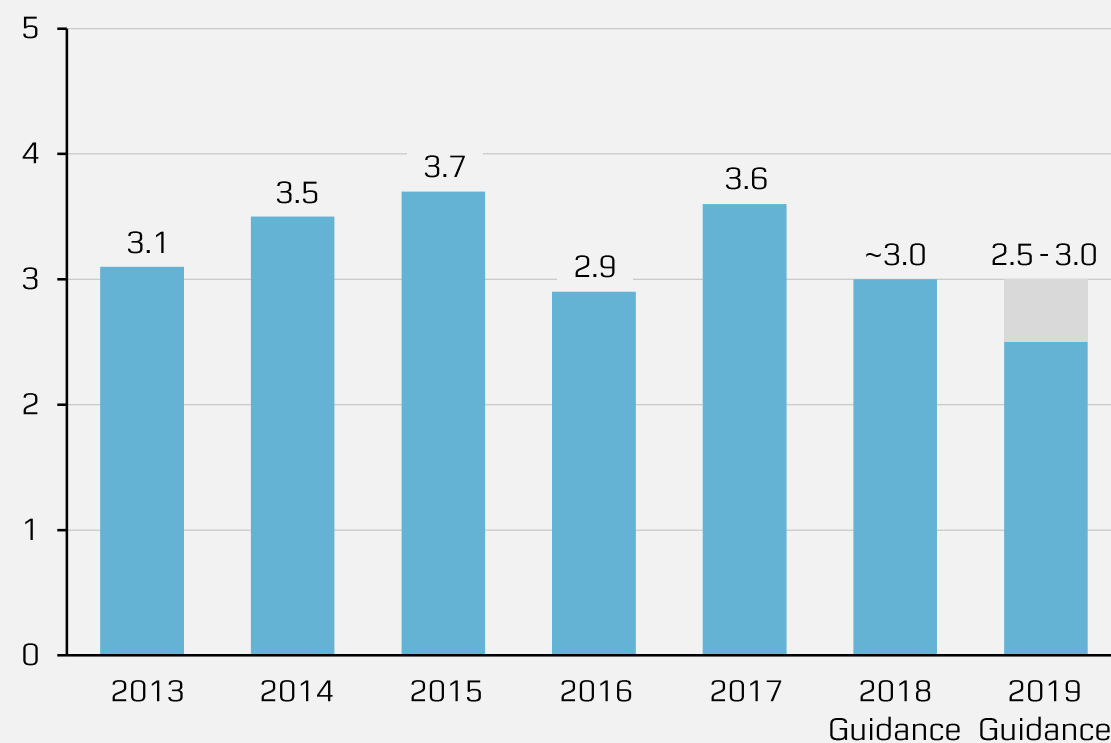


Note: (1) Cash conversion ratio is cash flow from operations (CFFO) excluding net financial items divided by EBITDA
Source: Maersk

Capital expenditures on a downwards trend

Gross CAPEX for continuing operations

Gross CAPEX (USDbn)



Note: Gross CAPEX excludes Hamburg Süd acquisition and excludes divestments of non-current assets
Source: Maersk

Drivers of CAPEX reductions



Few remaining vessel deliveries and historical high ownership share



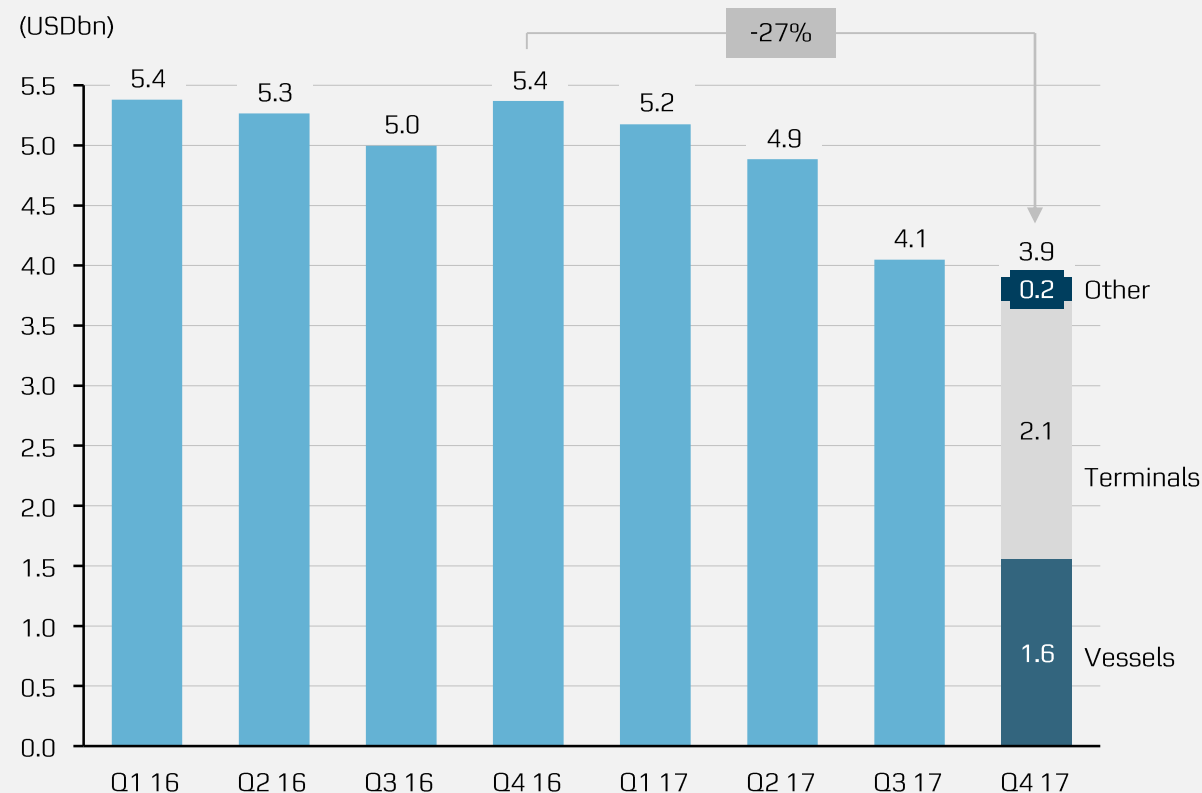
No new greenfield terminal projects



Improved asset utilisation

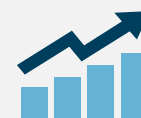
CAPEX commitments reduced by USD 1.5bn over the past 12 month

Contractual CAPEX commitments for continuing operations



Source: Maersk

Current commitments from 2018 to 2023+



Last deliveries of EEE vessels in 2018



CAPEX for remaining five container terminals under construction

Measures in place to improve free cash flow

Continuing business cash flows

USDbn	2016	2017	2018 Guidance	
EBITDA	2.5	3.5	4.0-5.0	<ul style="list-style-type: none"> • Grow slightly below market • Hamburg Süd • Synergies • Lower unit costs
Cash flow from operations	1.8	3.3		High cash conversion
Gross capital expenditures	(2.1)	(3.7)	~3.0	Capital discipline
Free cash flow before acquisitions and divestments	(0.3)	(0.4)		
Acquisitions	(0.8)	(4.2)		
Divestments	0.9	1.7		
Free cash flow (before financing)	(0.2)	(2.9)		

Note: Cash flow from operations (CFO) excluding net financials. Gross capital expenditures excluding acquisitions
Source: Maersk

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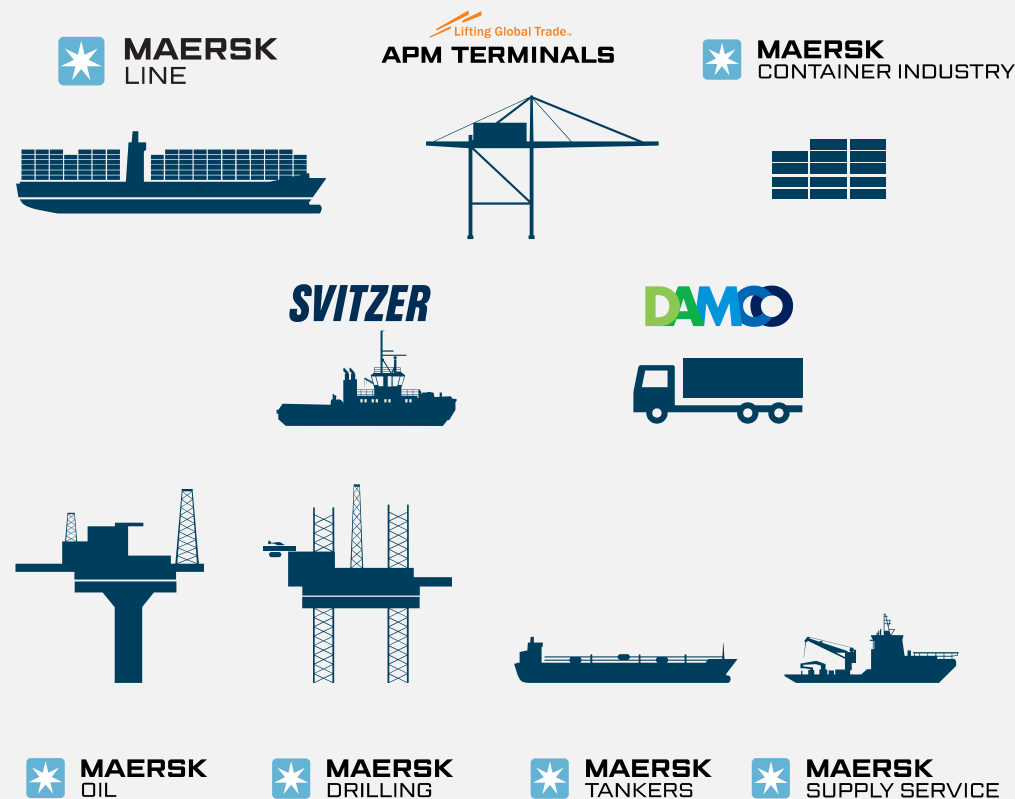
2018: One profit and loss statement and EBITDA guidance

2019: Disclose off-balance sheet commitments (IFRS 16)

Source: Maersk

At an inflection point in our transformation

From conglomerate



To integrated



Global integrator of container logistics
– connecting and simplifying our
customers' supply chain

Source: Maersk

We are therefore changing the way we report

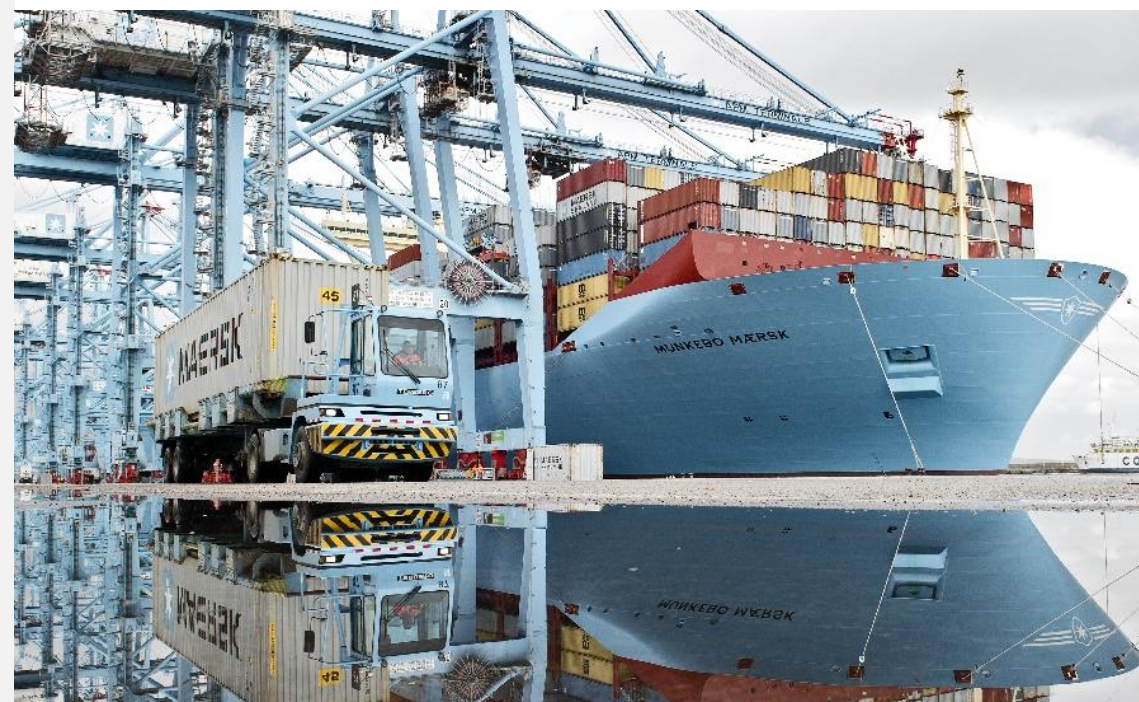
Why we are changing

- ✓ No longer a conglomerate hence only one bottom line
- ✓ New segments support the strategic direction and how we run our business
- ✓ A natural step in the journey towards becoming the integrator
- ✓ Implemented early (from 2018 Q1) to be a catalyst for integration

Source: Maersk

A. P. Moller - Maersk

Interim report
Q1 2018



One profit and loss statement – four segments

Disclosure from first quarter 2018

Consolidated financials

- One profit and loss statement
- One balance sheet
- One cash flow statement

Segment details

- Revenue
- EBITDA
- Key operational metrics

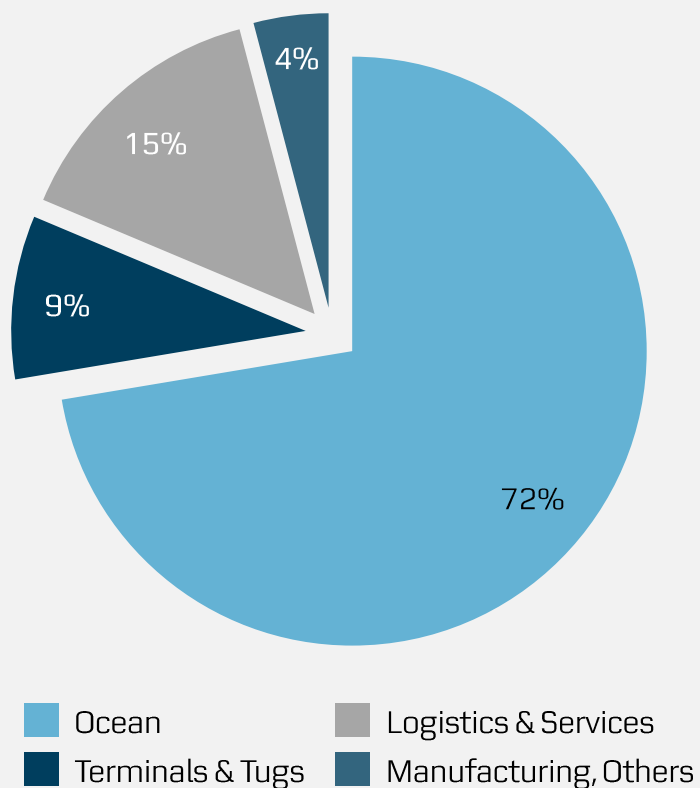
Source: Maersk

Segments from first quarter 2018

Segment	Definition
Ocean	Maersk Line ocean revenue, Hamburg Süd ocean revenue, APM Terminal transshipment hubs
Terminals & Tugs	APM Terminal gateways, Svitzer
Logistics & Services	Damco, trade finance, inland haulage & other logistics services
Manufacturing, Others	Maersk Container Industry, others

Higher revenue growth in non ocean segments

2017 segment revenue split incl. Hamburg Süd pro forma¹

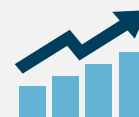


Note: (1) Excluding unallocated revenue and eliminations
Source: Maersk

Why we want to grow non-ocean revenue



There is demand from customers for a more integrated solution



Revenue potential is higher than ocean



Non-ocean revenue is asset light and leverages our existing network



Successful implementation should maximise revenue growth, provide more stable returns, and reduce capital intensity

>8.5% ROIC over the cycle and growing revenue

Our investment case:

Cash focus short term, profitable growth long term

Short term

- ✓ Retain investment grade
- ✓ Complete energy separation and distribute proceeds
- ✓ Restore profitability
- ✓ Capital discipline
- ↳ Improve free cash flow

Long term

- ✓ Grow integrated offerings
- ✓ Grow non-ocean revenue disproportionately
- ✓ Stable, growing earnings
- ✓ Reduce capital intensity

New disclosures

2017: Energy businesses reclassified

2018: One profit and loss statement and EBITDA guidance

2019: Disclose off-balance sheet commitments (IFRS 16)

Source: Maersk

Appendices

2018 financial Guidance and long term targets

2018 Guidance

EBITDA in the in the range of USD 4.0 – 5.0bn
(USD 3.5bn)

Underlying result above last year (USD 356m)

High cash conversion ratio (Cash flow from operations
to EBITDA)

Gross capital expenditures around USD 3.0bn
(USD 3.6bn excluding Hamburg Süd)

Organic volume growth in Maersk Line slightly below
the average market growth

Long term targets

More than **8.5% ROIC** over the cycle

Growing revenue especially non ocean revenue

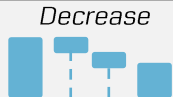






Note: See definitions in Annual report 2017 – figures in parenthesis refers to the financial year 2017
Source: Maersk

Free cash flow impacted by the energy separation

	USD bn	2016	2017	2018 Guidance
Continuing business	EBITDA	2.5	3.5	4.0-5.0
	Cash flow from operations	1.8	3.3	
	Gross capital expenditures	-2.1	-3.7	~3.0
	Free cash flow before acquisitions and divestments	-0.3	-0.4	
	Acquisitions	-0.8	-4.2	
	Divestments	0.9	1.7	
	Free cash flow before discontinued businesses and financing	-0.2	-2.9	
Discontinued businesses	Free cash flow Maersk Supply Service	0.0	-0.4	
	Free cash flow Maersk Drilling	1.0	0.4	
	Free cash flow Maersk Oil incl. transaction	-0.2	0.3	
	Free cash flow Maersk Tankers incl. transaction	0.0	1.2	
	Free cash flow before financing	0.6	-1.5	
A.P. Moller-Maersk	Financial costs (net of tax)	-0.6	-0.7	
	Dividends	-1.0	-0.5	-0.5
	Share repurchases	-0.5	-	
	Free cash flow after financial items	-1.5	-2.7	

Note: Cash flow from operations (CFFO) excluding net financials. Gross capital expenditures excluding acquisitions
Source: Maersk

IFRS 16 from January 1, 2019 will impact our income statement and balance sheet significantly – no cash flow effect

Revenue	➡	No changes
Cost		<i>Decrease as lease expenses to be recognized as depreciation and interest cost</i>
EBITDA		Significant increase due to lower cost (elimination of lease expenses)
Depreciation & amortisation		<i>Increase due to new depreciation of capitalized operating-lease-assets</i>
EBIT		Minor EBIT increases as interest element separated from lease expense
Financial items		<i>Minor Increase due to interest cost</i>
Income taxes	➡	<i>No material changes</i>
Net result		Whilst neutral over time, timing effect due to higher interest during first years
Net debt		Net interest bearing debt increases due to capitalisation of charters and concessions (estimated to USD 6-8bn)

Source: Maersk



Thank you

