

Cavotec Investor Information Meeting

May 7, 2019



Agenda



Cavotec, an introduction			
Transformation Roadmap			
Commercial Exce	ellence		
Operational Exce	ellence		
	Ports & Maritime		
Business & market update	Airports & Industry		
	Services		
Conclusions and financial targets			

Presenting today...





Mikael Norin, Cavotec Group CEO since July, 2017

Prior:

President, Rolls-Royce Marine Services
President Recall Americas (Brambles Ltd)
President Recall Europe (Brambles Ltd)
Senior Vice President, ABB Power Systems

30 plus years of international business experience (50+countries)

15 years living abroad (6 countries on 3 continents)

5 company transformations before Cavotec

Cavotec What, Why and How



What we do ...



Why we do it ...

We want to contribute to a future world that is cleaner, safer and more efficient by providing innovative connection solutions for ships, aircraft and mobile equipment today

How we do it ...

We thrive by shaping future expectations in the areas we are active in

Our credibility comes from our application expertise, dedication to innovation and world class operations

Our success rests on the core values we live by: Integrity, Accountability, Performance and Team Work









Cavotec – At a glance





Full Time Employees 817₂

Ports & Maritime



35%

Airports & Industry



65%

Services



18'000 assets

1, 2018 Full year

2, End Q1 2019

Cavotec visionary end states



We want to contribute to a future world that is cleaner, safer, and more efficient by providing innovative connection solutions for ships, aircraft and mobile equipment today

The autonomous maritime supply chain

The fully automated airport

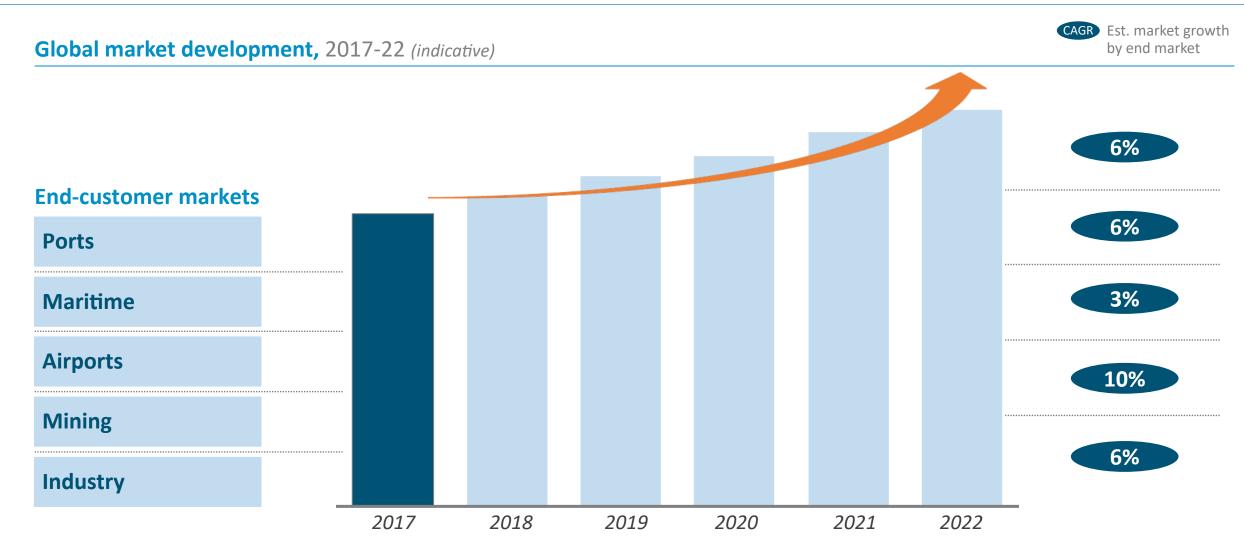
The fully remotely controlled mine

Total life cycle management

- Ships sailing, mooring, loading, and unloading automatically for ultimate efficiency
- Clean electric power always available for ships and cranes; big data to monitor performance
- Airplanes landing and docking with no human interactions
- Ground support services supplied from in-ground avoiding accidents for passengers and employees
- All mining vehicles and cranes controlled remotely keeping workers safe
- Efficiency secured through seamless power connection and continuous connectivity
- Enabling customer to focus on core activities and maximize the availability of their assets.

We expect a growing addressable market across segments





Backed up by end customer spend and industry trends, we see the opportunities are there!

Agenda



Cavotec, an intro	duction	
Transformation		
Commercial Exce	llence	
Operational Exce	ellence	
	Ports & Maritime	
Business & market update	Airports & Industry	
	Services	
Conclusions and financial targets		
Q&A		

Presenting today...





Glenn WithersGroup SVP & CFO

Glenn Withers, Cavotec Group CFO since January, 2019

Prior:

CFO of Quant AB
CFO of Rolls-Royce Marine Services
General Manager CISCO Recall (Brambles Ltd)
CFO Recall Europe (Brambles Ltd)

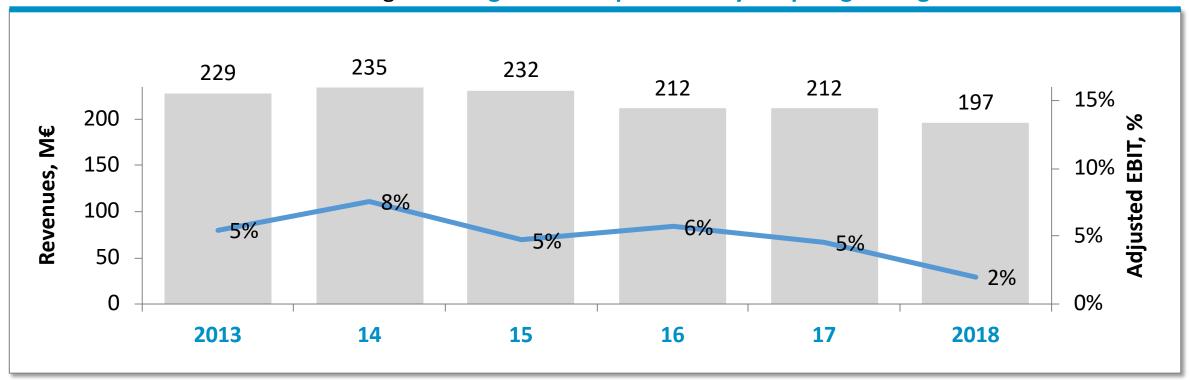
23 years living abroad (8 countries on 4 continents)

3 company transformations before Cavotec

Why transforming Cavotec



Since 2013 Cavotec has been facing declining sales and profitability despite growing end-customer markets



Fall 2017 Starting point...



Unfulfilled promises to all stakeholders...

Customers

- Exciting, innovative technologies, but poor delivery and quality
- Strong customer focus, but slow and inconsistent responses to enquiries



Shareholders

- Well positioned in terms of trends, but no growth
- Strong market position, but low profitability



Our Transformation Roadmap...



Three steps after years of stagnating sales and profit



2017 - 2018: TRANSFORMATION



2019: PROFITABILITY



2020: PROFITABLE GROWTH

Direction & Governance



- Simplified decision-making
 - new organization
- Streamlined processes
 - 50 transformation projects
- Market researched
 - Focus on target markets
- Right sizing
 - *EUR +10M savings by 2021*
- Financial strengthening
 - + EUR 19M

Commercial and Operational excellence

- New Operational system
 - Delivery and Quality
- Sales management
 - Training and Tools
- Commercial focus
 - Selection and Terms
- Grow services
 - Build up and Roll out
- Invest in innovation

Scale Up and Innovate

- New market segments
- Adjacent technologies
- Selective acquisitions
- Services in all markets





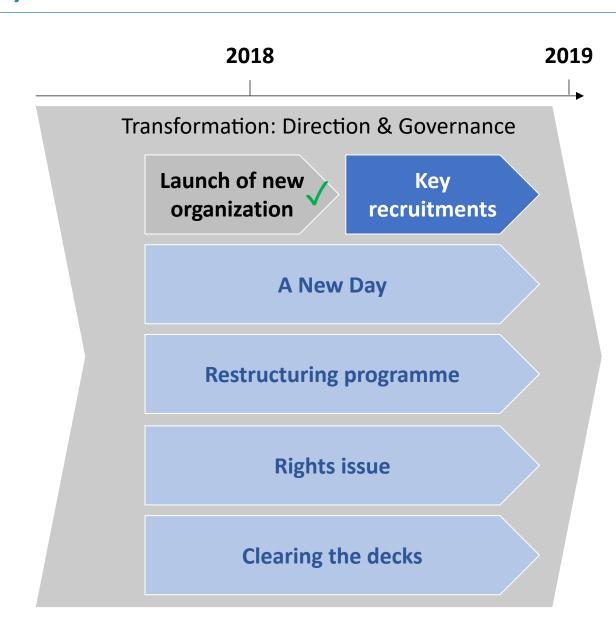






- Services launched as new third division
 - Tasked with developing the aftermarket business
 - Will enhance the stability of our underlying business
- Each division assigned clear profit and loss ownership
 - Enhances the transparency of operational performance
 - Optimizes capital allocation
 - Simplifies decision making





- Strengthened executive team
 - CFO
 - Chief Human Resources Officer
 - President of Ports & Maritime
 - President of Services
 - Chief Operations Officer
 - Chief Commercial Officer
- New Executives with background from blue chip companies (GE, GKN, ABB, etc.) bringing experience of similar transformations as well as world class business processes





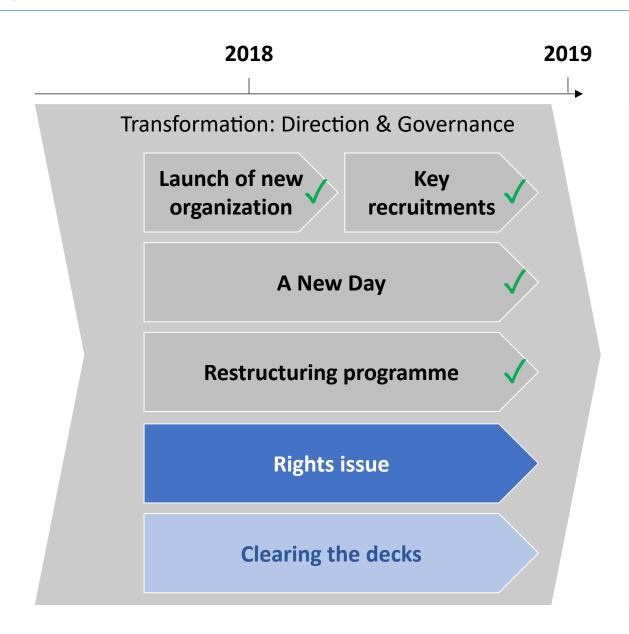
- All of the 50 projects finalized to streamline processes and increase efficiency, such as;
 - new processes for production planning and inventory control;
 - deployment of a new CRM system;
 - processes for ROI-focused efforts in R&D
 - legal entity simplification





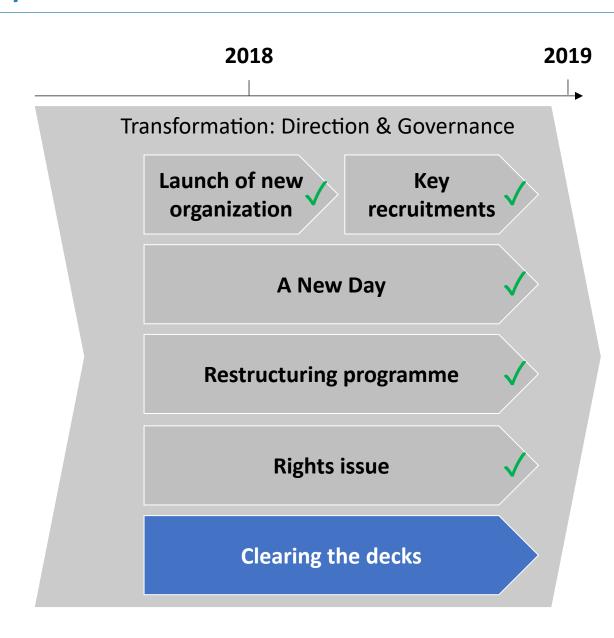
- Addresses structural inefficiencies in the Group
 - Headcount down by 100 employees in 1 year
 - 10 local offices closed in the fourth quarter
 - Savings of approximately EUR 10 million by 2021, the majority in 2019
 - Total one-off cost of the restructuring EUR 7 million, whereof EUR 6.3 million spent so far





- Fully underwritten rights issue of EUR 18.5 million
 - Successfully completed in January 2019
 - Provides resources to complete transformation initiatives swiftly
 - Provides scope for quick actions to take advantage of opportunities for accelerated growth

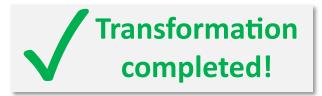




- Lawsuit in California
 - Nearing the end of the road
 - Further provision of EUR 4.3 million in Q4 2018 to cover most possible outcomes of the process
- Review and replacement of employees on all levels
- Restructuring of portfolio of subsidiaries to increase efficiency, lower cost and create an appropriate tax structure
- Cleaned up balance sheet







2019 – what to expect





2017 - 2018: TRANSFORMATION

Direction & Governance

- Result impacted by heavy investments in the future
- Maintained focus on market activities



2019: PROFITABILITY

Commercial and Operational excellence

- Improved operations
- Improved sales effectiveness
- Improved profitability



2020: PROFITABLE GROWTH

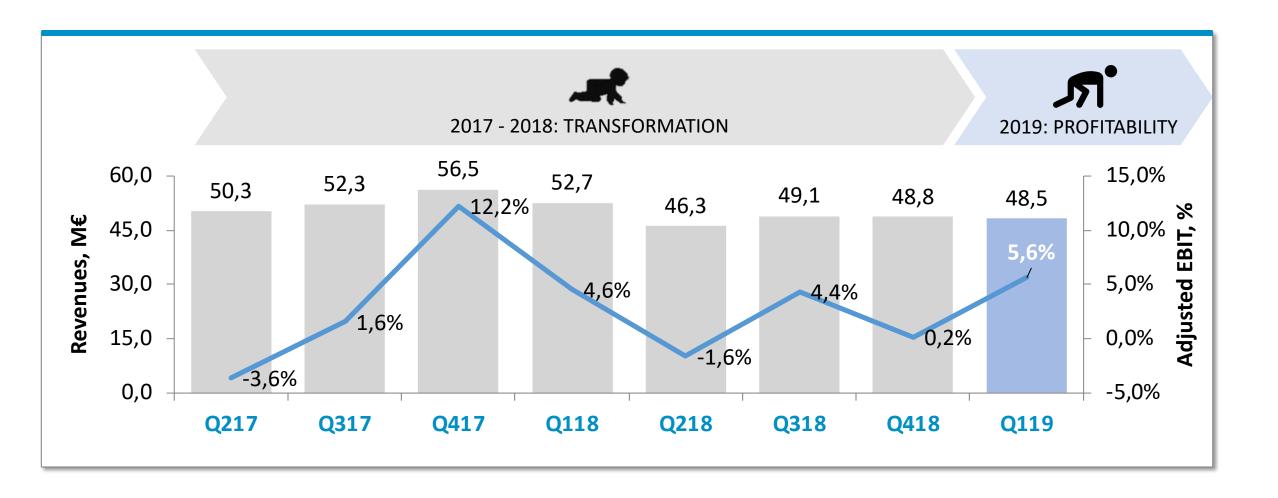
Scale Up and Innovate

Start of growth journey

2019: Higher profitability as transformation pays off



We have laid the foundation for higher, more consistent profitability



Agenda



Cavotec, an intro	oduction		
Transformation Roadmap			
Commercial Exce			
Operational Excellence			
	Ports & Maritime		
Business & market update	Airports & Industry		
	Services		
Conclusions and financial targets			
Q&A			

Presenting today...





Memed Uzel
Chief Commercial Officer

Memed Uzel, Cavotec Group CCO since May, 2019

Prior:

Global Director Commercial Excellence – Honeywell Commercial Excellence Leader – Medtronic Marketing & Sales Effectiveness Consultant – DuPont Product Manager – AB Volvo

26 years living abroad19 years of multi-industrial experience

This is Commercial Excellence





Commercial Excellence is the science of motivating, enabling and tracking the execution of the commercial growth strategy to reach the highest possible effectiveness and efficiency

We will build a world-class sales engine





2017 - 2018: TRANSFORMATION



2019: PROFITABILITY



2020: PROFITABLE GROWTH

SALES BASICS



SALES DISCIPLINE

- Completed granular market assessment
 - End customers
 - Geographies
 - Offerings
- Implemented group-wide CRM, Salesforce.com
- Completed assessment of full salesforce
- Trained salesforce in "boot camp"
 - Value based selling
 - Contractual terms

- Re-setting the sales structure
 - Account (customer) ownerships
 - \$ targets & plans for all sellers
 - Incentive plans
- Installing the operating system
 - Project pipeline reviews
 - Sales meetings
 - Key account planning
- Hunters for sellers, farmers for support & develop from within
- Pricing
 - From cost plus to value based

ENABLE & EMPOWER

- Training & coaching
 - Sales training (Sales 101)
 - Sales management training
- Customer marketing
 - Digital marketing
 - Social media
- Business development
 - Partnerships
 - New account targeting
 - Adjacencies

Grow from within, then hunt for new business











Agenda



Cavotec, an introduction				
Transformation Roadmap				
Commercial Excellence				
Operational Excellence				
	Ports & Maritime			
Business & market update	Airports & Industry			
	Services			
Conclusions and financial targets				
Q&A				

Presenting today...





Martin Riegger, Cavotec Chief Operations Officer since July, 2018

Prior:

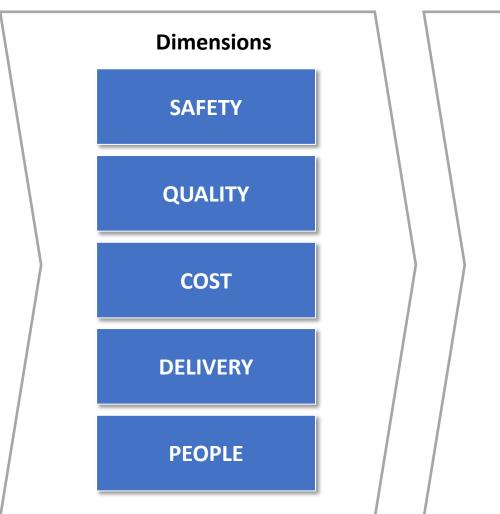
Vice President and General Manager of Engine Products West, GKN Aerospace Director of Operations, Walterscheid GmbH Vice President Global Operations and Commercial Vehicle Products Europe, Eberspächer Exhaust Systems GmbH Senior Vice President Manufacturing Services, RollsRoyce PLC

This is Operational Excellence



What is Operational Excellence

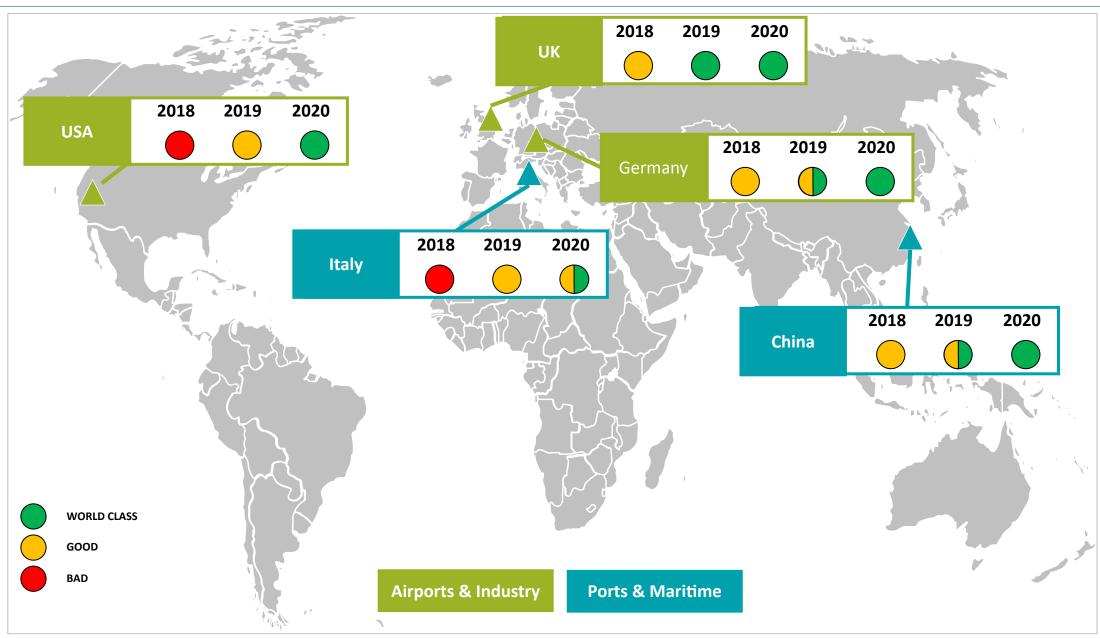
Operational Excellence is the pursuit of constant focus on customer needs while keeping employees engaged and continuously improving all activities





Current status of Operational Excellence across sites





Our Operations Roadmap...





2017 - 2018: TRANSFORMATION





2020: PROFITABLE GROWTH

Building the basics



Operational excellence

World Class Operations

Safety	 Risk assessment completed Visual Management introduced Standard Safety walk introduced 	 Health & Safety policy and manual renewed HSE representative appointed for each Center Monthly Safety review including Lost Time Accident and Safety Improvements 	 Proactively manage Safety Improvements Self-audit approach and regular safety walk Supplier scorecards includes Safety
Quality	 Analysis of Customer feedback (audit, visits) Claim categorization and allocation 	 Quality policy and manual renewed Claims management through Salesforce CRM 	 Reliable and repeatable processes Standard Quality toolbox (8D reports, Fish-bone, 5 Whys)
Delivery	 90 days plan for Italy, USA and Germany introducing visual management and level scheduling Moor-master assembly standards 	 Operations Academy to drive performance Implement lean assembly lines for Core Systems 	 Continuous Improvement of standard lean assembly lines for all Core Systems Empowered Value Stream organization implemented













Key achievements:

- Quality control procedure and organization reviewed and improved
- Procedures and instruction in place (ISO 9001)
- Daily Gemba performance meeting







Key achievements:

- Value stream mapping, increasing material flow
- Standard production plan for each Value Stream
- Lean factory & standard work, reducing lead times







Agenda



Торіс		
Cavotec, an intro	duction	
Transformation F	Roadmap	
Commercial Exce	ellence	
Operational Exce	ellence	
	Ports & Maritime	
Business & market update	Airports & Industry	
	Services	
Conclusions and	financial targets	
Q&A		

Presenting today...





Patrick Mares
Division President, Ports &
Maritime

Patrick Mares, President of Ports & Maritime Division since March , 2019

Prior:

VP Harsco Rail EMEA at Harsco Corporation
VP of Sales & Business Development Land Systems at GKN
President Security Technologies EMEA at Ingersoll Rand
GM Trane Europ at American Standard
VP of Distribution Sales Power Controls at General Electric

30 plus years of international business experience (Europe, Middle East, China and North America)

Ports & Maritime at a glance





Ports & Maritime



Innovative automation and electrification technologies for the global **ports** and **maritime** sectors

We are the global leader in automated mooring, shore power, crane electrification, and connection and charging systems

Some key customers in this market unit:



























Ports & Maritime offerings



Market
osition

Strengths relative to competition

Select competitors

Crane Cable Reels



#2-3

 Global supplier for entire line-up of tether-based electrified cranes

Strong market presence and coverage



On-shore shorepower



#1

• High-quality products for every major ship type

• High-degree of customization and engineering



On-ship shorepower



#1-2

- Market coverage and customer relationships
- Turnkey solution provider for vessel retrofit





Automated Mooring



#1

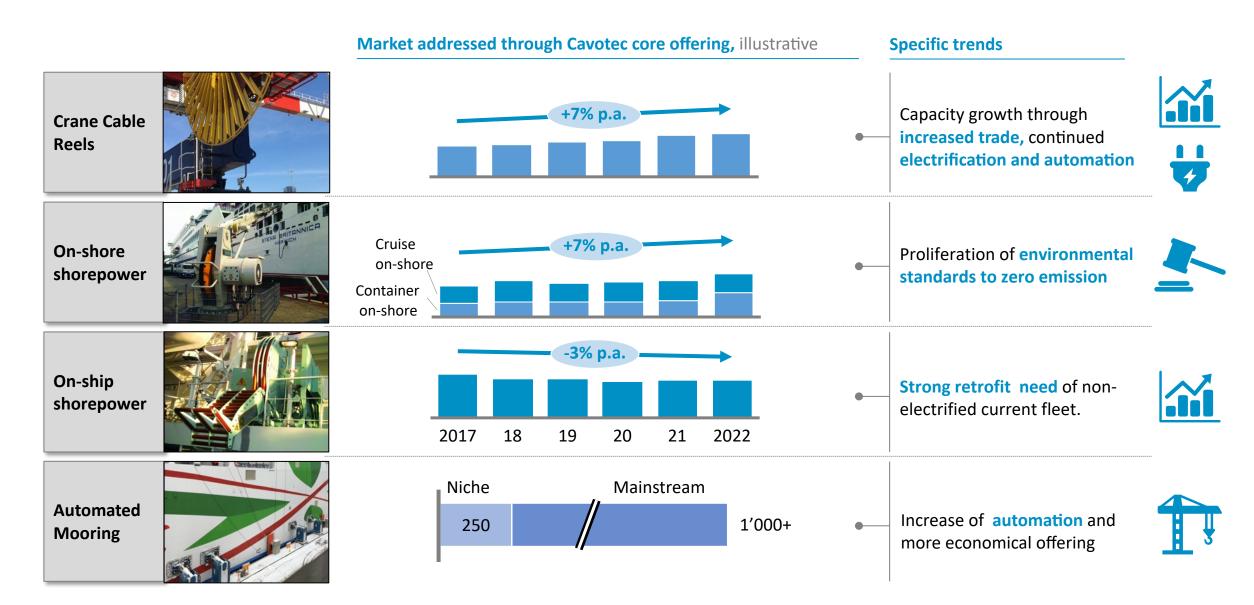
- "Market maker" and pioneer shaping the industry
- Proven technology with more than 500,000 mooring operations





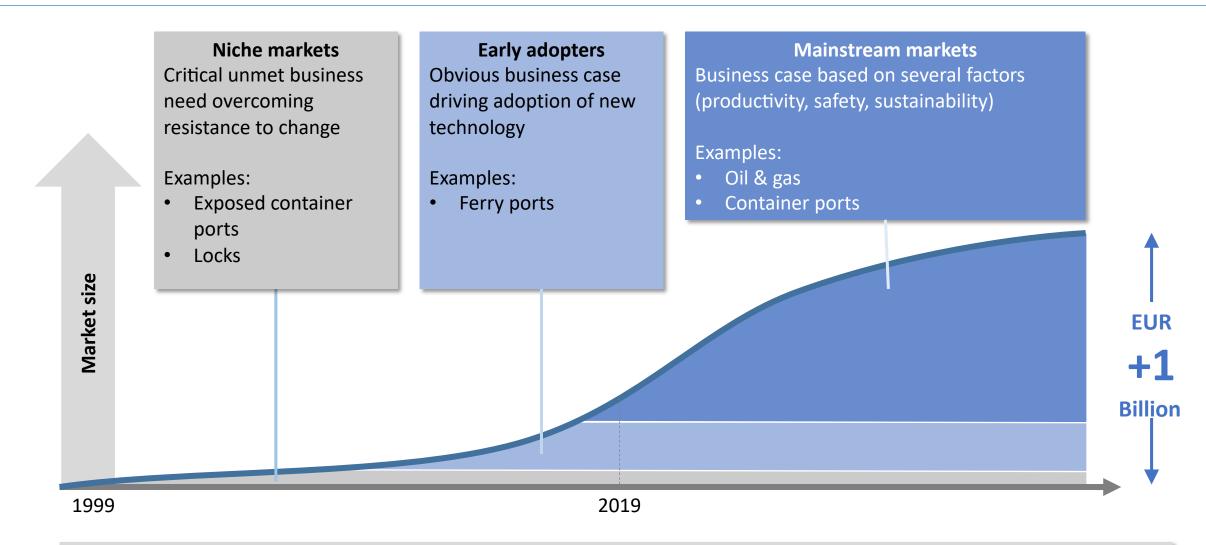
Ports & Maritime markets and underlying trends





Focus: Automated Mooring





Twenty years and 500'000 moorings after the installation of the first system, MoorMaster™ is the only proven and widely used automated mooring technology addressing a billion euro market

Agenda



Торіс		
Cavotec, an intro	oduction	
Transformation F	Roadmap	
Commercial Exce	ellence	
Operational Exce	ellence	
	Ports & Maritime	
Business & market update	Airports & Industry	
	Services	
Conclusions and	financial targets	
Q&A		

Presenting today...





Juergen Strommer
Airports & Industry Division President

Joined Cavotec in 2007 COO, Airports & Industry Business Unit COO EMEA

Prior:

Director of Sales and Marketing, ThyssenKrupp General Manager Al Futtaim Group / Hitachi

17 years living abroad23 years of cross-industry experience

Airports & Industry at a glance





Airports

In Airports we are a leading Ground Support Equipment (GSE) specialist, developing state-of-the-art systems for contact gates, remote aprons and MRO hangars – serving commercial and military applications

Some key customers in this market unit:





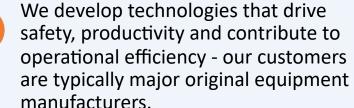








Mining & **Tunneling**

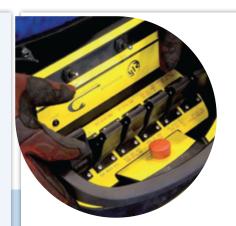












General **Industry**

Within General Industry we are a leading specialist for connecting and electrifying a wide range of industrial applications - we work with many large OEM's from a wide range of industry sectors

Some key customers in this market unit:











Airports offerings



Integration capability





Market position

#1

Strengths relative to competition





Strong expertise, quality, certification & customization

Select competitors











#2

- Ability to guarantee performance at aircraft inlet
- Strong offering for centralized solutions
- Proven technology covering a wide range of applications
- Ability to customize and offer system solutions
- Global sales reach









Aircraft

Ground Connection



#1

#3

- Globally cost competitive
- Recognized product and range for system sales
- Strong market coverage in Europe and Middle East





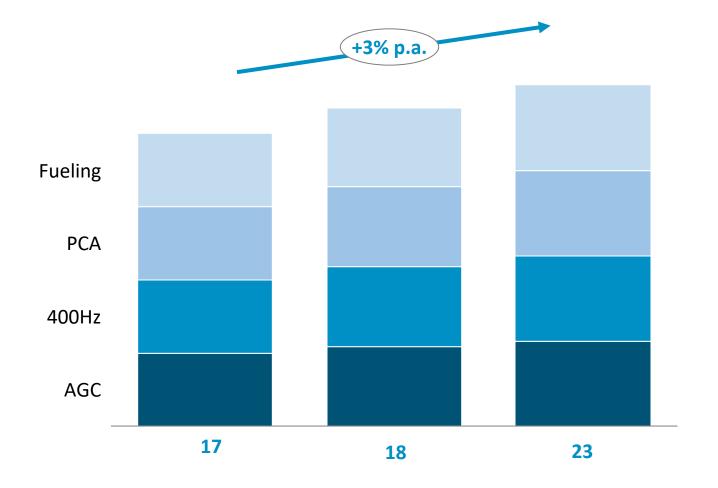


Airports market



Market addressed through Cavotec core offering, illustrative





Airports underlying trends



Market growth driven by several underlying trends

Fueling

Queri



400 Hz



Aircraft Ground Connection

Slide 51



Strong passenger growth

- Passenger growth remains strong at ~5% p.a. globally until 2023 with numbers estimated to double to 8.2 billion in 2037
- Decline in the average price of air travel (e.g., low cost carriers)
- Growth is mainly driven by the increase in living standards allowing more individuals to travel

Gate productivity through process improvements reaching its limits

- Aircraft load factor has reached a level (82% globally) not expected to further improve substantially
- Gate utilization expected to increase, favored also by potential move towards smaller, more efficient aircraft (e.g. A380 production has been discontinued)
- Increased focus from Aviation sector on increased turn-around time (TAT) of planes driven by the rise of budget airlines and the expected higher share of smaller aircraft able to fly point to point

Continued CAPEX investment required in airports infrastructure in order to sustain the growth of passengers

Focus: Airport In-ground Systems 1/2



Cavotec E3 Gate – Ergonomics, Economy, Environment

E3 Gate is a fully integrated gate design that incorporates Cavotec airport products into a complete system – providing power, pre-conditioned air, wet services and fueling



E3 Gate system Preconditioned air Wet services **Fueling Power**



Benefits from our unique system

- Energy efficiency, minimizing the use of APU
- Increased operational efficiency reduces the number of operators required to connect the aircraft
- Maximized asset utilization, optimize the use of resources



Customer success examples

Operated by ANGKASA PURA II









Focus: Airport In-ground Systems 2/2



Market adoption by region

Market adoption



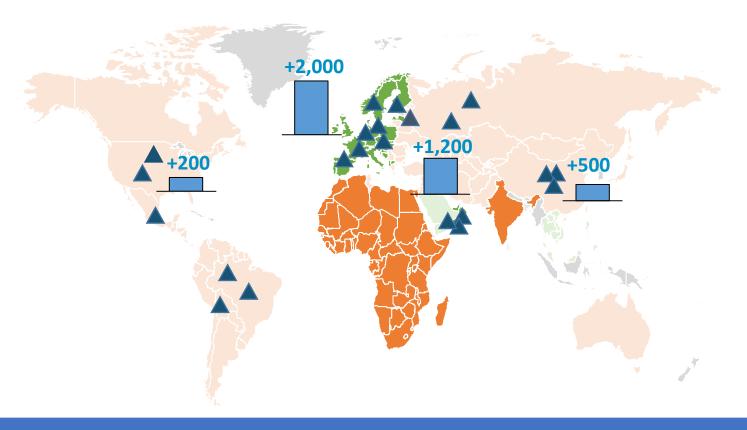
Cavotec installed base







- Regions with lower adoption of in-ground systems represent potential opportunities for growth
- Cavotec is leading the market in Aircraft Ground Connection and effort to penetrate untapped markets
- Well positioned against mega trends including electrification and environmental responsibility



Industry offerings



Market position

Strengths relative to competition

Select competitors



Underground mining



#1

#2-3

- Long-standing customer relationships with major global OEMs
- Strong **brand recognition**
- Well-recognized high product quality



Surface mining



Product customization

Strong brand recognition

Well established customer relationships





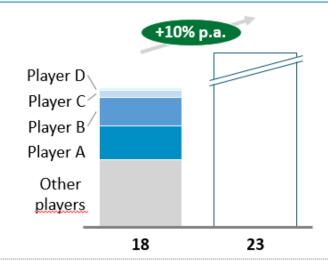


Industry markets

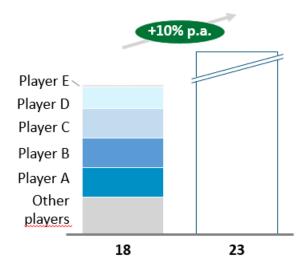


Market addressed through Cavotec core offering, EUR mn, illustrative









Agenda



Topic		
Cavotec, an intro	oduction	
Transformation F	Roadmap	
Commercial Exce	ellence	
Operational Exce	ellence	
	Ports & Maritime	
Business & market update	Airports & Industry	
	Services	
Conclusions and	financial targets	
Q&A		

Presenting today...





Patrick Baudin
Services Division President



Patrick Baudin, Services Division President, since February, 2018

Prior:

President of GE Renewable Energy Canada
VP of Alstom Power Service GPL Switzerland
Managing Director of Alstom Power Service France

19 years of international after-sales experience

Services at a glance





Services



We offer a large range of solutions to cover the **total life** cycle of Cavotec's product/systems and we help customers to maximize the availability of their assets.

We **operate around the clock** everywhere and leverage our technical expertise globally.

Some key customers in this market unit:

























Service offerings



	Own Installed Base	3PP installed base	Ease of penetration	Comments
400Hz and PCA				Large fleet in US & MEReplacement market
AGC and Fueling				Avg. age fuel pit 25 yrs.Refurbishment market
Automated Mooring & Shore Power				 Growing installed base Service agreement market
P&M Crane Electrification				Large installed baseInspection market
Reels and RRC in Industry				Young & scattered fleetSpare part market
		Lo	ow entry barrier	
		La	rge entry barrier	

Our Services Roadmap...





2017 - 2018: TRANSFORMATION



术

2020: PROFITABLE GROWTH

Set l	Jp
-------	----



Build Up and Roll Out

Scale Up and Innovate

Innovation	CavotecCare (Service Agreements)	CavotecProCare (Inspections)Cavotec Smart Part	 Pay per Use My Cavotec (E-shop) Cavotec Connect (E-connect)
Commercial Excellence	 Granular analysis of Installed base and product life cycle cost Standardize spare part proposal Standardize field service proposal 	 Commercial awareness training Standardized refurbishment & upgrade product Training for Sales 	 Service proposition on target competition installed base Customer events for key accounts (total life cycle approach)
Operational Excellence	 Assessed service population Safety policies & tools Launch new service organisation 	 Standardization of spare part offering (kits/pricing) Review O&M manuals Launch CRM service module 	 "Quote in an hour" Optimisation of spare part inventory Remote maintenance centre

Agenda



Topic		
Cavotec, an intro	oduction	
Transformation I	Roadmap	
Commercial Exce	ellence	
Operational Exce	ellence	
	Ports & Maritime	
Business & market update	Airports & Industry	
	Services	
Conclusions and	I financial targets	
Q&A		





WE CONNECT THE FUTURE

We are well positioned in terms of underlying market growth and trends

We have innovative technologies suited to meet the demands of our customers

We have established clear responsibilities, accountabilities and processes

We have decisively addressed our cost base

We have strengthened our balance sheet

We have the **people and capabilities** to succeed

We are relentless in addressing operational and commercial deficiencies

Financial targets



The Board of Directors of Cavotec has adopted the following financial targets and dividend policy for the Group:

- **I.** Sales Growth Cavotec's target is to achieve an annual organic revenue growth of at least 5% from 2020, in addition to possible acquisitions.
- **II. EBIT Margin -** Cavotec's target is to reach an annual adjusted EBIT margin of more than 7 % within two years and more than 10% within four years.
- **III.** Dividends Cavotec's target is to distribute dividends of approximately 30-50% of net profits over a business cycle. Any pay-out decision will be based on the Company's financial position, investment needs, acquisitions and liquidity position.

Agenda



Cavotec, an intro	duction	
Transformation F	Roadmap	
Commercial Exce	ellence	
Operational Exce	ellence	
	Ports & Maritime	
Business & market update	Airports & Industry	
	Services	
Conclusions and	financial targets	

Thank you for your attention



cavotec.com











The information contained in this presentation is subject to change, completion or amendment without notice. In furnishing this presentation, neither Cavotec any obligation to provide the recipient with access to any additional information or to update this presentation or to correct any inaccuracies therein, which may become apparent. This presentation does not purport to contain all the information that the recipient may require in its analysis of Cavotec.



Questions & Answers

Disclaimer



This Presentation contains forward-looking statements. Forward-looking statements are statements that do not relate to historical facts and events and such statements and opinions pertaining to the future that, by example, contain wording such as "believes", "estimates", "anticipates", "expects", "assumes", "forecasts", "intends", "could", "will", "should", "would", "according to estimates", "is of the opinion", "may", "plans", "potential", "predicts", "projects", "to the knowledge of" or similar expressions, which are intended to identify a statement as forward-looking. Forwardlooking statements are based on current estimates and assumptions made according to the best of the company's knowledge. Such forward-looking statements are subject to risks, uncertainties, and other factors that could cause the actual results, including the company's cash flow, financial condition and results of operations, to differ materially from the results, or fail to meet expectations expressly or implicitly assumed or described in those statements or to turn out to be less favorable than the results expressly or implicitly assumed or described in those statements. Accordingly, recipients of this press release should not place undue reliance on the forward-looking statements herein. The company cannot give any assurance regarding the future accuracy of the forecasts set forth herein or as to the actual occurrence of any predicted developments. In light of the risks, uncertainties and assumptions associated with forward-looking statements, it is possible that the future events mentioned in the press release may not occur. Actual results, performance or events may differ materially from those in such statements due to, without limitation: changes in general economic conditions, in particular economic conditions in the markets on which the company operates, changes affecting interest rate levels, changes affecting currency exchange rates, changes in competition levels, changes in laws and regulations, and occurrence of accidents or environmental damages.