

Agenda







Recent performance update

Q3 in brief

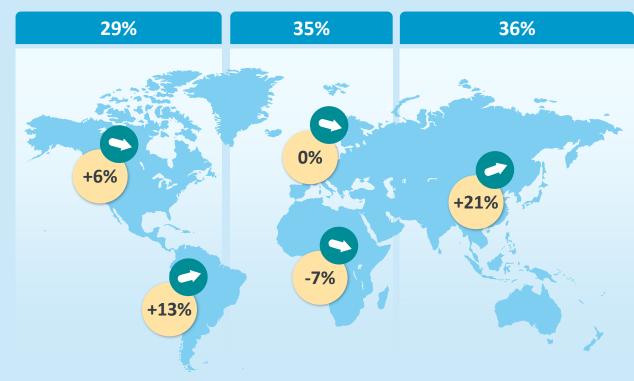
- Order growth despite uncertainties in the global economy
- Mixed equipment demand
- Continued growth for service in all business areas
- Order growth primarily driven by Asia and the Americas
- Revenue growth, 4% organically
- Operating profit margin at 21.9%
- Solid operating cash flow of MSEK 4 643

Near-term outlook

The demand for Atlas Copco's products and services is expected to be somewhat lower than the level in the third quarter.



ORDERS RECEIVED YEAR TO DATE:



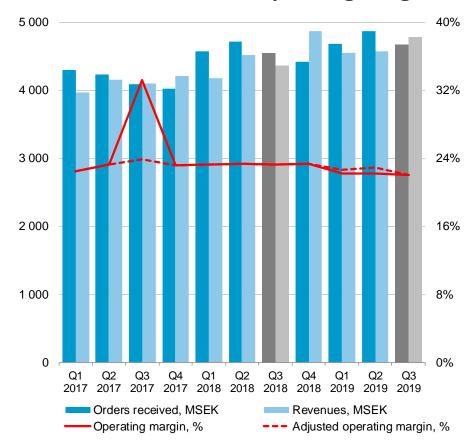
Industrial Technique

ROCE 36%

- Growth through a broad offer for critical customer processes
- Innovation is key
- Supporting customers transformation towards Industry 4.0 and automation
- Acceleration in service



Orders, revenues and operating margin





Power Technique

ROCE 29%

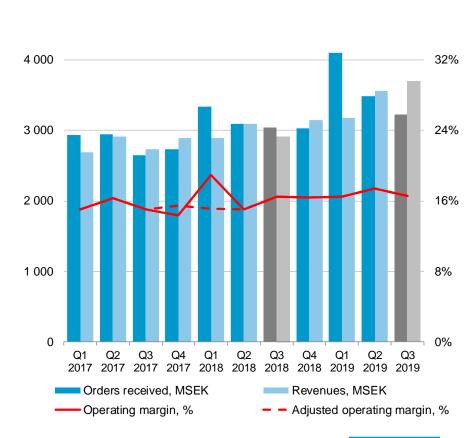
40%

- Growth through innovation and presence
- Solid operating margin
- Strong recurring business
- Increased focus on industrial solutions

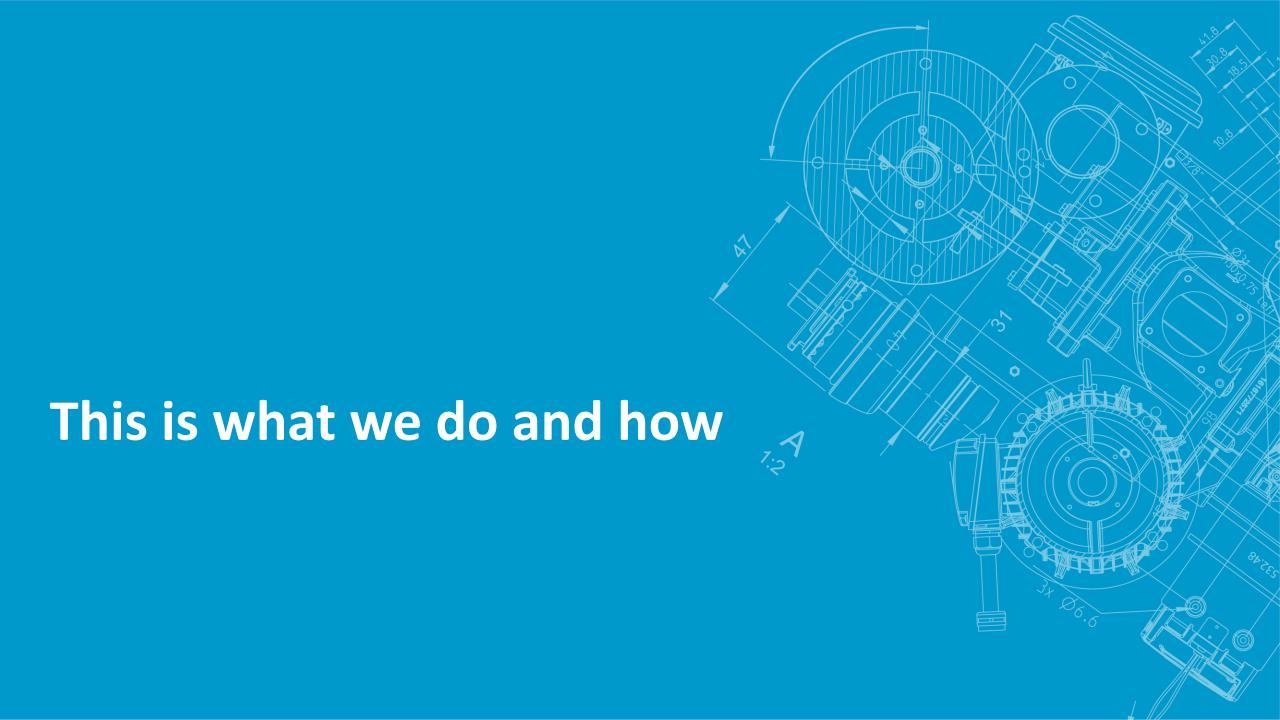
Increased focus Recurring Digitalizing Channel Developing Market Portable air on industrial business management generator and and handheld customer coverage solutions pump market tools experience

Orders, revenues and operating margin

5 000







Why we are doing what we are doing

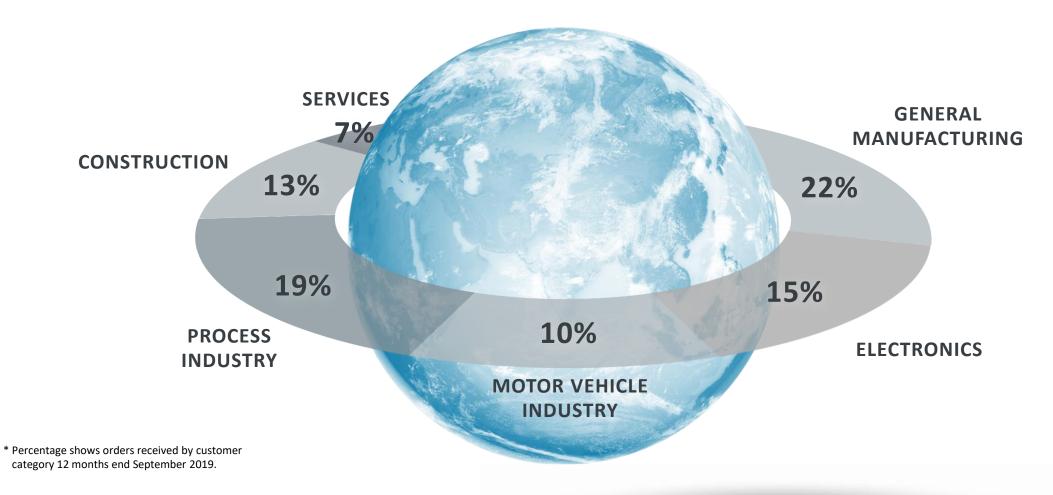


Our industrial ideas **empower** our customers to grow and drive society forward.

This is how we create a **better tomorrow.**

This is what we do

- We help customers around the world to succeed





EXAMPLE:

Power Equipment Manufacturer in USA



CUSTOMER NEEDS:

 Improve rework process in the production of electrical cabinets which is causing excessive warranty claims, customer dissatisfaction and potential thermal events in the field (safety concerns)

OUR SOLUTION:

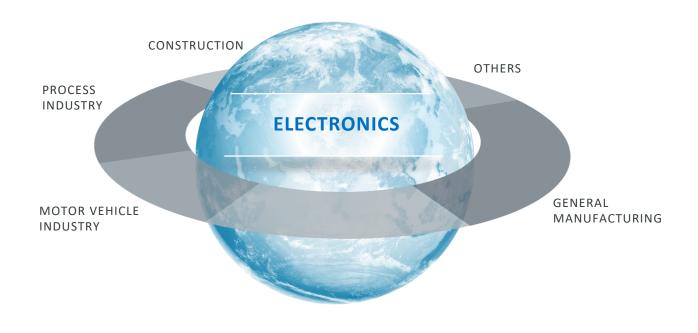
 Introduced a full error proofing solution combining operator guidance and tightening equipment to secure quality control

- Elimination of failures in the field, estimated around \$40,000 per year
- Improved tightening traceability and operator guidance in the rework process





EXAMPLE: Semiconductor customer





CUSTOMER NEEDS:

- Reduce energy and operating costs
- Increase performance and process up-time

OUR PATENTED SOLUTION:

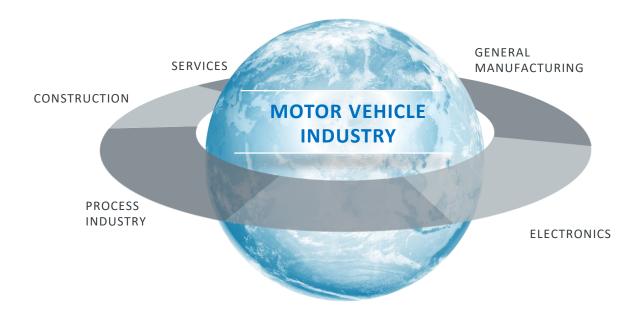
- · Innovative efficient and compact pumping mechanism
- Application optimized materials and utility controls

- Reduced energy costs by up to 60% per pump
- Higher process throughput from each pump
- Extended service intervals increasing uptime



EXAMPLE:

Ford Power Train, Detroit, USA





CUSTOMER NEEDS:

- Increase asset utilization
- Decrease line-length and line footprint
- Allow for efficient multi-variant production

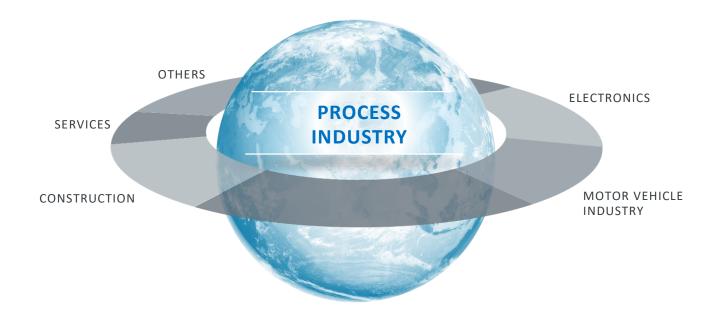
OUR SOLUTION:

Replaced three robot and tool stations with only one station

- Reduction of floor space
- Ease of rebalancing (one station instead of three)
- Multiple transmission variants capabilities in one station



EXAMPLE: Crisp bread factory





CUSTOMER NEEDS:

Reduce energy costs

OUR SOLUTION:

- Air Scan audit
- Replaced old compressors with VSD compressors
- Upgrade of air control system for optimized usages

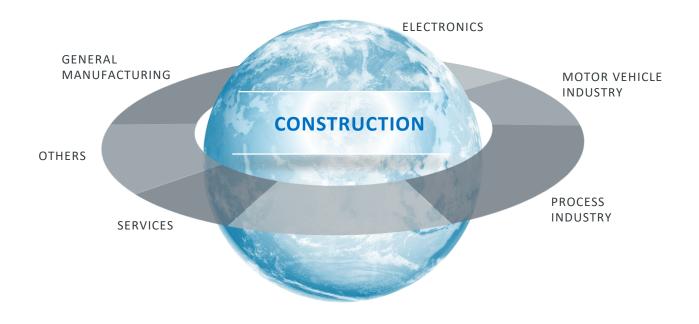
CUSTOMER VALUE:

 Reduced energy usage of more than 1 000 000 kWh in one year (= 30% energy savings)



EXAMPLE: Cimentaciones Abando

A geotechnical drilling company in Spain





CUSTOMER NEEDS:

 New drilling compressors that delivers high performance at low fuel consumption

OUR SOLUTION:

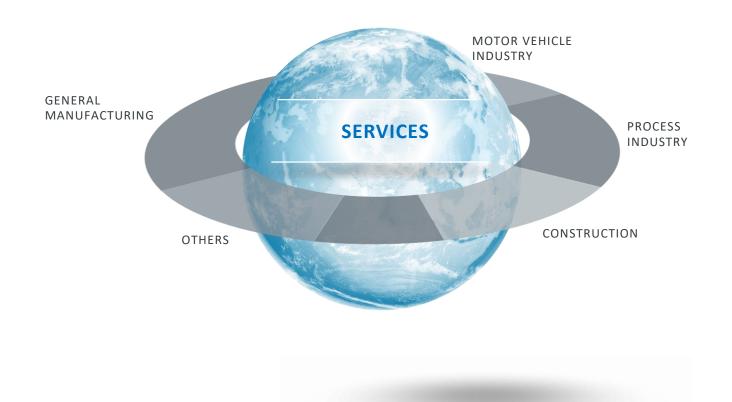
- Test of newly developed portable compressors to validate potential energy savings
- Replaced current compressors with Atlas Copco DrillAir range

CUSTOMER VALUE:

 Outperformance of comparable products, resulting in 20% fuel savings for the customers



EXAMPLE: Waste water treatment Lake Michigan, USA





CUSTOMER NEEDS:

- 24/7 without failures aeration process can never stop
- Very low noise no community impact
- Very low energy consumption

OUR SOLUTION:

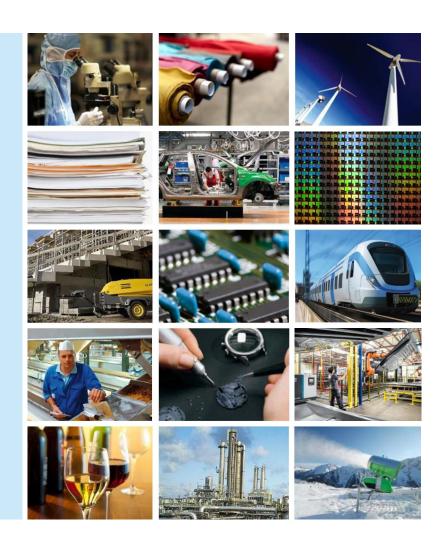
- Two high efficient screw blower ZS110VSD
- Total responsibility service plan

- Adaption delivery of compressed air to the amount of water in tanks
- 100% clean air
- Energy savings of 50% compared to previous installation equals to 4 500 euro/month



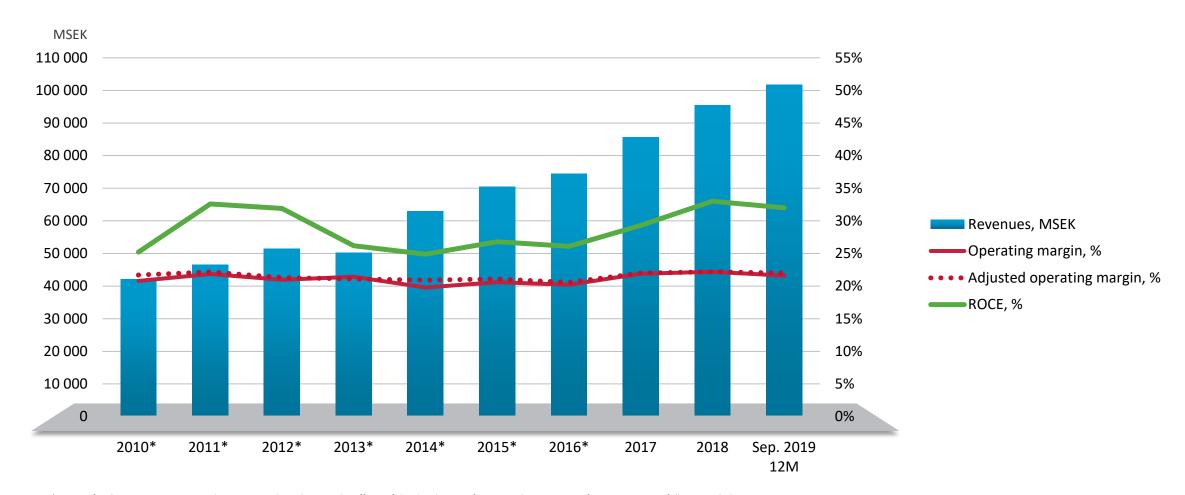
Focus on profitable niches and delivering lasting value

- Leading positions in our defined markets
- Leading, differentiated technology
- Key products in customers' operations
- Smaller part of customers' investment
- Healthy service potential
- Balance sheet agility





Long term growth and profitability



^{*} Figures for the years 2010-2016 are best estimated numbers, as the effects of the distribution of Epiroc and restatements for IFRS15 are not fully reconciled.



Product driven – Customer Focused

Customers

21 Divisions

Business Areas

COMPRESSOR TECHNIQUE

VACUUM TECHNIQUE

INDUSTRIAL TECHNIQUE

POWER TECHNIQUE

ZI DIVISIONS

Compressor Technique Service

Industrial Air

Oil-free Air

Professional Air

Gas and Process

Medical Gas Solutions

Airtec

Vacuum Technique Service

Semiconductor Service

Semiconductor

Scientific Vacuum

Industrial Vacuum

Industrial Technique Service

MVI Tools and Assembly Systems

General Industry Tools and Assembly Systems

Chicago Pneumatic Tools

Industrial Assembly Solutions

Power Technique Service

Specialty Rental

Portable Air

Power and Flow

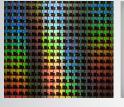


































Transparency

- Clear responsibilities with more than 500 P&L

3% of employees **BUSINESS AREA AND CORPORATE FUNCTIONS** COMPRESSOR **VACUUM INDUSTRIAL POWER TECHNIQUE TECHNIQUE TECHNIQUE TECHNIQUE** • Equipment and service Equipment and service Equipment and service Equipment, service and specialty rental 7 divisions 5 divisions 4 divisions • 5 divisions • 136 customer centers • 94 customer centers 77 customer centers • 77 customer centers • 5 distribution centers • 3 distribution centers • 4 distribution centers 4 distribution centers • 36 product companies 10 product companies • 14 product companies • 20 product companies

GROUP MANAGEMENT

Divisions generally conduct business through product companies, distribution centers and customer centers



Diversified, agile and resilient

DIVERSIFIED

- Diverse customer base
- About 1/3 of sales in Asia, 1/3 in Americas, and 1/3 in EMEA
- Operations in Europe, Asia and America



AGILE

- Outsourced parts manufacturing
 - 75% of equipment production cost is purchased components
- Flexible workforce
- Continuous scenario planning
- Leadership model with direct accountability
- Transparent organization with clear follow up

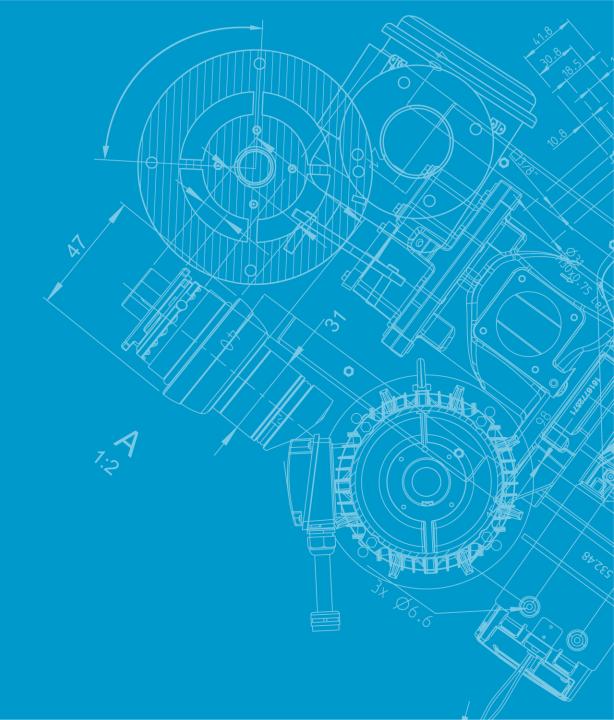
RESILIENT

- 36% of sales is service business
- Asset light operations

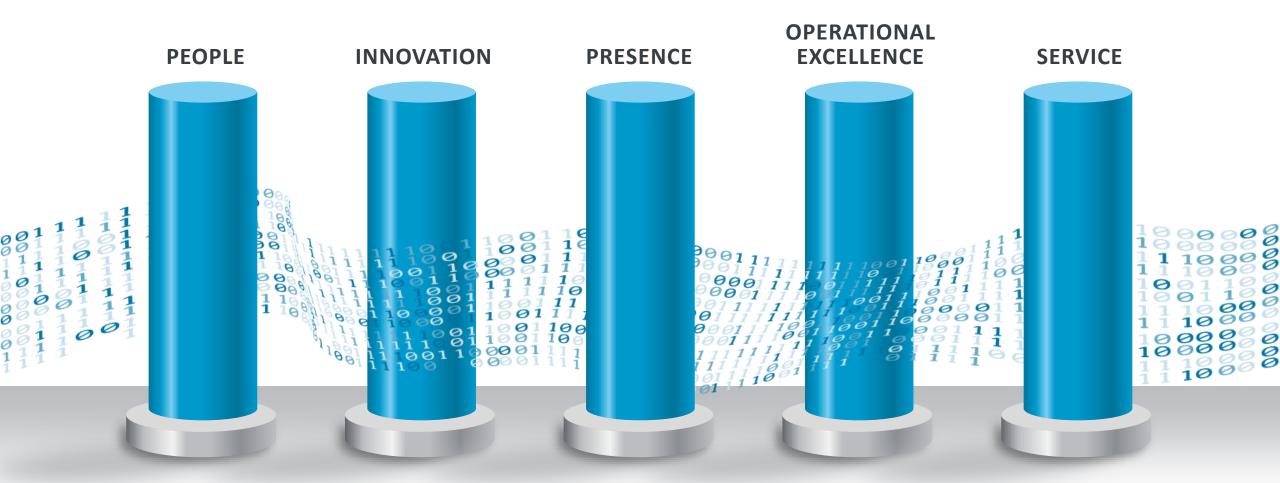




Focus on sustained profitable growth



Pillars for sustained profitable growth





People - Creating a culture of innovation and growth

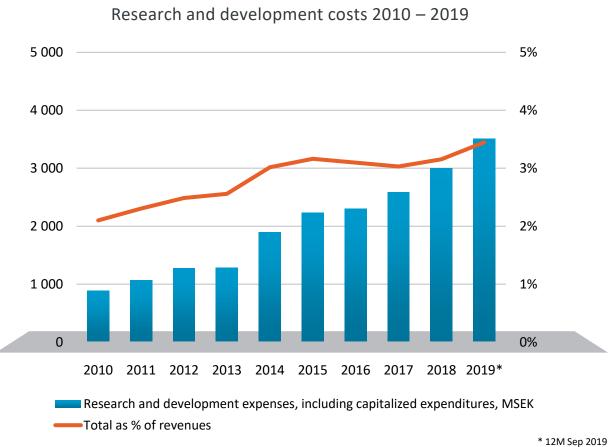
- Leadership is defined as the ability to create lasting results
- Passionate people create exceptional things
- Diversity makes us stronger





Innovation – Important part of our strategy to grow

 We want to be part of our customers future and their success



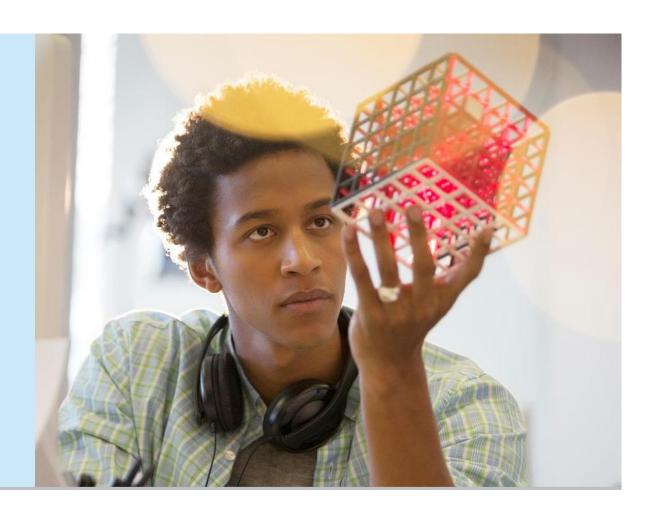
PRIORITIZING INNOVATION





Product development

- Understand customer needs before offering a product
- Focus innovation on where it has the biggest effect for our customers
- Split and measure by long term technical development and nearterm product developments



PRIORITIZING INNOVATION



Understanding the customers generates results

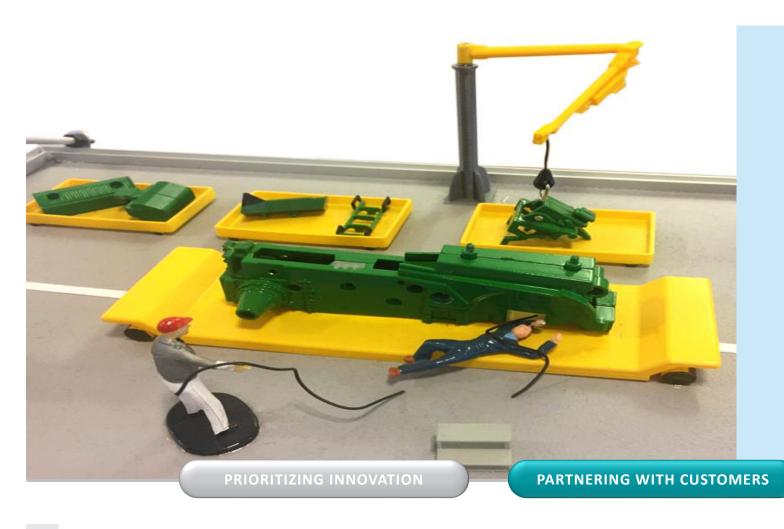
- The Voice of the Customer



- > 100 interviews with customers
- Studied customer behavior at customer site to identify unspoken needs



Understanding the customers generates results



- > 100 interviews with customers
- Studied customer behavior at customer site to identify unspoken needs
- Created a mockup of a production environment to increase the understanding of customer needs



Outcome

MOST IMPORTANT IDENTIFIED CUSTOMER NEEDS:

- Reduce reaction forces to minimize need for reaction arms and improve ergonomics
- Reduce weight, sound and vibrations
- Increase number of tightening per minute (productivity)
- Traceability

DEVELOPING NEW TECHNOLOGY BASED ON CUSTOMER NEEDS:

- New innovative pulse mechanism
- Efficient motor control and advanced tightening algorithms
- High accuracy
- Low weight
- Low sound and vibration levels
- High productivity

PARTNERING WITH CUSTOMERS

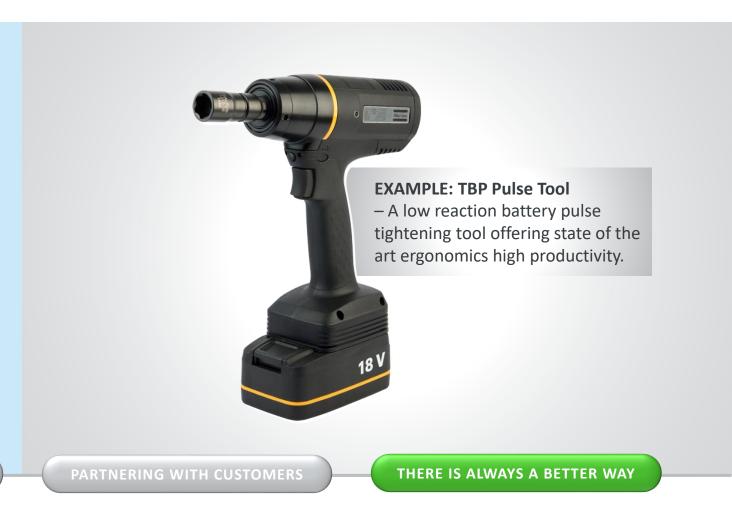






Result

- Tangible customer values
- One of our biggest sales successes in industrial tools



PRIORITIZING INNOVATION



Creating a culture of innovation and growth

PRIORITIZING INNOVATION

PART OF OUR STRATEGY TO GROW

PARTNERING WITH CUSTOMERS

THERE IS ALWAYS A BETTER WAY

TEST - EVALUATE - MOVE ON



Additional Innovation Power



Presence

- Committed people and a strong brand portfolio around the world

Develop local competences

Direct and indirect presence

Create high brand awareness with a strong brand portfolio

Develop digital presence



Operational excellence





Dedicated divisions focused

Vacuum

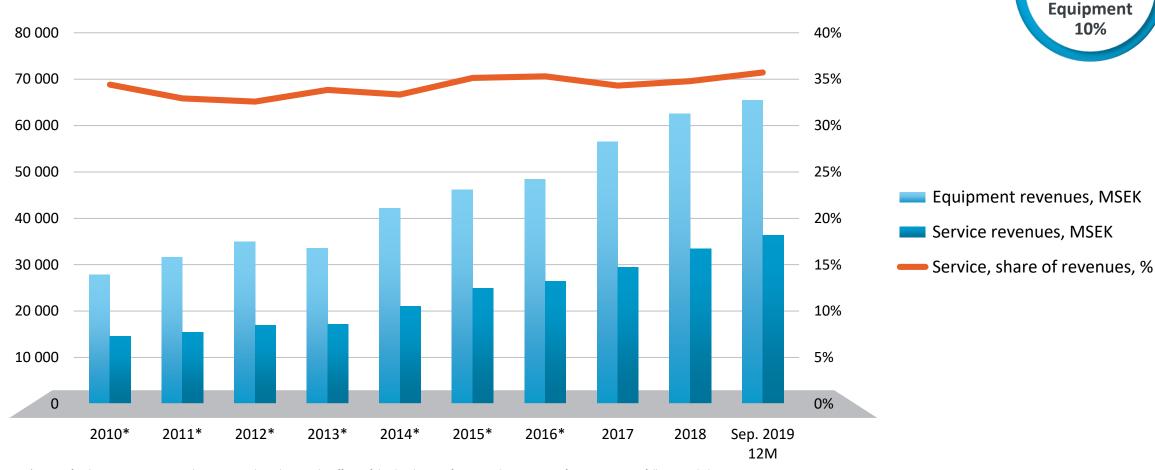
on recurring business



Specialty Rental



Growing service business generates resilience



^{*} Figures for the years 2010-2016 are best estimated numbers, as the effects of the distribution of Epiroc and restatements for IFRS15 are not fully reconciled.



CAGR Service 11%





Acquisitions

- Businesses in, or close to existing core competencies

CHARACTERISTICS

LEVERAGING

Industry-to-industry

Geographically spread customer base

Leadership in niche markets

Differentiated core technology

Strong base of business partners

Healthy service potential

Application knowledge

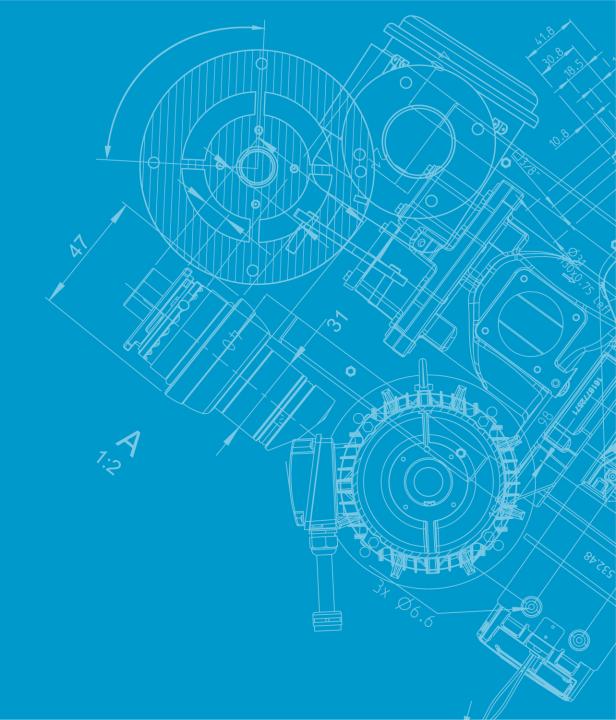
Efficient manufacturing and product development processes

Capacity to swiftly market products and services globally





Financial goals and performance



Our financial goals



8% average growth per year over a business cycle



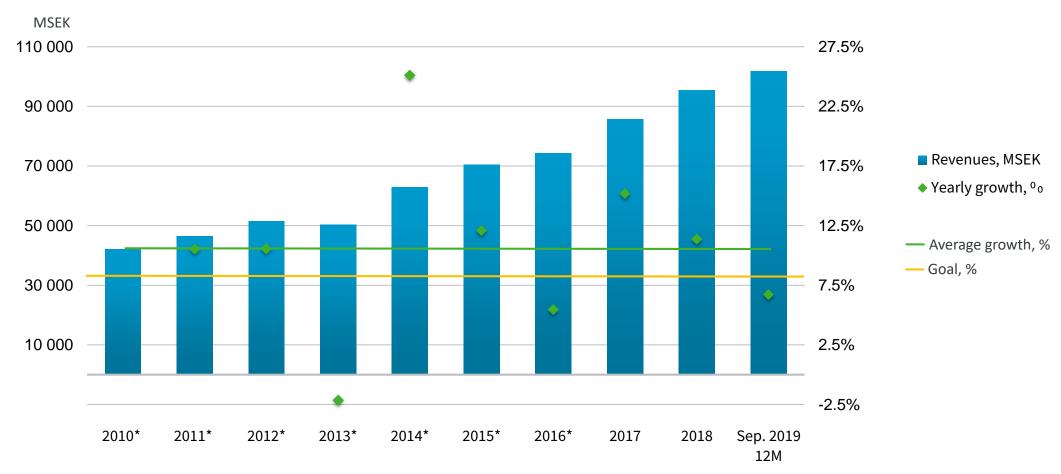
Sustained high return on capital employed (ROCE)



50% of net profit in annual dividend



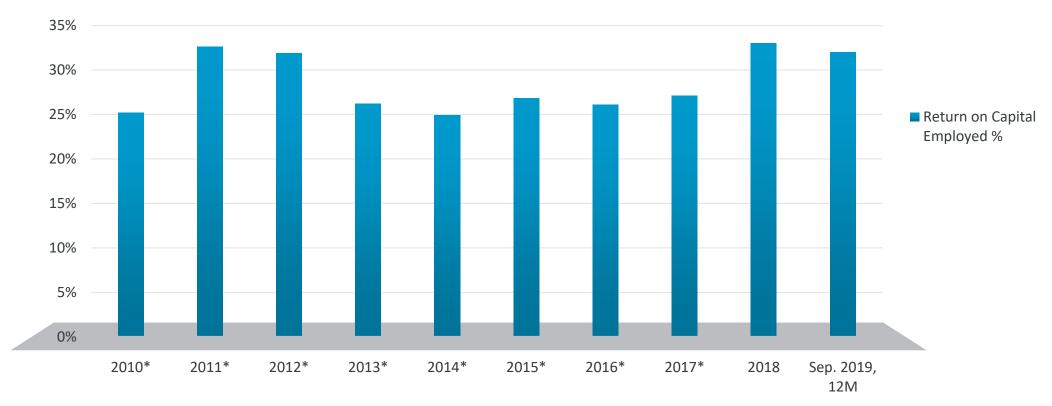
Long term growth



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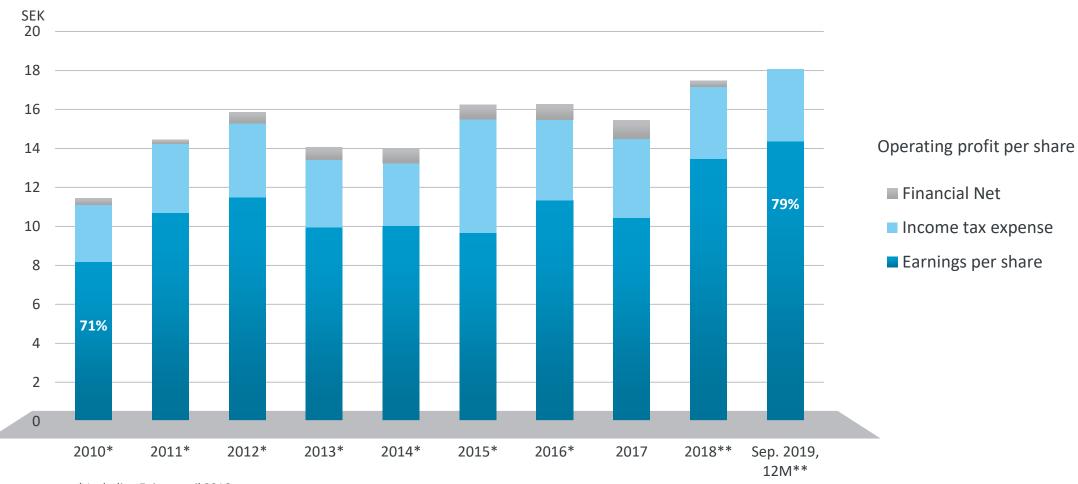
Sustained high Return on Capital Employed



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Operating profit per share

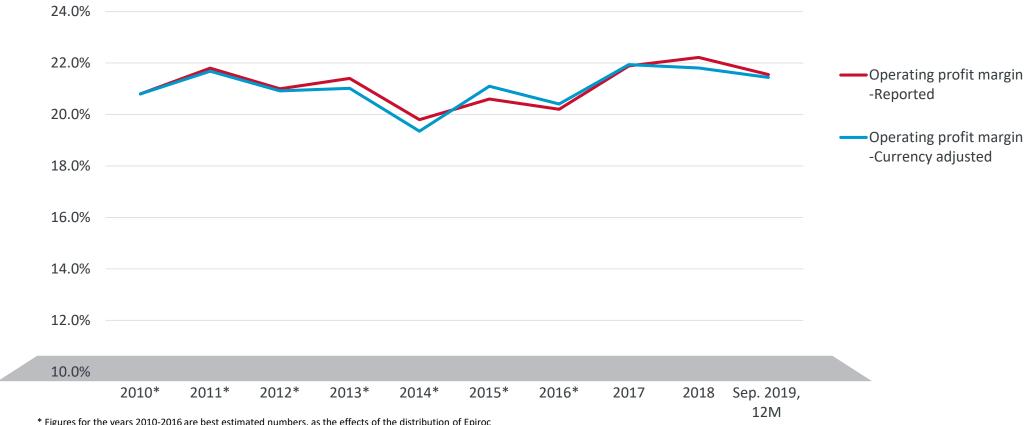


^{*} Including Epiroc until 2016



^{**} Financial Net includes a tax-free gain of SEK 0.3 per share from repatriation to Sweden of Euro-denominated equity

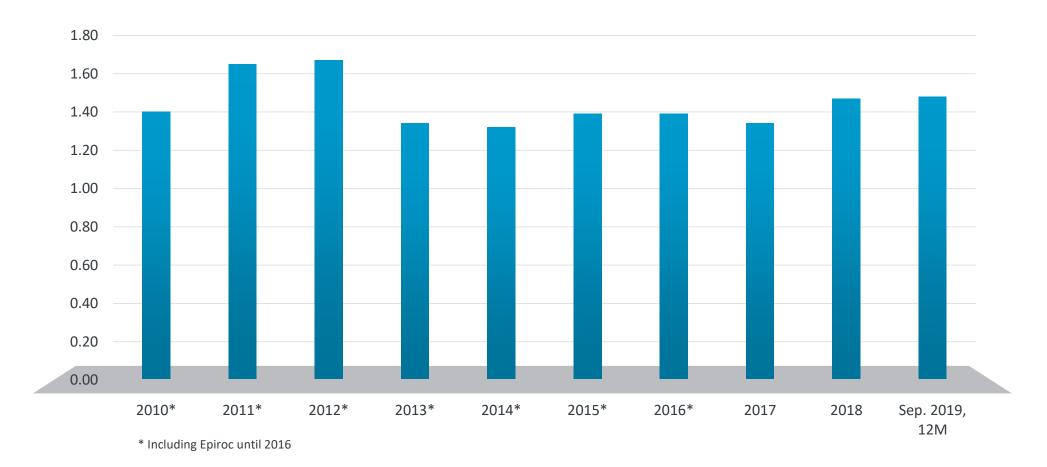
Operating profit - Strong performance across currency fluctuations



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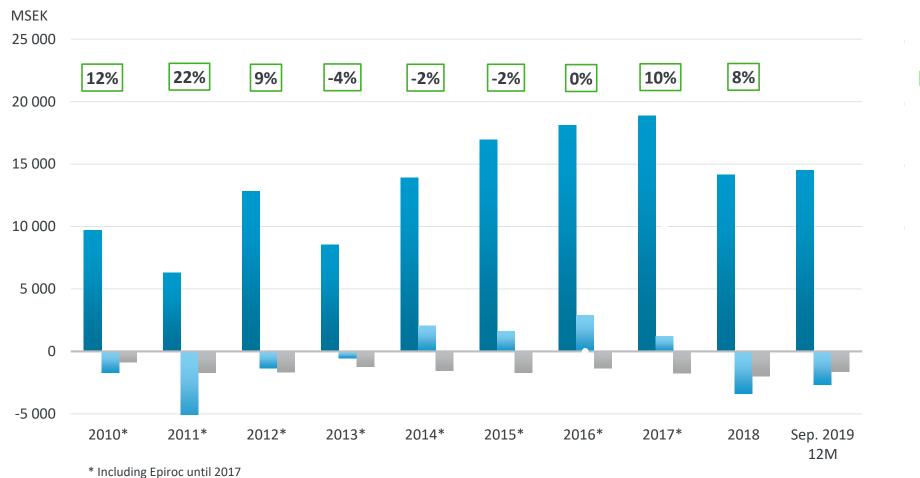


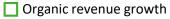
Capital employed turnover ratio





Cash generation

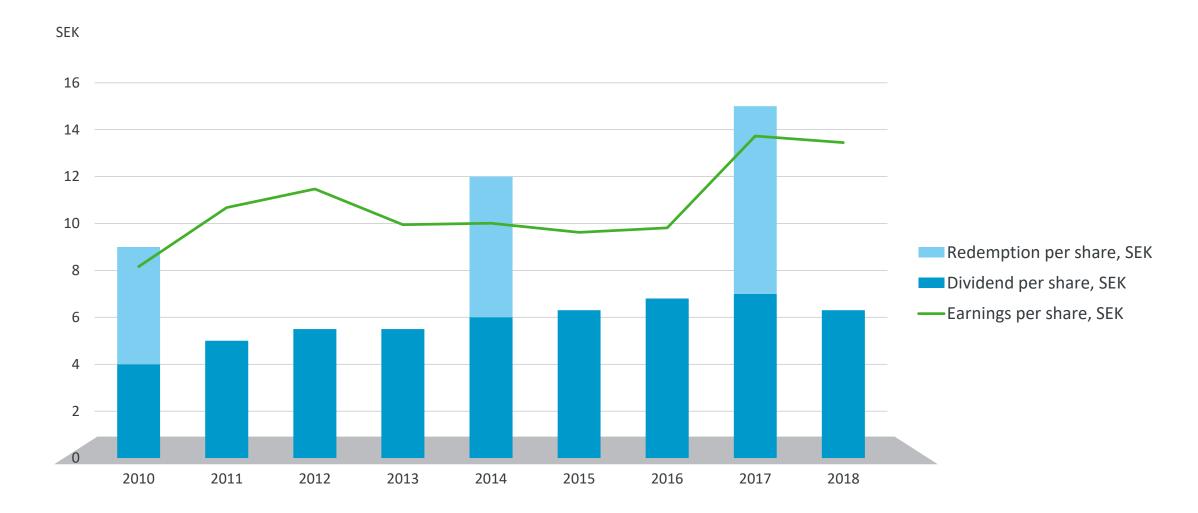




- Operating cash flow, MSEK
- Change in net working capital, MSEK
- Gross investments in property, plant and equipment, MSEK

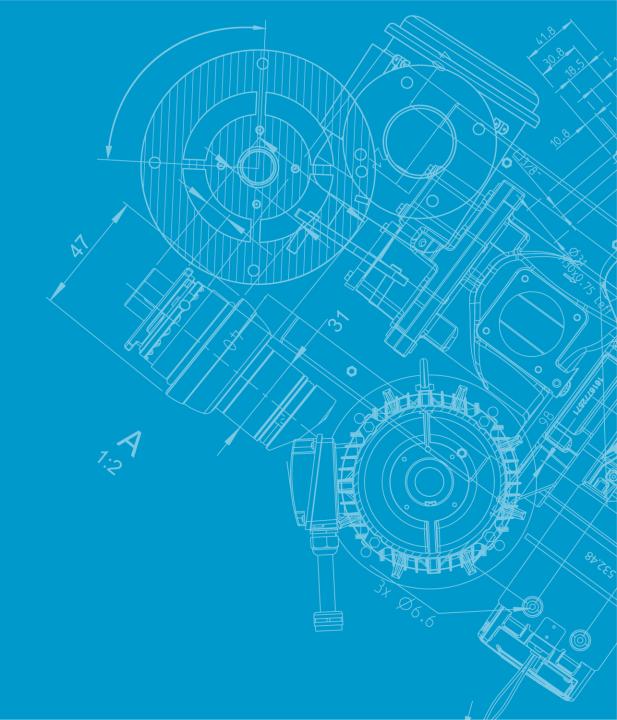


Sustainable cash distribution





Summary



Summary



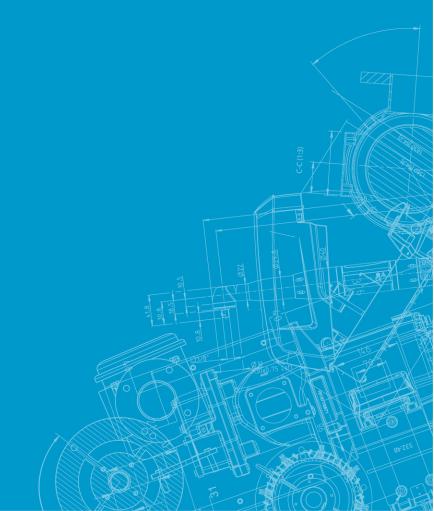
- Focus on profitable business niches
- Use our core competencies to develop the niches
- Strong execution through a decentralized leadership model
- Diversified, agile and resilient business
- Strong focus on innovation to create lasting values
- Sustained strong financial performance
- There is always a better way





Atlas Copco

atlascopcogroup.com



Forward looking statements

"Some statements herein are forward-looking and the actual outcome could be materially different. In addition to the factors explicitly commented upon, the actual outcome could be materially and adversely affected by other factors such as the effect of economic conditions, exchange-rate and interest-rate movements, political risks, the impact of competing products and their pricing, product development, commercialization and technological difficulties, supply disturbances, and major customer credit losses."

