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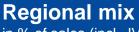
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#### JOST at a Glance: A Leading Global Supplier of Safety Critical **Solutions for Commercial Vehicles**





in % of sales (incl. JV)



#### **Strong growth fundamentals**



#### **Strong brands with high** customer loyalty

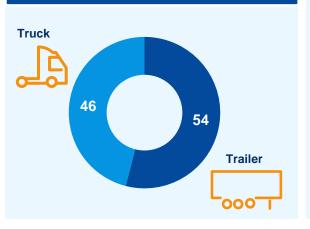






#### **Application mix**

in % of sales



#1 producer and supplier of fifth wheels and landing legs worldwide

Approx. 60% global market share in products representing 61% of total sales

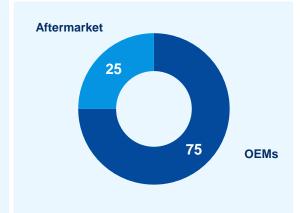
Road transportation growing worldwide

**Environmental and safety regulations** forcing renewal of truck and trailer fleets in developing countries

Trend towards autonomous driving

### **Customer type mix**

in % of sales



#### Strong Products Driving Brand Desirability and Pulling Demand



#### **Vehicle Interface**

74% of sales in 2018

#### **Maneuvering Systems**

16% of sales in 2018

#### **Handling Solutions**

10% of sales in 2018







## Truck OEMs Trailer OEMs

- High demand from fleet operators (pull)
- High delivery performance
- High quality
- Logistic integration
- Power to innovate and generate value-add
- Competitive prices
- Geographical proximity

JOST system solutions for trucks and trailers

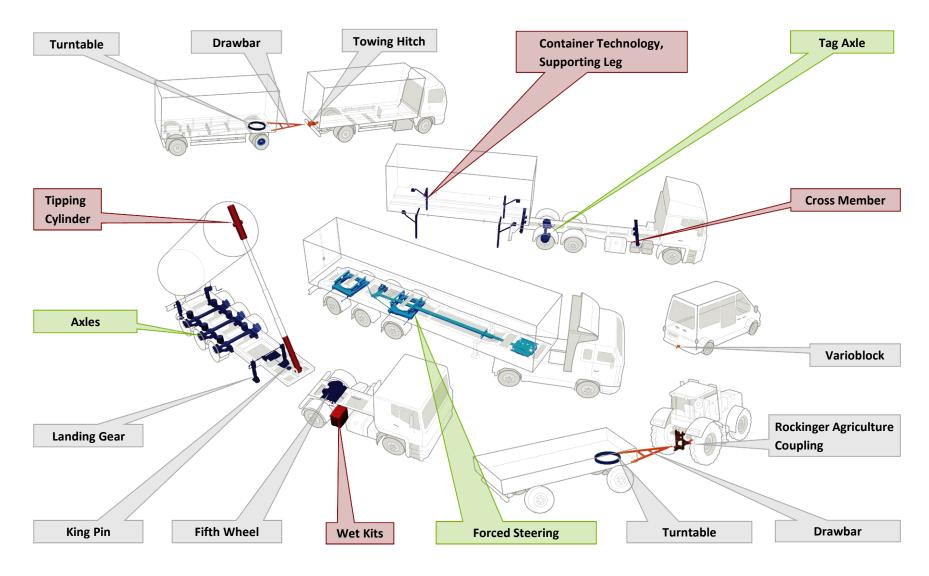
#### Fleet operators



- Strong customer relationship
- High quality
- Low costs of ownership
- Easy to repair
- International spare part availability
- Power to innovate and increase fleet efficiency

#### **Main Products Overview**







## **Investment Highlights**

#### **Global Leadership in Branded Products for Vehicle Interface**

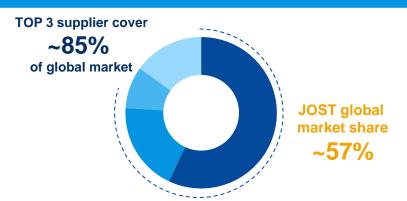


#### JOST has approx. 60% global market shares in articulated truck-trailer connection market

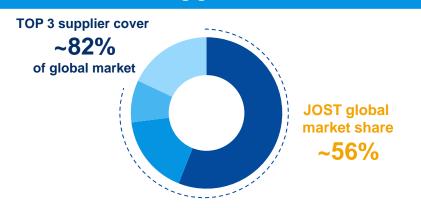


# North America #1 Europe South America2 #1 Asia-Pacific-Africa

#### Fifth wheel market



#### Landing gear market



#1 player in core products fifth wheels and landing gear accounting for 61% of total sales

<sup>2</sup> Includes Brazil JV Source: Roland Berger 2017, JOST

#### **Growth Engine: Upselling through Innovation**



#### Increasing value-add for customers and generation growth through clear innovation road-map



#### **Autonomous docking systems**

- Pre-requisite for autonomous driving
- Efficiency boost for fleet operators
- Advanced smart system solutions



Near- and midterm growth



#### Industry trends as growth motor

- New product development
- Market expansion into smart system solutions
- System integration

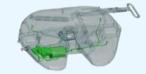


**Upselling through** innovation



#### **Upselling through innovation**

- Modular concept
- Engineering expertise creating value-add



Product enhancement and optimization



#### **Branded entry level systems**

- Proven quality
- Operational efficiency
- Low costs of ownership



#### **Growth Engine: Regional Growth and Product Expansion**



#### Increasing value-add for customers through innovation

## REGIONAL GROWTH

- Further market share gains with OEMs in North America
- Growth opportunities in emerging markets driven by structural and legislative changes
- Localizing of existing products in new regions



## PRODUCT GROWTH

- Expansion of aftermarket sales in the axle business
- Expansion of production capacity for hydraulics
- Expansion of market penetration for Handling Solutions and Maneuvering Systems products



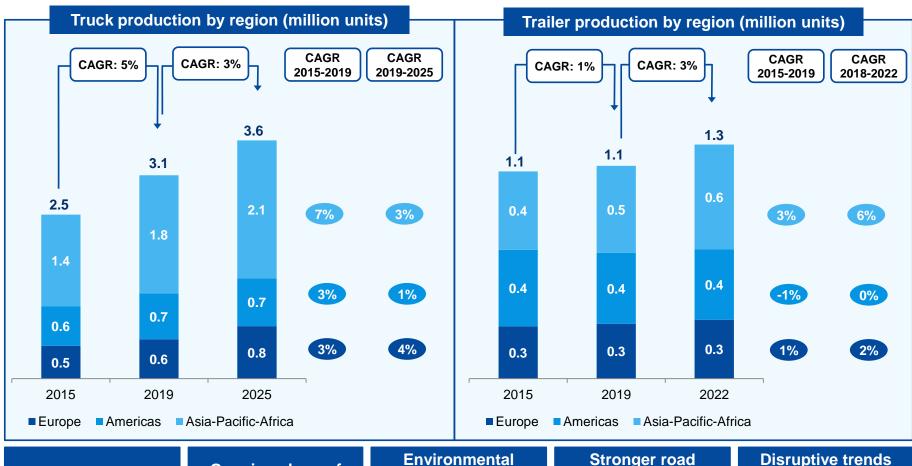
## ACCRETIVE M&A

- Widening product portfolio within commercial vehicles
- Strengthening regional presence in adjacent products
- Increasing R&D synergies for future product development



#### **Growth Engine: Strong Market Fundamentals Driving Future Growth**





Growing GDP with rising private and industrial spending

Growing share of road transportation and increasing freight volumes

regulatory pressure accelerating renewal of truck and trailer fleets

safety policies driving need for additional safety features Disruptive trends like autonomous trucks and electrification driving innovation

Source: LMC 2019 (global truck production for medium and heavy duty trucks)

Source: Clear Consulting 2019 (global commercial vehicle trailer production)

#### **Regulatory Changes Transforming Industry in Emerging Markets**



#### **Truck overload restrictions**

#### Restrictions on truck and trailer dimensions

- Length of maximum 22.0 meters of truck and trailer combination
- Overloading prohibited

#### Changes of fleets operators' needs

## Higher number of swivel points necessary in new trucks

- Trend towards articulated trucks, away from long rigid trucks, increasing addressable market for JOST
- Business opportunities for new products like towing hitches

## Fleet operators need to find ways to increase efficiency without overloading

- Replacement demand for existing fleet
- Higher focus on quality and safety of couplings
- Ratio of trailer per truck will increase

#### Traditional car carrier in China





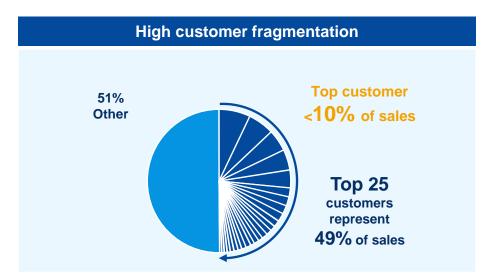
#### **Example of car carriage capacity**

#### **Number of vehicles**



## **High Aftermarket Content and High Customer Fragmentation Support Business Resilience**





Safety critical products with high quality and safety requirements

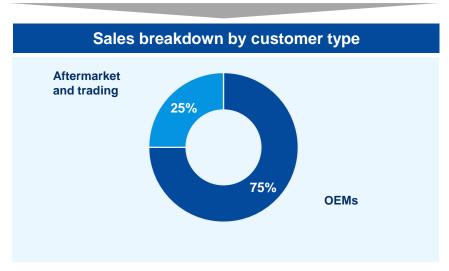
Large numbers of product variants with high degree of customization

High customer loyalty with customer relationships averaging 34 years

Products are independent from truck and trailer builder or model

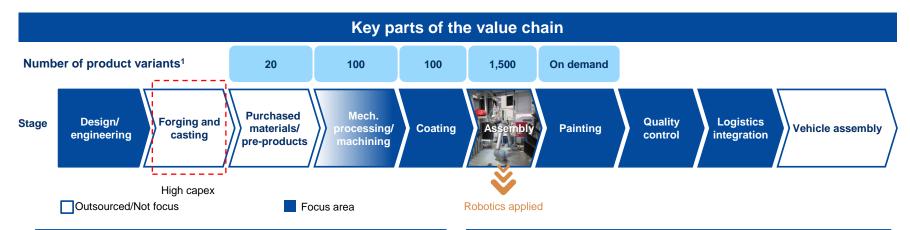
Worldwide product and spare part availability through wholesaler distribution channels

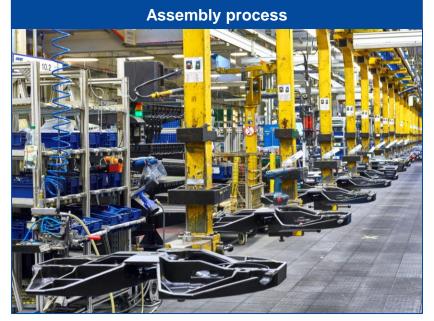




## Flexible and Asset Light Business Model Allows a Quick Adaptation to Changing Market Environment





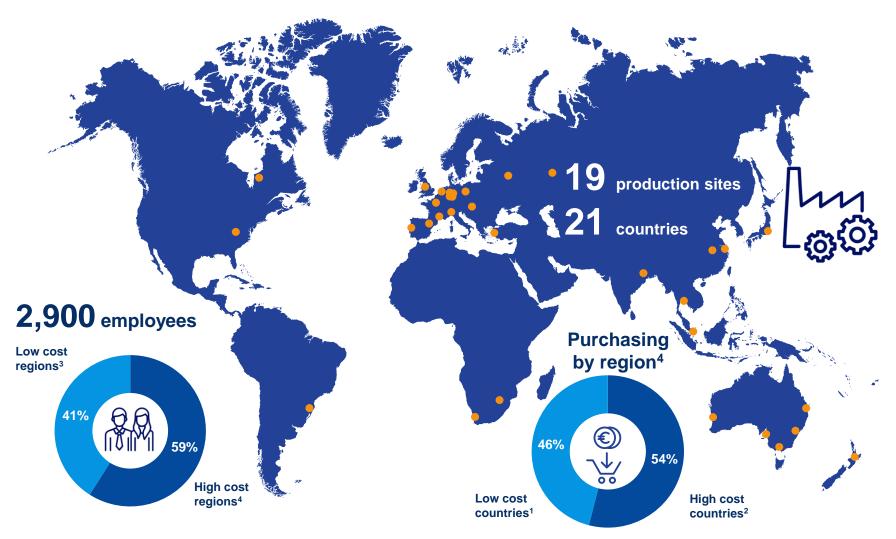




<sup>&</sup>lt;sup>1</sup> On the example of fifth wheel

## **Efficient and Flexible Supply and Production Platforms with Wide Geographical Footprint**





<sup>&</sup>lt;sup>1</sup> Low-cost countries include Russia, Poland, Hungary, Portugal, South Africa, China, India, Thailand and Turkey

<sup>&</sup>lt;sup>2</sup> High-cost countries include Germany, France, Spain, Italy, UK, The Netherlands, Australia, USA, Singapore and Japan

<sup>&</sup>lt;sup>3</sup> Low-cost regions include Eastern Europe, Asia and Brazil

<sup>&</sup>lt;sup>4</sup> High-cost regions include Western Europe and North America

#### **JOST Investment Case Summary**



BUSINESS MODEL	EARNINGS	CASH FLOW
Strong brands with high costumer loyalty worldwide	Sustainable market growth thanks to global footprint and strong fundamentals	Strong balance sheet and high cash generation
Wide diversification by product, customer and region	Market outperformance through service, product innovation and international expansion	Attractive margin profile
Flexible and asset-light business model	High aftermarket content with strong network effects	Conservative financial profile with ample scope for growth



## **Key Financials – Solid Economic Performance**

#### **Business Highlights – Q1 2019**



Sales

Successful start in the year: Group sales +4.9% to €199.5m

Growth in North America continues for eighth consecutive quarter +31.5% to €40.4m

Sales in Europe and APA stable on an elevated level despite weaker underlying markets

Earnings

Investments

Adjusted EBIT +0.8% to €23.9m

Adjusted EBIT margin at 12.0% despite rising personnel costs in Europe and heavily growing share of OEM business in North America

Investments +19.5% to €3.3m

Investments in welding robots as wells as automation of assembly processes to increase throughput, capacity and efficiency, especially in the U.S.

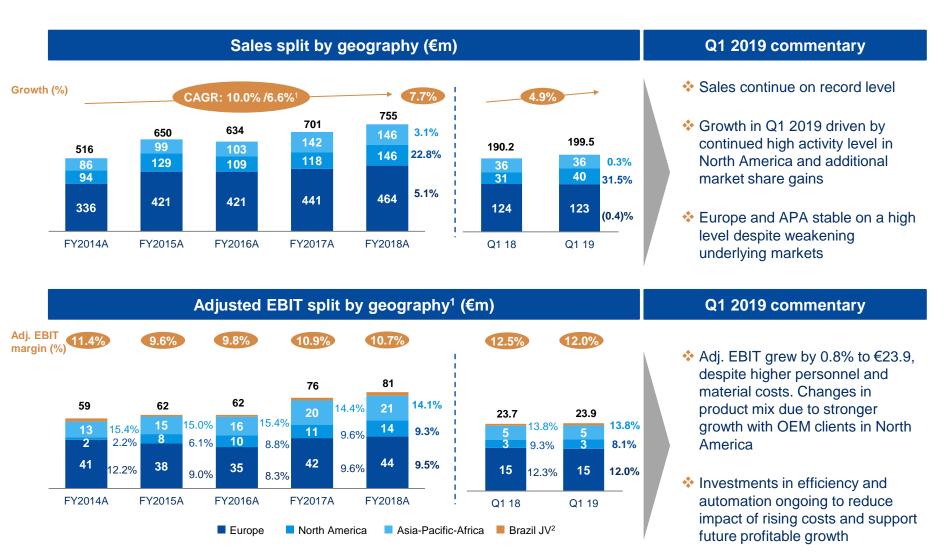
Localization of additional products in India to further increase production flexibility in APA

**Outlook confirmed** 

JOST expects sales and earnings in 2019 to grow in a low-single-digit percentage range compared to the previous year

#### Sales Growth on Record Levels Supported by Strong Earnings



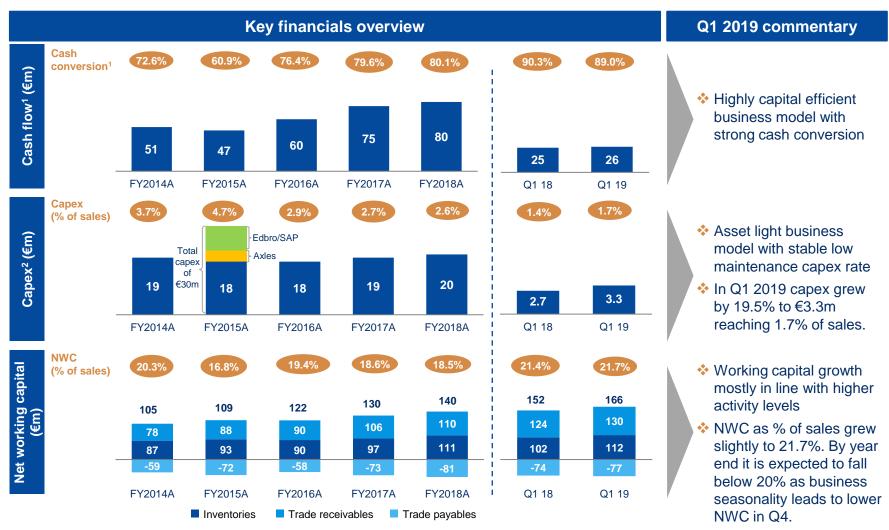


<sup>&</sup>lt;sup>1</sup> CAGR adjusted for acquisitions

<sup>&</sup>lt;sup>2</sup> Pro-rata net income from Brazil JV not allocated to segments and therefore shown separately

#### Strong Cash Generation Profile Supported by Low Capex Spend



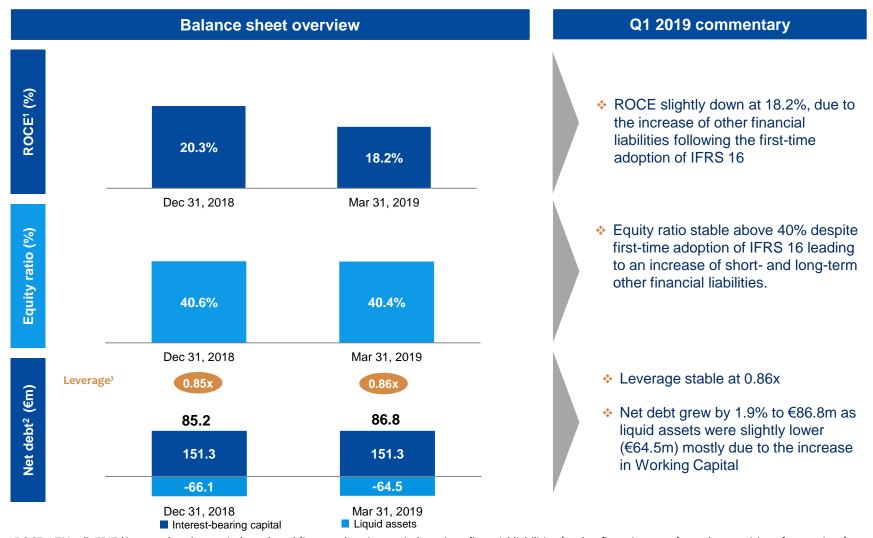


<sup>&</sup>lt;sup>1</sup> Cash flow defined as adjusted EBITDA – capex; cash conversion defined as (adjusted EBITDA – capex)/adjusted EBITDA

<sup>&</sup>lt;sup>2</sup> Capex calculated as payments to acquire property, plant and equipment as well as intangible assets

#### **Equity Ratio and Net Debt Stable on an Excellent Level**





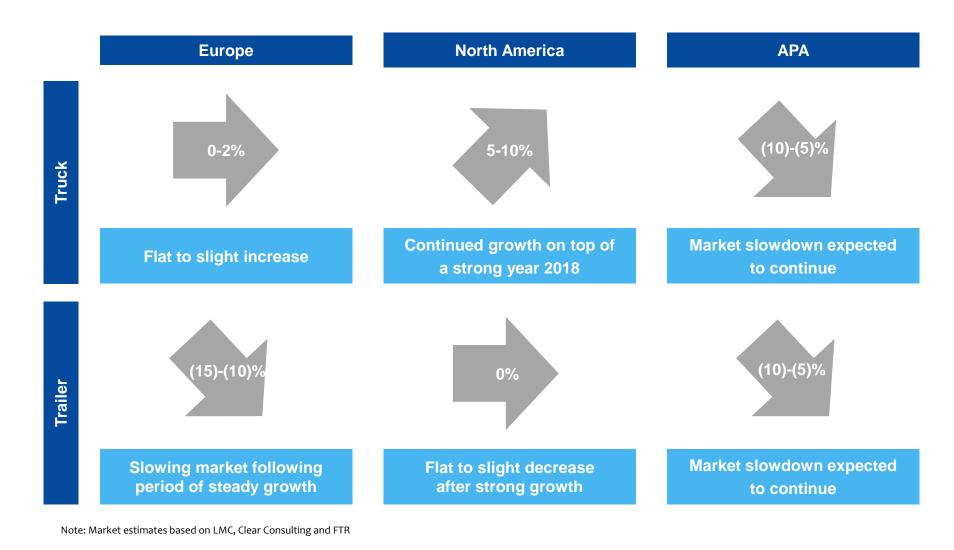
<sup>&</sup>lt;sup>1</sup> ROCE=LTM adj. EBIT / interest bearing capital employed (interest bearing capital: equity + financial liabilities (excl. refinancing costs) – cash + provisions for pensions)

<sup>&</sup>lt;sup>2</sup> Net debt = Interest-bearing capital (excl. refinancing costs) – liquid assets

<sup>&</sup>lt;sup>3</sup> Leverage = Net debt/LTM adj. EBITDA

#### **Market Development Outlook 2019**





#### **Outlook for FY 2019 Confirmed**



	FY 2018	Outlook 2019 <sup>1</sup>
Sales	755	Low-single-digit % growth
Adjusted EBITDA	100	Low-single-digit % growth
Adjusted EBIT	81	Low-single-digit % growth
Adjusted EBIT margin	10.7%	Stable
Capex <sup>2</sup> (in % of sales)	20 (2.6%)	~2.5% of sales
Net working capital (in % of sales)	140 (18.5%)	<20%
Leverage <sup>3</sup>	0.85x	<0.85x

<sup>&</sup>lt;sup>1</sup> The outlook is based on the assumption of a stable macroeconomic and political environment in 2019

<sup>&</sup>lt;sup>2</sup> Capex calculated as payments to acquire property, plant and equipment as well as intangible assets, excluding potential acquisitions

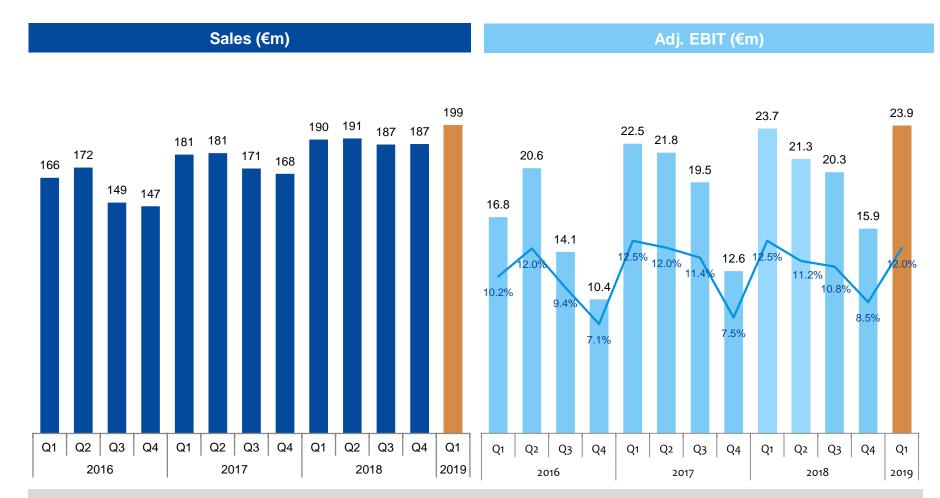
<sup>&</sup>lt;sup>3</sup> Excluding potential acquisitions



## **Appendix**

#### **Group's sales and adjusted EBIT by quarter**

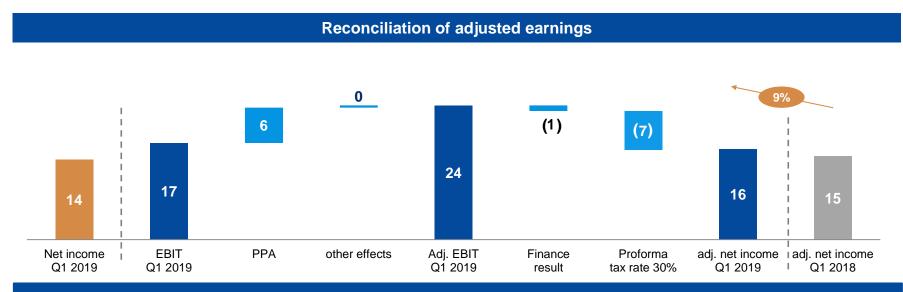




Typical seasonality for Q3 and Q4 influenced by reduced numbers of working days due to summer holidays in Q3 and the holiday season in Q4

#### Net income and EPS improved significantly in Q1 2019





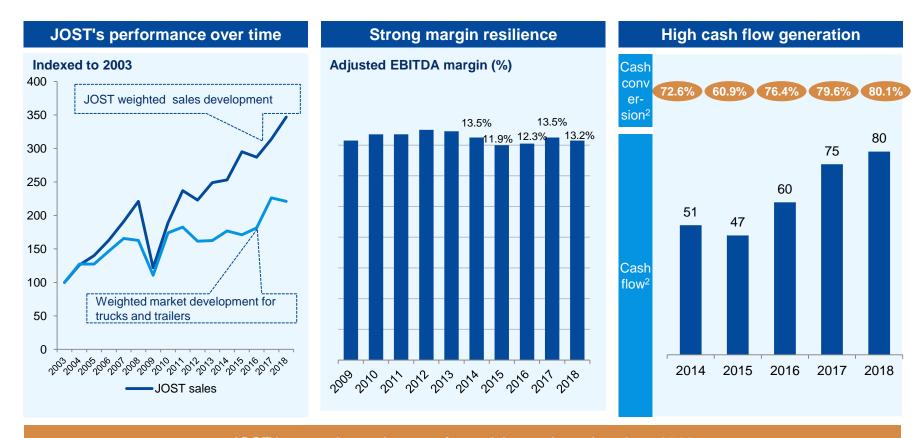
#### **Key highlights**

- Adjustments to EBIT mainly from amortization of PPA (non-operating)
- ❖ Finance result improved significantly amounting to € -0.8m due to reduction of interest costs achieved through the refinancing.
- Improvements in the finance result and a lower tax rate led to an increase of net income by 18.3% to €14.2m (Q1 2018: €12.0m) with EPS growing to €0.95 (Q1 2018: €0.81).
- Adjusted EPS grew in Q1 2019 by 8.0% to €1.08 (Q1 2018: €1.00)

#### Industry-leading margins and cash generation profile

JOST has continuously outperformed the truck market since 2003 showing high profitability and strong cash generation





JOST has continuously outperformed the truck market since 2003

<sup>&</sup>lt;sup>1</sup> Weighted by approximate weight of truck and trailer revenues

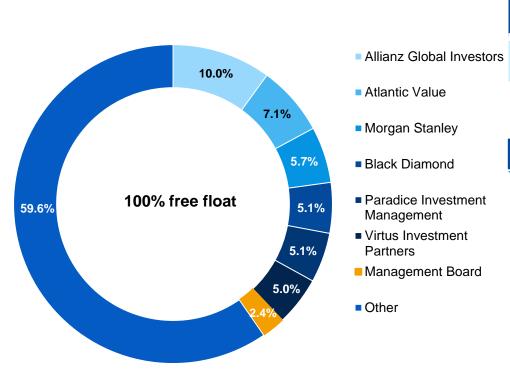
<sup>&</sup>lt;sup>2</sup> Cash flow defined as Adjusted EBITDA-Capex and cash conversion defined as (Adjusted EBITDA-Capex) / Adjusted EBITDA

#### **Shareholder Structure and Growing EPS und DPS**



#### Shareholder structure as of May 31, 2019<sup>1</sup>

## Earnings per share & dividend proposal



(€)	Q1 2018	Q1 2019
EPS	0.81	0.95
Adj. EPS	1.00	1.08

Share information			
ISIN	DE000JST4000		
Trading symbol	JST		
German Sec. Code Number (WKN)	JST400		
Shares in issue	14,900,000		
Index	SDAX		
Listed since	July 20, 2017		
Dividend per share FY 2018	€ 1.10		

<sup>&</sup>lt;sup>1</sup> According to German stock exchange definition 100% of shares qualify as free float

#### **Further information**



Financial Calendar 2019		
May 28	Publication of Q1 2019 Results	
June 6	dbAccess Conference Berlin 2019, Berlin/Germany	
June 27	Warburg Highlights 2019, Hamburg/Germany	
August 22	Publication of Q2 2019 Results	
Sept.10	dbAccess Cars Conference 2019, Frankfurt/Germany	
Sept. 23	Baader Investment Conference 2019, Munich/Germany	
Sept. 24	Berenberg and Goldman Sachs 8 <sup>th</sup> German Corporate Conference, Munich/Germany	
Nov. 21	Publication of Q3 2019 Results	

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