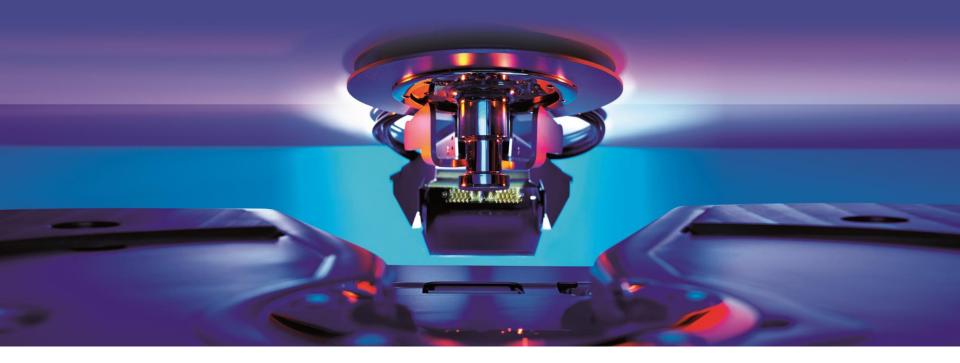
# H1 2017 Update presentation Christoph Hobo (CFO)





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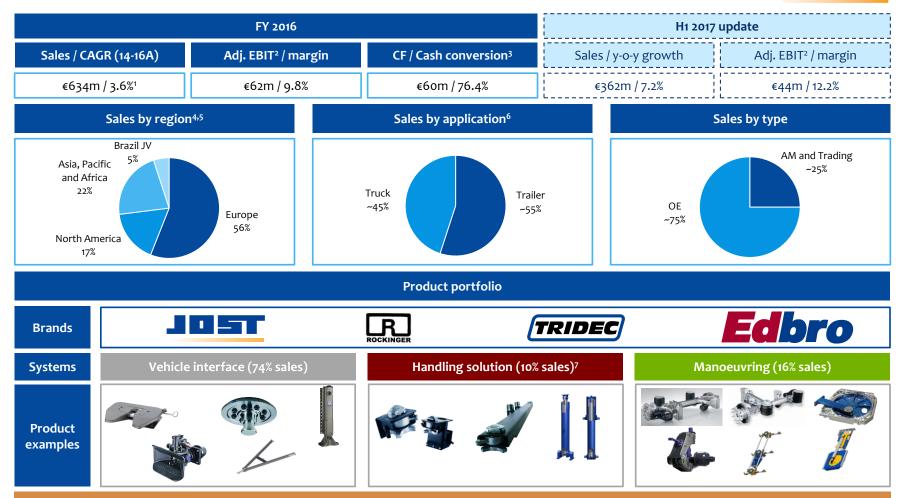
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# **Company overview and key highlights**

## JOST – leading global supplier of safety critical truck and trailer solutions





#### JOST has ~55% market share globally in products representing 64% of sales<sup>8</sup>

<sup>1</sup>CAGR assuming MBTAS reflected in 2014 sales, <sup>2</sup>Excluding PPA D&A and exceptional items, including pro rata net income from Brazil JV, <sup>3</sup>Cash flow (CF) defined as adjusted EBITDA – capex; cash conversion defined as (adjusted EBITDA – capex)/adjusted EBITDA, <sup>4</sup> Sales by region including consolidation effects, <sup>5</sup> Sales by region represent global sales of JOST's branded products including 100% of Brazil JV, which had sales of  $\epsilon_{29m}$  in 2016, <sup>6</sup> Includes aftermarket and trading, <sup>7</sup> Including other, <sup>8</sup> Fifth wheel: JOST 54%, Other 46%; Landing gear: JOST 56%, Other 44%

Source: Roland Berger 2017

# **Overview of our main products** Drawbar Varioblock Turntable **Rockinger Agriculture Towing Hitch** Coupling Drawbar Turntable **Cross Member** Cylinder **Container Technology**, Axles **Supporting Leg** Landing Gear **Forced Steering Fifth Wheel King Pin** Vehicle interface (74% sales) Handling solution (10% sales)<sup>7</sup> Manoeuvring (16% sales)

### Key takeaways



#### Key investment highlights

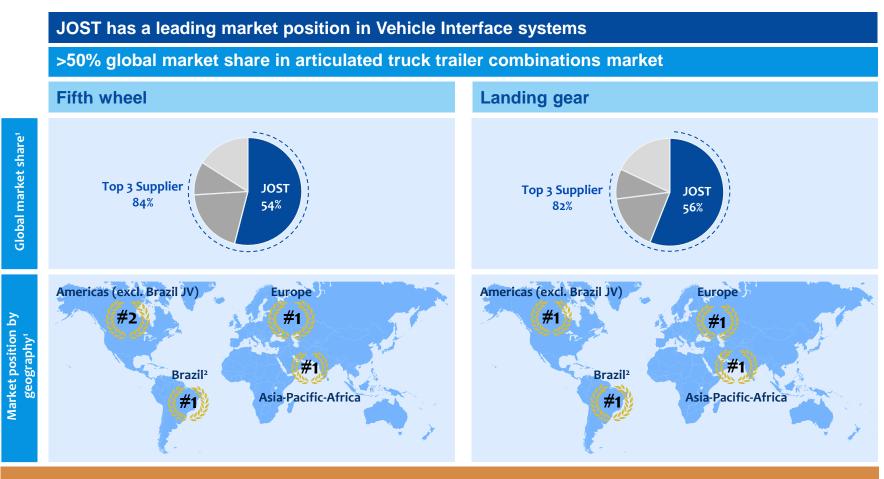
- Leadership Global leadership in branded products
- Attractive company growth Market outperformance: upselling, market expansion and bolt-on M&A
- Market growth Sustained growth on the back of strong fundamentals
- Diversification High aftermarket content and high diversification by customer and geography
- Business model Flexible and asset-light business model
- Track record Industry-leading margins and cash generation profile

Additional investment back up highlights in appendix

## Global leadership in branded products

One of the leading global suppliers of truck and trailer systems with high market share in core segments





#1 player in key products<sup>3</sup> that account for 64% of total sales

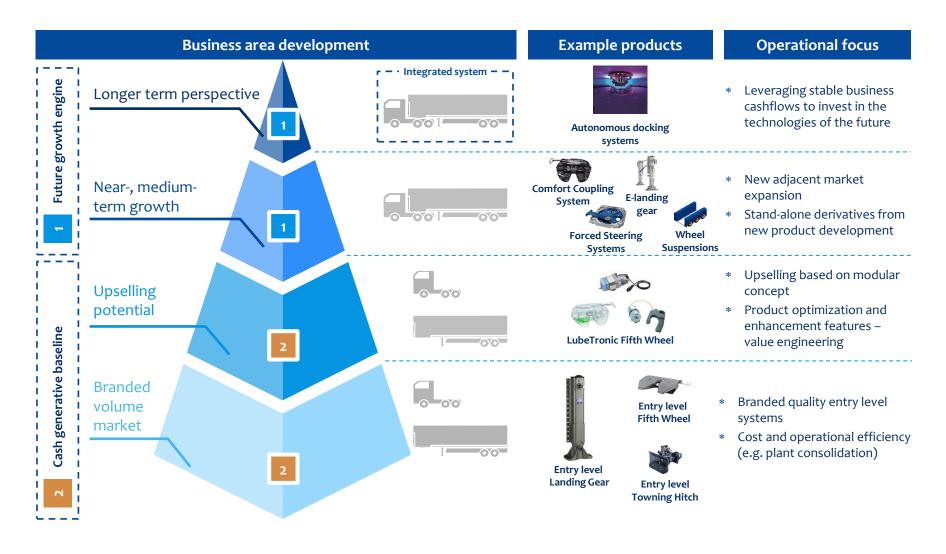
<sup>1</sup> By sales
 <sup>2</sup> Includes Brazil JV
 <sup>3</sup> Fifth wheel and landing gear

Source: Roland Berger 2017

## 2 Market outperformance: upselling, market expansion and bolt-on M&A

JOST's strategy is focused on further enhancing its cash generative baseline business while developing advanced solution systems to provide long-term growth





# 2 Market outperformance: upselling, market expansion and bolt-on M&A

JOST's successful strategy to outgrow the market

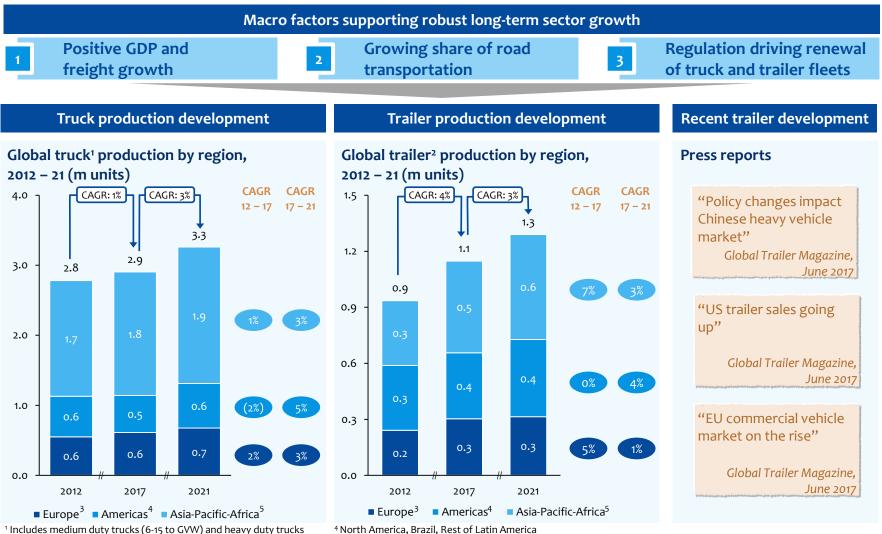


	JOST's approach to out	perform the market
1 Higher content per product	✓ Upselling through innovations	Manual landing gear       E-Drive landing gear         Image:
2 Growth initiatives	<ul> <li>Growth in US: gain market share with OEMs</li> <li>Localisation of Rockinger and Tridec in China</li> <li>Growth in axles: expand in aftermarket</li> </ul>	By region By product
3 Accretive M&A	<ul> <li>Growth in axles: expand in aftermarket</li> <li>Growth in hydraulics: expand capacity</li> <li>Strong M&amp;A track record</li> <li>Potential add-on M&amp;A opportunities</li> </ul>	

## Sustained growth on the back of strong fundamentals

Truck and trailer in all other regions are expected to outperform GDP growth on the back of favorable long-term economic factors





(>15 to GVW) <sup>2</sup> Includes medium and heavy duty commercial vehicle trailers

<sup>2</sup> Includes medium and heavy duty commercial vehicle trailers <sup>3</sup> Western Europe, Eastern Europe, Russia <sup>5</sup> China, India, Asia Pacific, RoW

Source: Roland Berger 2017

# Sustained growth on the back of strong fundamentals

China's newly implemented truck overload restrictions positively impact truck and trailer demand in China



#### **Truck overload restrictions**

- Implementation of new regulation on truck overload restrictions (GB1589)
  - \* No transition phase permitted
- \* New restrictions on truck and trailer dimensions:
  - \* Length of maximum 22.0 meters of truck and trailer combination
- \* For example, car carriage capacity significantly drops
- From c.22 cars per vehicle to 6 10 cars per vehicle depending<sup>1</sup>
- \* The key positive implications for JOST:
  - Higher number of swivel points in a truck (eg replacement of rigid with articulated trucks)
  - \* Replacement demand for existing fleet
  - \* Higher focus on quality and safety of couplings

#### Traditional car carrier in China



#### Car carriage capacity

# Number of vehicles

Historical

Current<sup>1</sup>

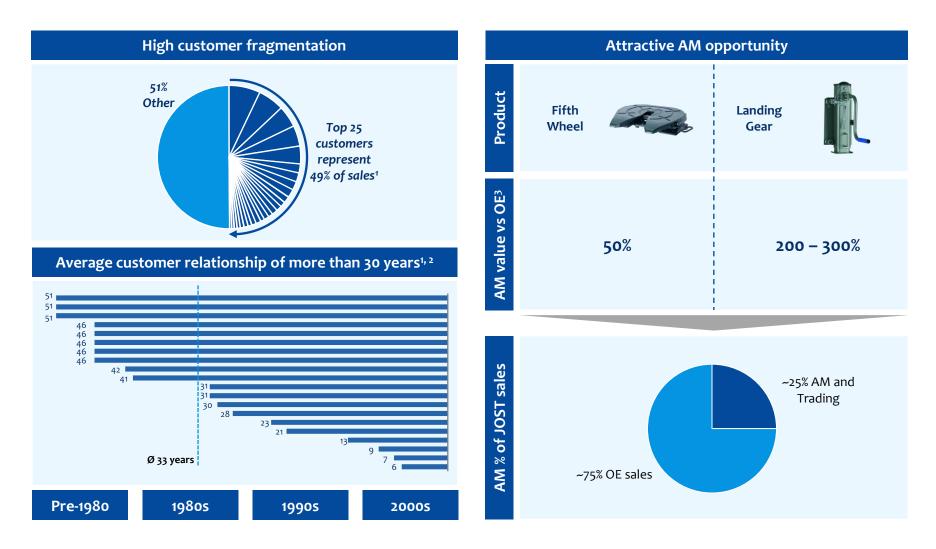
#### New China policies are expected to provide short- and long-term support to the market

<sup>1</sup> Semitrailer with a capacity of 6 cars; drawbar trailer with a capacity of 10 cars Source: Roland Berger 2017

## A High aftermarket content and high diversification by customer and geography

High resilience due to high customers fragmentation and leading AM business





<sup>1</sup> Including Brazil JV

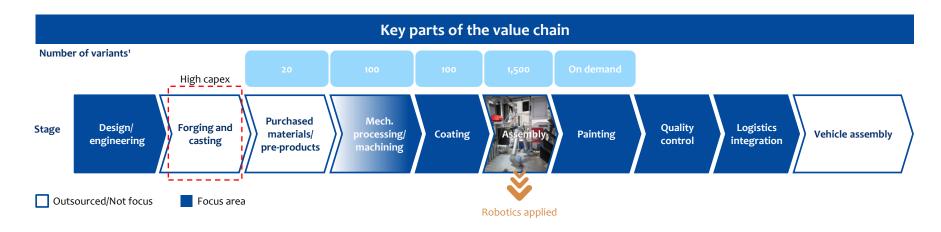
<sup>2</sup> Top 20 customers with average relationship of 33 years represent 45% of sales

<sup>3</sup> Value based

# **5** Flexible and asset light business model

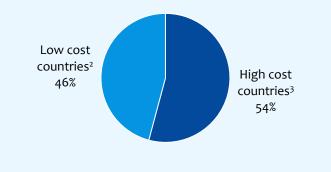
Ability to quickly adapt to changing market environment due to asset light and efficient supply and production platform





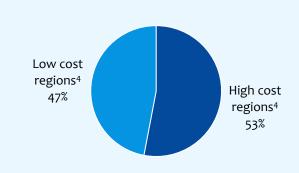
#### **Employees located in low cost countries**





#### Purchasing from low cost countries<sup>4</sup>

Share of purchasing by region



<sup>1</sup> On the example of fifth wheel

<sup>2</sup> Low-cost countries include Russia, Poland, Hungary, Portugal, South Africa, China, India

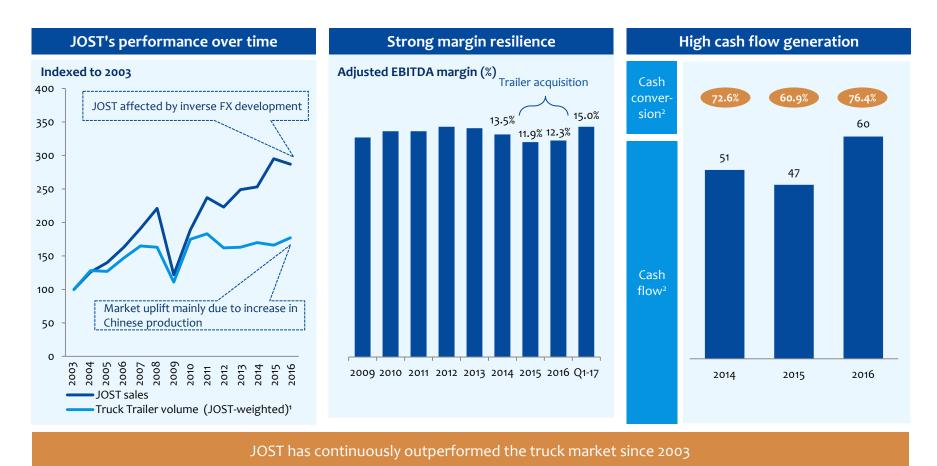
<sup>3</sup> High-cost countries include Germany, France, Spain, Italy, UK, The Netherlands, Australia, USA, Singapore and Japan

<sup>4</sup> High-cost regions include Western Europe and North America; Low-cost regions include Eastern Europe, Asia and Brazil

## 6 Industry-leading margins and cash generation profile

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





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

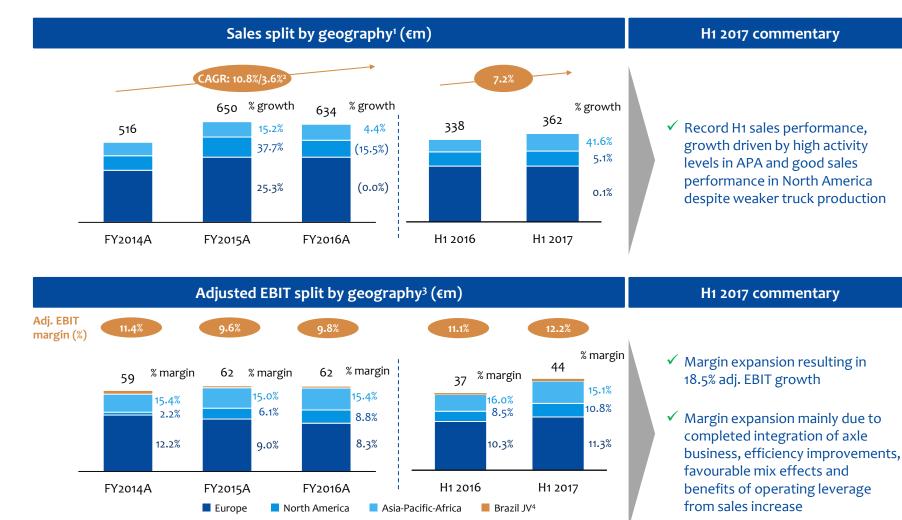
<sup>2</sup> Cash flow defined as Adjusted EBITDA-Capex and cash conversion defined as (Adjusted EBITDA-Capex) / Adjusted EBITDA



# **Key financials**

# H1 2017 best half year in JOST's history with strong improvement in margins across all regions



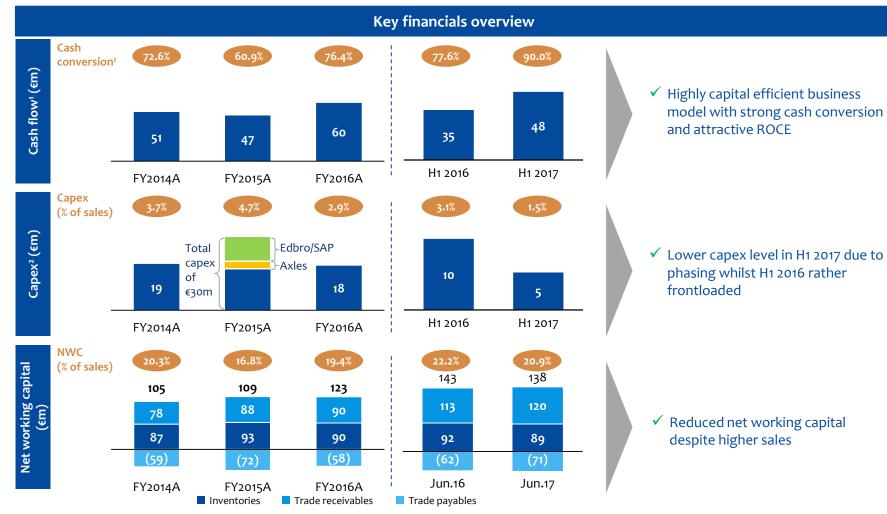


- <sup>1</sup> Sales split by origin
- <sup>2</sup> CAGR assuming MBTAS reflected in 2014 sales
- <sup>3</sup> Adjusted EBIT split by origin, including pro-rata net income from Brazil JV

<sup>4</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 and disciplined working capital planning





<sup>1</sup> Cash flow defined as adjusted EBITDA – capex; cash conversion defined as (adjusted EBITDA – capex)/adjusted EBITDA <sup>2</sup> Capex calculated as payments to acquire property, plant and equipment as well as intangible assets Source: Company information

# H1 2017 highlights



# Sales +7% to €362m

- \* Record H1 sales performance
- \* Continuing strong growth in APA
- \* Recovering truck markets in North America
- \* Stable development in Europe

# High capital efficiency

#### $* \operatorname{ROCE}^1 \operatorname{of} 18\%$

\* Cash conversion<sup>2</sup> of 90%

# Adj. EBIT +18% to €44m

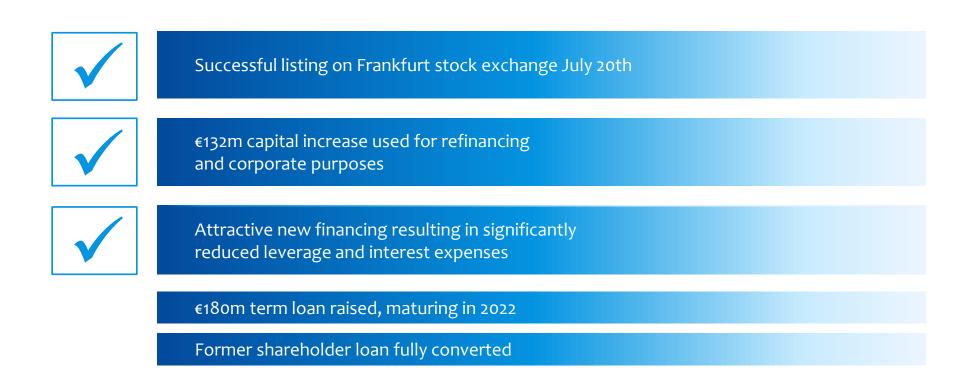
# Outlook 2017 confirmed

\* Mid single digit sales growth rate\* High single adj. EBIT growth rate

<sup>1</sup>LTM adj. EBIT / interest bearing capital employed (interest bearing capital: shareholders equity + financial liabilities – liquid assets + provisions for pensions) <sup>2</sup> adj. EBITDA – capex / adj. EBITDA

#### Subsequent events







	FY 2016 (€m)	2016 (% of sales)	Outlook 2017
Sales	634		Mid single digit growth
Adjusted EBIT (% margin)	62	9.8%	High single digit growth
Capex <sup>1</sup> (% of sales)	18	2.9%	2.0 – 2.5% of sales
Net working capital (% of sales)	123	19.4%	<20%
Leverage	3.5x		~ 1.5x

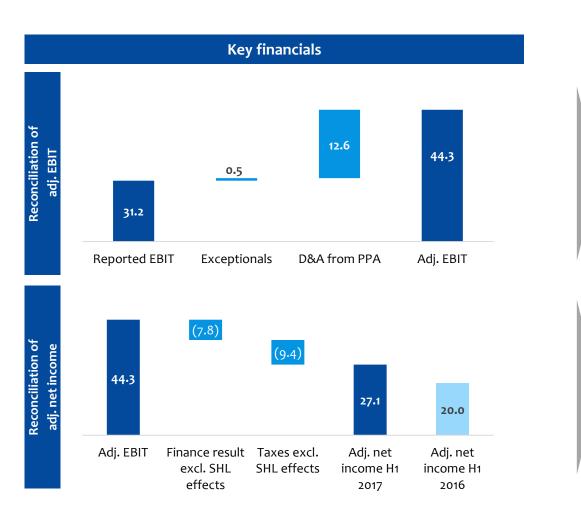
<sup>1</sup> Capex calculated as payments to acquire property, plant and equipment as well as intangible assets <sup>2</sup> Current and non-current interest-bearing loans and borrowings less cash and cash equivalents



# Appendix

## **Reconciliation of earnings**



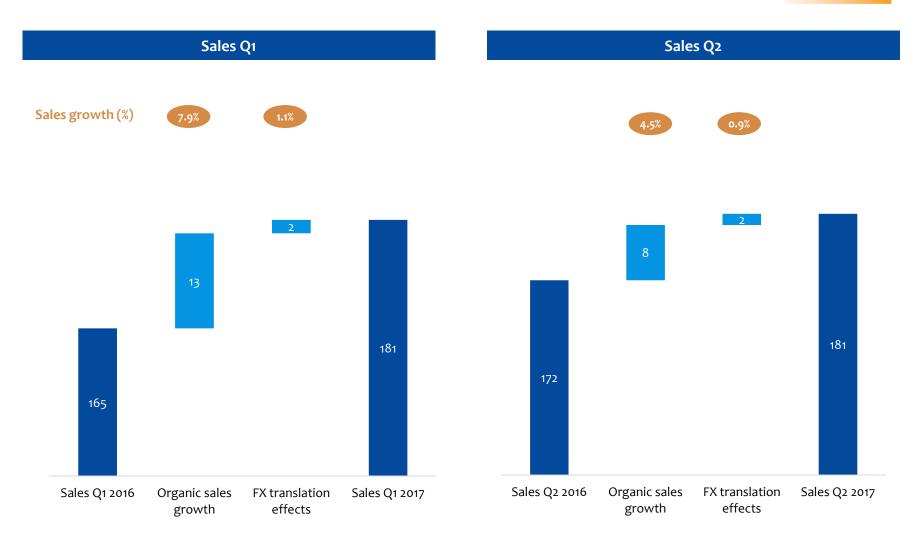


#### Key highlights

- Adjustments to EBIT predominantly from D&A of PPA
- ✓ Costs associated with the stock listing expected in H2
- For comparability, the adjusted net income excludes shareholder loan effects on net finance result and income taxes
- ✓ Shareholder loan was fully converted prior to the stock listing on July 20<sup>th</sup>

## **Organic sales development**







Profit & loss statement adjusted for exceptionals, PPA and shareholder loan effects							
(€m)	FY2014A	FY2015A	FY2016A	H1 2016	H1 2017	%	
Sales	516.3	649.8	633.9	337.6	361.9	7%	
Cost of sales	(376.2)	(485.2)	(456.1)	(247.2)	(260.7)	5%	
Gross profit	140.1	164.6	177.9	90.4	101.2	12%	
Selling expenses adj. for PPA	(45.7)	(52.5)	(56.9)	(27.7)	(29.8)	8%	
R&D expenses	(7.6)	(9.4)	(10.7)	(5.3)	(5.3)	0%	
Administrative expenses	(35.6)	(55.5)	(54.4)	(23.2)	(23.1)	0%	
Other income / expenses	(1.1)	4.4	1.1	0.7	(0.2)	(123)%	
Share of JV profit	2.7	1.4	1.4	0.7	1.1	57%	
Exceptionals	6.0	9.1	3.6	1.7	0.5	(74)%	
Adj. EBIT	58.8	62.2	61.9	37.4	44.3	19%	
% of sales	11.4%	9.6%	9.8%	11.1%	12.2%		
Adj. Net finance result	(8.3)	(17.8)	(19.6)	(9.7)	(7.8)	(19)%	
Adj. Profit before tax	50.5	44.4	42.3	27.7	36.5	32%	
Adj. Income taxes	(10.2)	(15.2)	(10.6)	(7.7)	(9.3)	21%	
Adj. Consolidated net income	40.4	29.2	31.7	20.0	27.1	36%	

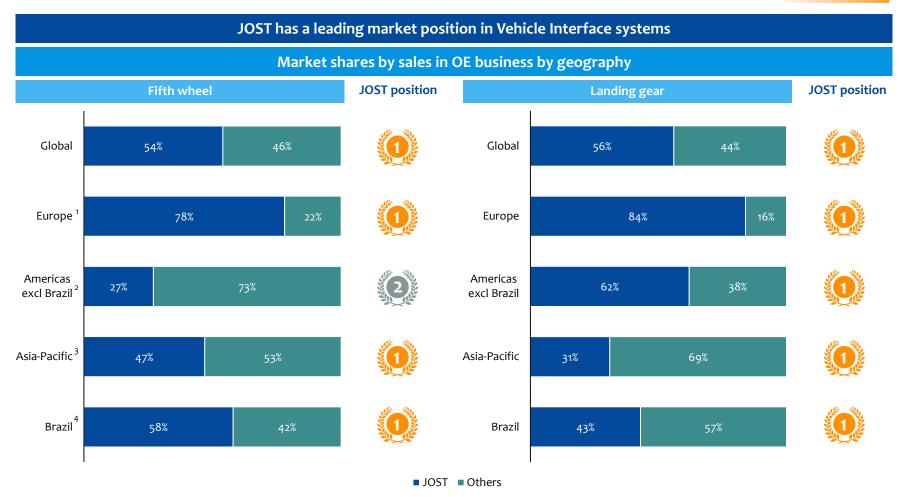


Profit & loss statement						
(€m)	FY2014A	FY2015A	FY2016A	H1 2016	H1 2017	
Sales revenues	516.3	649.8	633.9	337.6	361.9	
Cost of sales	(376.2)	(485.2)	(456.1)	(247.2)	(260.7)	
Gross profit	140.1	164.6	177.9	90.4	101.2	
Selling expenses	(1.2)	(81.0)	(82.1)	(40.3)	(42.4)	
Research and development expenses	(7.6)	(9.4)	(10.7)	(5.3)	(5.3)	
Administrative expenses	(35.6)	(55.5)	(54.4)	(23.2)	(23.1)	
Other income / expenses	(1.1)	4.4	1.1	0.7	(0.2)	
Share of profit of loss of equity method investments	2.7	1.4	1.4	0.7	1.1	
Operating profit (EBIT)	97.4	24.6	33.1	23.0	31.2	
Net financial result	(47.1)	(75.5)	(35.2)	(19.4)	(141.8)	
Profit before tax	50.2	(50.9)	(2.1)	3.7	(110.5)	
Income taxes	(21.9)	(1.2)	(13.1)	(7.2)	28.6	
Consolidated net income for the year	28.3	(52.1)	(15.2)	(3.5)	(81.9)	
Non-controlling interests	(0.0)	0.0	0.0	0.0	0.0	
Profit attributable to owners of the parent	28.3	(52.1)	(15.2)	(3.5)	(81.9)	

## **Global leadership**

JOST's leading market positions – focus on fifth wheel and landing gear





#### JOST is the global leader in fifth wheel and landing gear

<sup>1</sup> Includes the following countries: AUT, BEL, DEN, FIN, FRA, GER, ITA, NED, NOR, POR, ESP, SWE, CH, UK, CRO, SRB, BLR, BGR, CZE, EST, HUN, LAT, LTU, POL, ROM, SVK, SVN, TUR, UKR <sup>2</sup> Includes the following countries: CAN, MEX, USA, COL, ECU, VEN, ARG

<sup>3</sup> Includes the following countries: IDN, MYS, THA, PHL, KOR, JAP, AUS, PAK, TWN, IND, CHN, DZA, EGY, MOR, TUN, SAU, UAE, other MEA

<sup>4</sup> Including Brazil JV

Source: Roland Berger 2017