### **VOLVO**

**Volvo Group** 



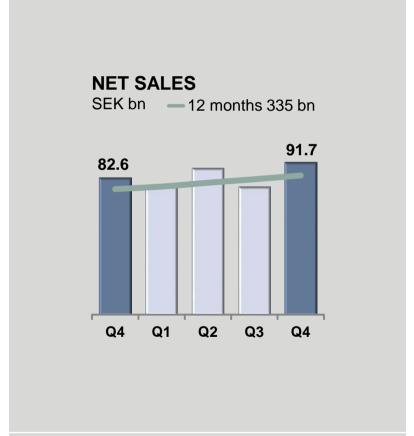




# FOURTH QUARTER 2017 Martin Lundstedt, President and CEO

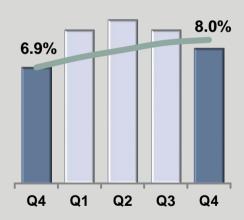
#### FOURTH QUARTER HIGHLIGHTS

- Net sales +11% (+16% excl. currency)
- Continued improved profitability for the Group
  - Trucks' adjusted operating margin 9.5% (8.7)
  - Construction Equipment's adjusted operating margin 10.9% (3.8)
- Highest Net sales and Operating income so far for a Q4









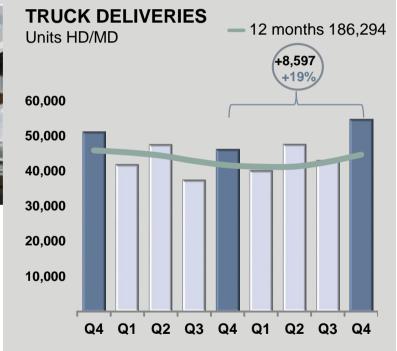
\*Adjustments, see note 6 in Q4 report: Q4 2016: Gain on sale of real estate SEK 1,371 M

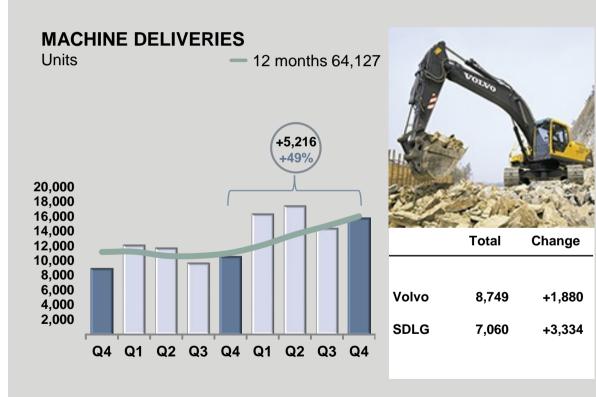
Q4 2017: No adjustments

#### VOLUME DEVELOPMENT IN THE FOURTH QUARTER



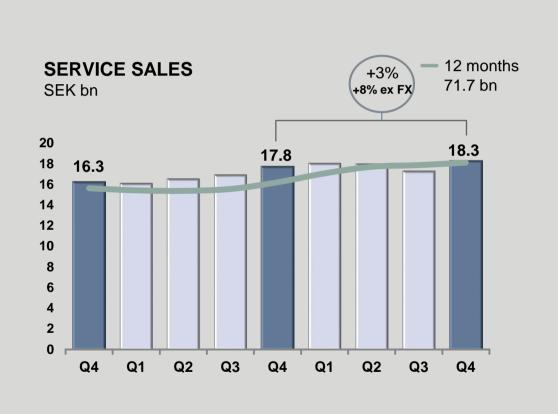
	Total	Change
Volvo	34,293	+6,359
UD	5,597	+441
Renault Trucks	9,949	+804
Mack	5,112	+993







#### SERVICE SALES DEVELOPMENT











- Good demand
- Stretched supply chain
- New trucks in NA well received – production change-over underway
- Sales start of mediumduty electric trucks in 2019

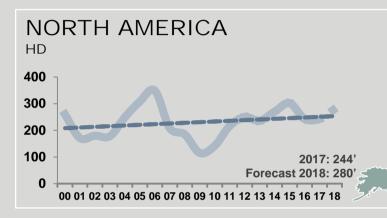
GREAT RECEPTION OF THE NEW TRUCKS IN NORTH AMERICA - CHANGE-OVER IN PRODUCTION UNDERWAY

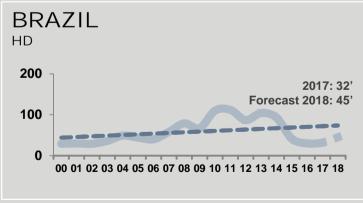




#### MARKET ENVIRONMENT











03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18

400 200





Forecast 2018: 340

Forecast 2018: 85

2017: 96

## Trucks market shares

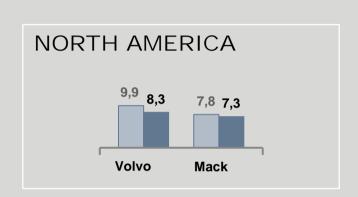
HD%

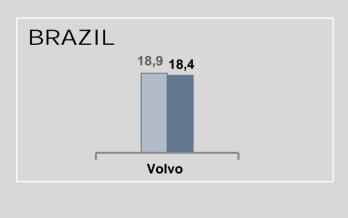


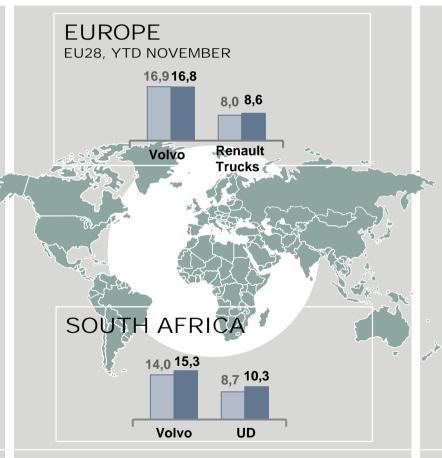


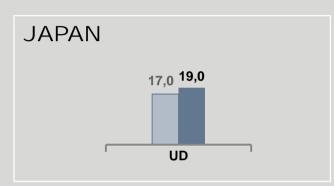


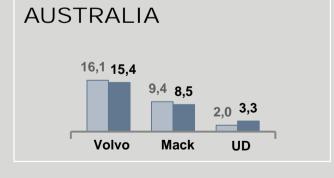








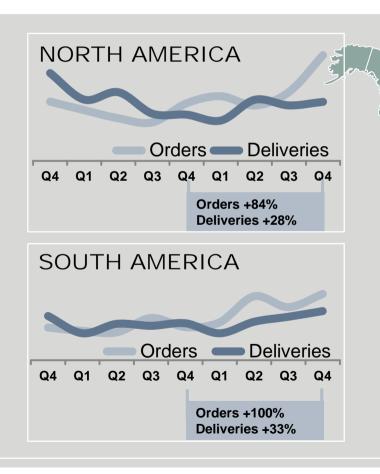


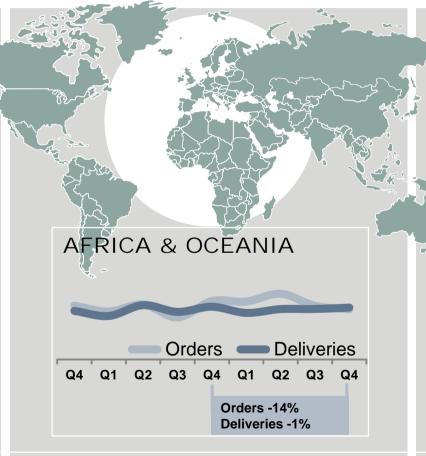




HD/MD: ORDERS +28% AND DELIVERIES +19%













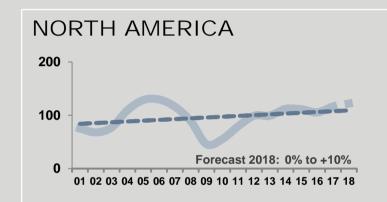
- Market growth across all regions
- Orders up 48% and deliveries up 49%
- Transformation program continues to yield result

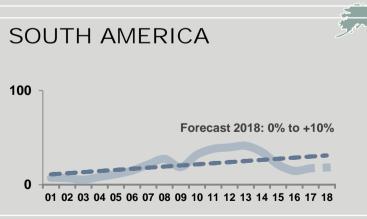
NEW RANGE OF VOLVO BRANDED RIGID HAULERS

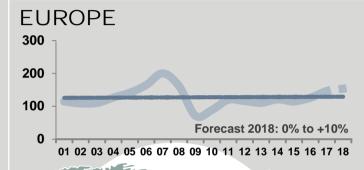


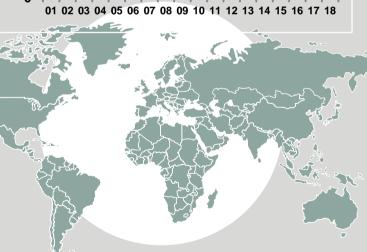
#### MARKET ENVIRONMENT

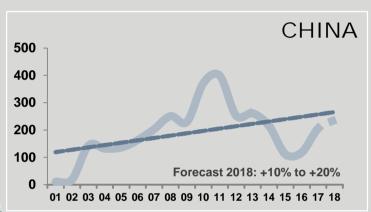


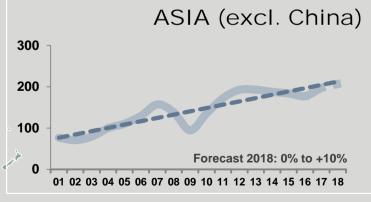










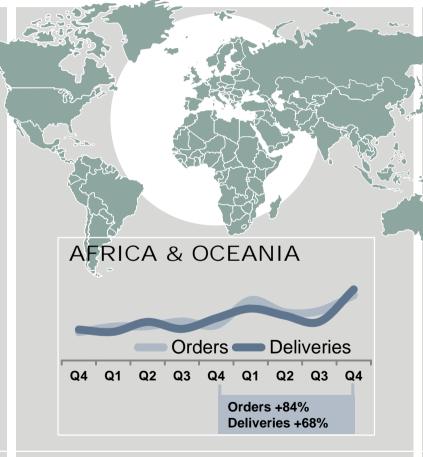


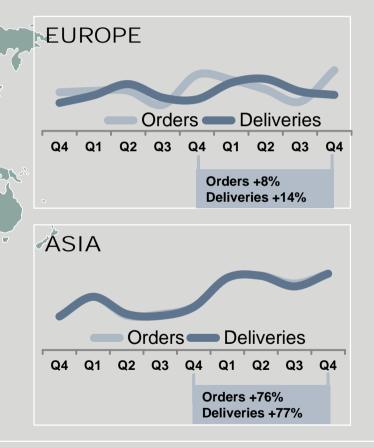


ORDERS +48% AND DELIVERIES +49%









## Buses





- Order decrease by -28%, delivery increase by 1%
- 50 hybrid buses to Singapore
- Partnership to test electric autonomous buses in Singapore

## Volvo Penta





- Sales growth in both industrial and marine segments
- Order increase by 17%, delivery increase by 11%
- Good inroads into the agricultural segment



### **VOLVO**

**Volvo Group** 

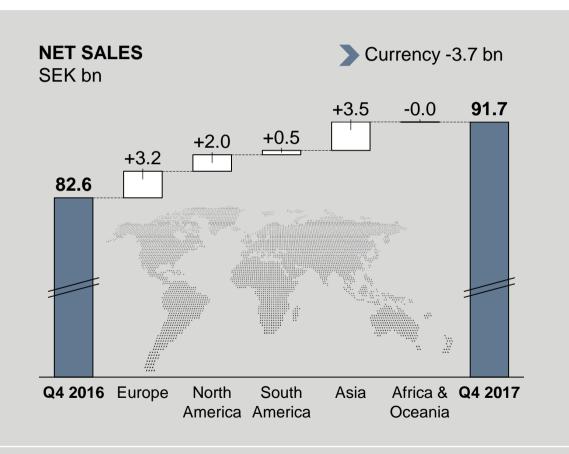


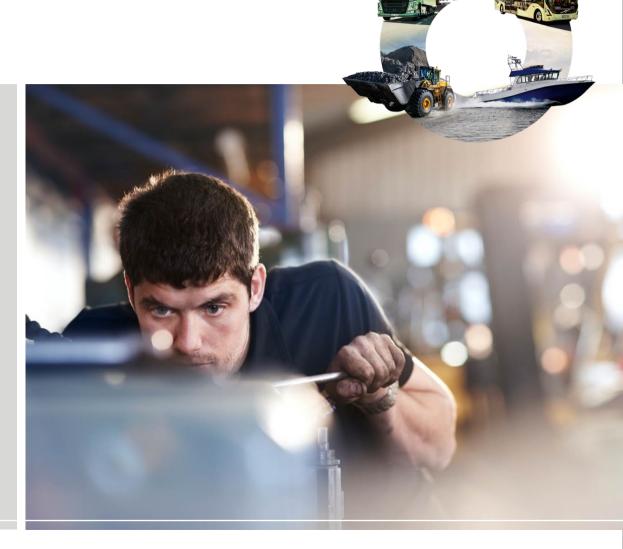




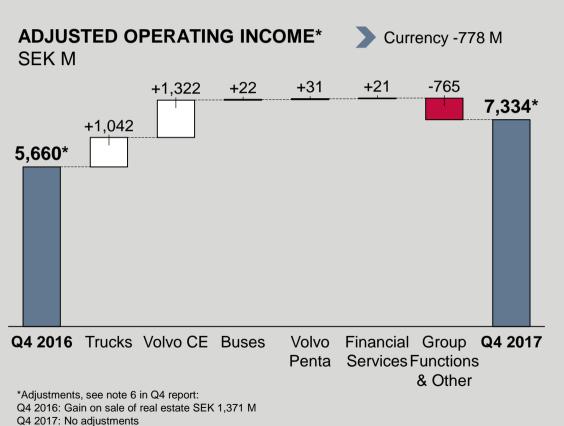
# FOURTH QUARTER 2017 Jan Gurander, deputy CEO and CFO

**NET SALES PER MARKET** 





ADJUSTED OPERATING INCOME PER BUSINESS AREA

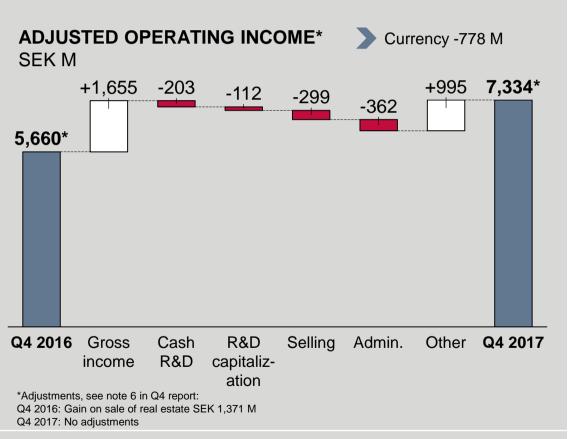






Fourth quarter 2017

#### ADJUSTED OPERATING INCOME CONTRIBUTORS







Fourth quarter 2017



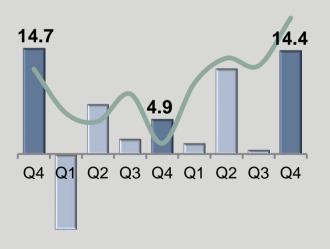
# Volvo Group – Industrial Operations

**CASH FLOW** 

#### **OPERATING CASH FLOW**

SEK bn

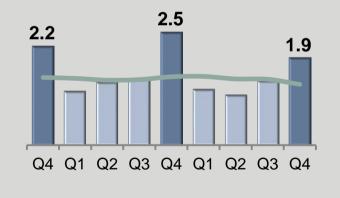
-12 months SEK 28.4 bn



#### **INVESTMENTS IN PPE**

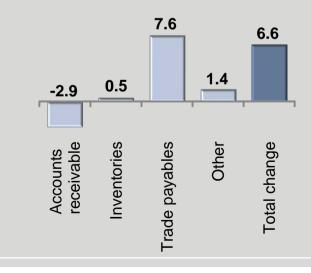
SEK bn

- 12 months SEK 5.7 bn





#### **CASH FLOW EFFECT FROM CHANGES IN WORKING CAPITAL** SEK bn

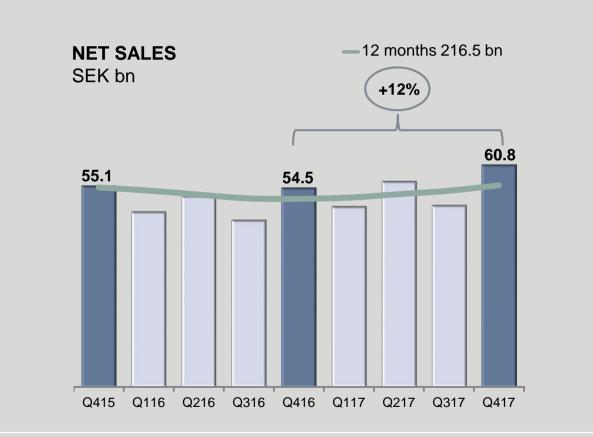






# Trucks NET SALES



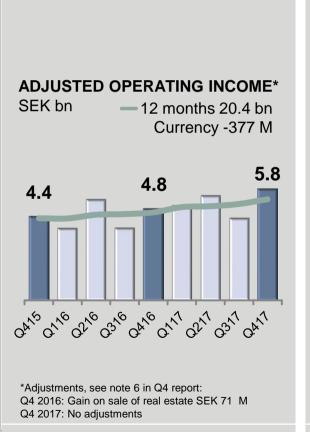


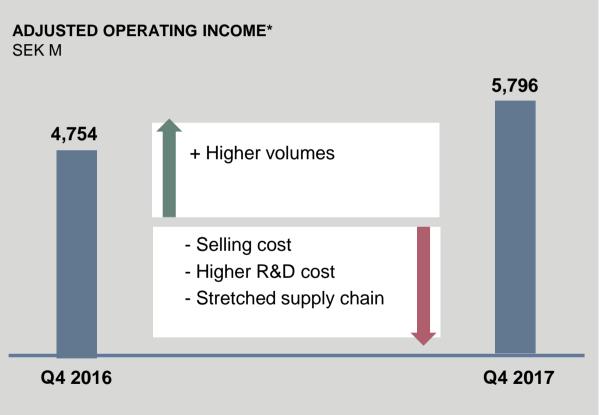


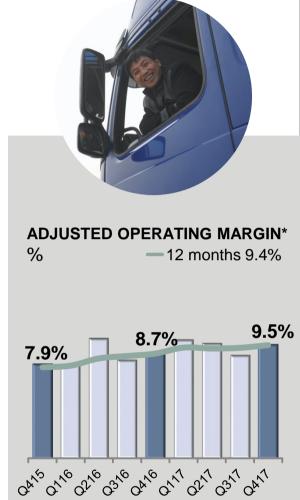
- Delivered HD/MD trucks +19%:
  - North America +28%
  - Europe +14%
- Net sales currencyadjusted +16%:
  - vehicles +18%
  - services +9%



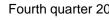
#### ADJUSTED OPERATING INCOME







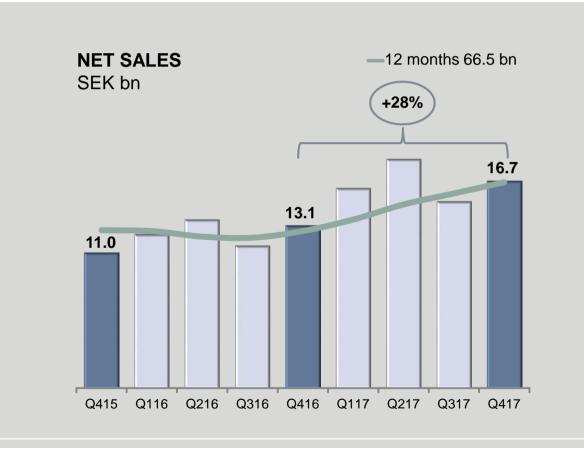
Fourth quarter 2017 22





**NET SALES** 

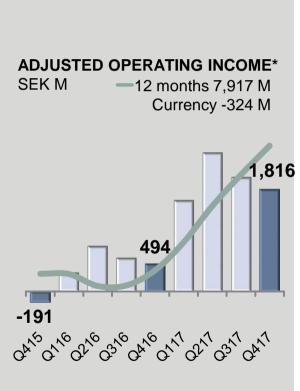


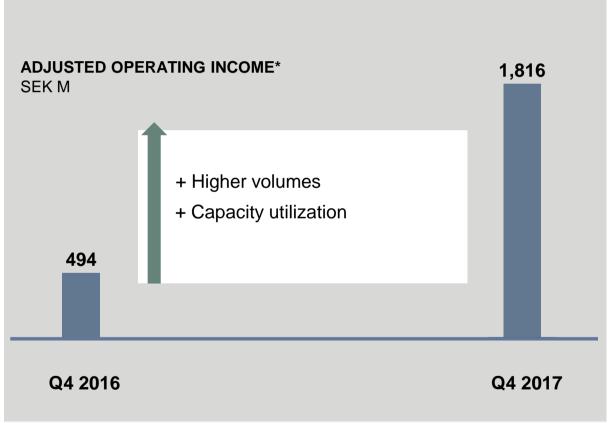




- Delivered machines +49%:
  - Volvo +27%
  - SDLG +89%
  - large and medium +51%
  - compact +41%
- Net sales currencyadjusted +34%:
  - machines +39%
  - services +11%

ADJUSTED OPERATING INCOME









Fourth quarter 2017

24



## Buses

#### **NET SALES & ADJUSTED OPERATING INCOME**





### **ADJUSTED OPERATING INCOME\*** SEK M — 12 months 928 M Currency -89 M 294 288 266 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 \*Adjustments, see note 6 in Q4 report: Q4 2016: Gain on sale of real estate SEK 41 M Q4 2017: No adjustments



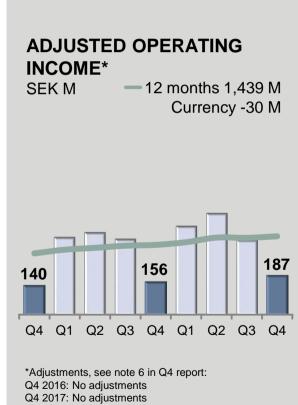
- Net sales currencyadjusted -8%:
  - vehicles -11%
  - services +8%
- Adjusted operating income:
  - + service sales
  - + operational efficiency
  - S&A
- Adjusted operating margin\*
   4.1% (3.3)

## Volvo Penta

#### **NET SALES & ADJUSTED OPERATING INCOME**









- Net sales currencyadjusted +14%:
  - engines +17%
  - services +6%
- Adjusted operating income:
  - + Higher sales
  - + Product mix
- Adjusted operating margin\*7.0% (6.5)

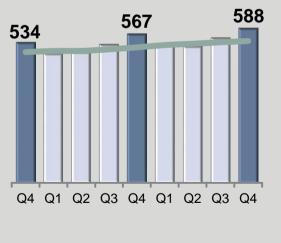
## **Financial Services**

#### NEW FINANCING AND PROFITABILITY



## ADJUSTED OPERATING INCOME\*

SEK M — 12 months 2,192 M



#### **NEW FINANCING**

SEK bn — 12 months 57.9 bn





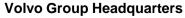
#### ROE<sup>1</sup>

12 months, %

13.4% 13.7% 14.3%

Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4

1) Excluding positive revaluation effect in Q4 2017 of SEK 897 M related to new tax rates in USA. Reported ROE including revaluation effect was 22.6%.



Fourth quarter 2017

27



## **VOLVO**

Volvo Group

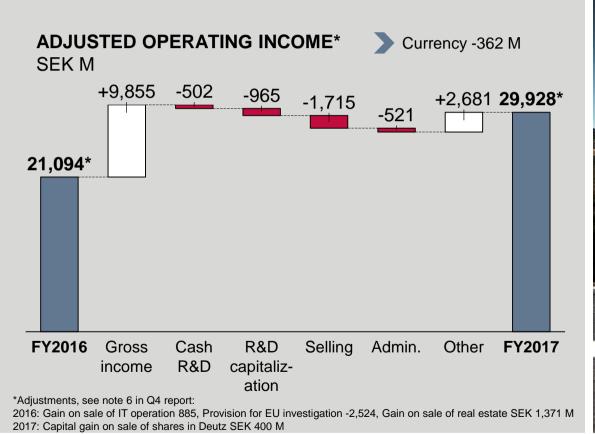






Full Year 2017

#### ADJUSTED OPERATING INCOME FY2017







#### **FY2017 HIGHLIGHTS**

Highest Net sales and EBIT so far:

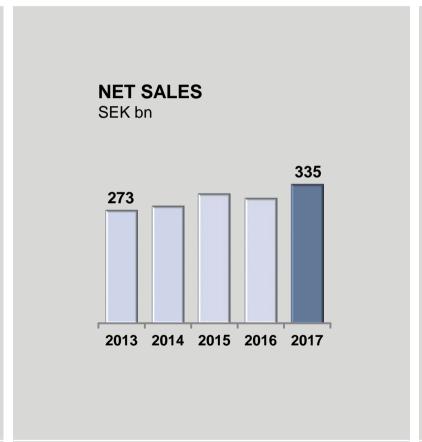
- Net sales: SFK 335 bn

- FBIT: SFK 30 bn

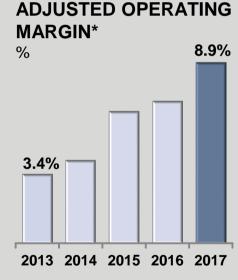
Operating cash flow: SEK 28 bn

Net cash position: SEK 26 bn

Proposed dividend of SEK 4.25 (3.25)







\*Adjustments, see note 6 in Q4 report 2017 and 2016 annual report.

## **VOLVO**

#### Volvo Group





