**VOLVO** VOLVO GROUP

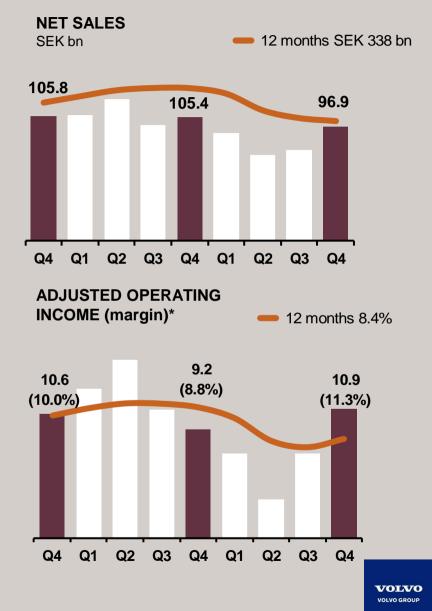
VOLVO

### **FOURTH QUARTER 2020**

Martin Lundstedt, President and CEO

### **Volvo Group** FOURTH QUARTER HIGHLIGHTS

- Net sales down 8% (+1% ex. FX)
- Adjusted operating income SEK 10.9 bn (9.2) corresponding to a margin of 11.3% (8.8)
- Operating cash flow in the Industrial Operation SEK 16.7 bn (19.9)
- Continued transformation with deliveries and further launches of electric vehicles and machines



# Volvo Group

#### OPERATIONAL ACTIVITIES IN FOCUS

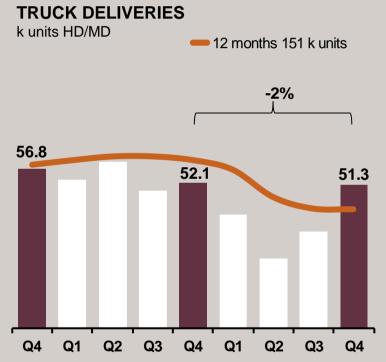
- Protecting our 4C's:
  - Colleagues health and safety first
  - Customers supporting and delivering
  - Cash protect the Group
  - Cost turning temporary cost reductions to structural cost reduction
- Strained supply chain resulting in production disturbances at least in Q1

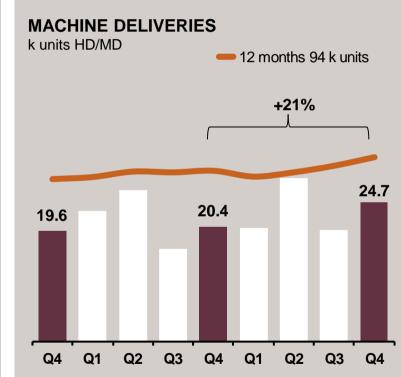


Volvo Group Fourth quarter and full year 2020 3 2020-02-03

# VOLUME DEVELOPMENT IN THE FOURTH QUARTER

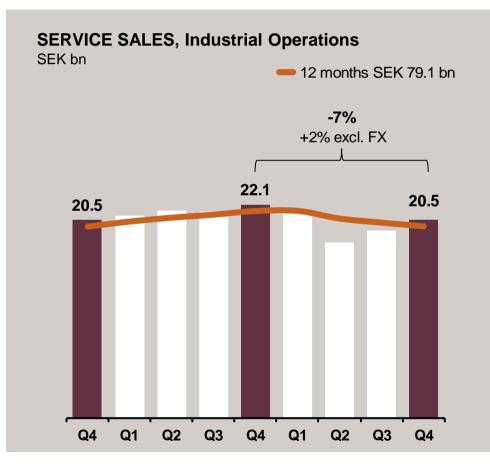


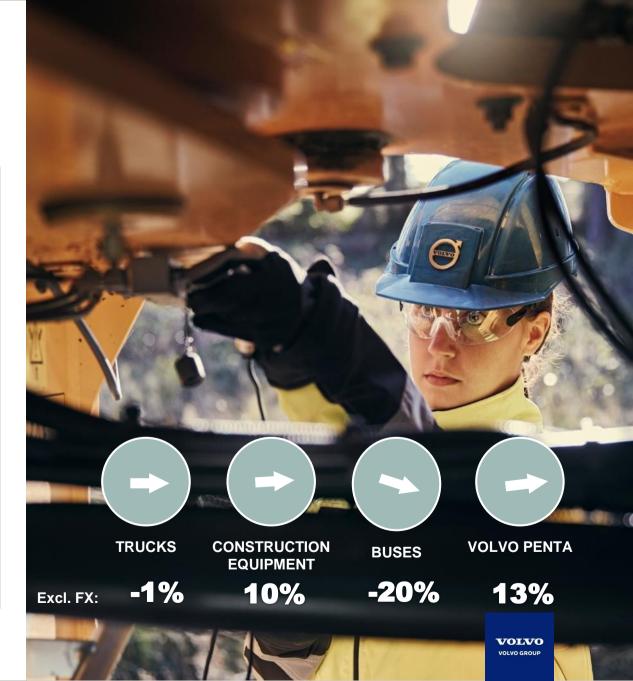




Volvo Group Fourth quarter and full year 2020 4 2020-02-03

### Volvo Group Service Sales Development

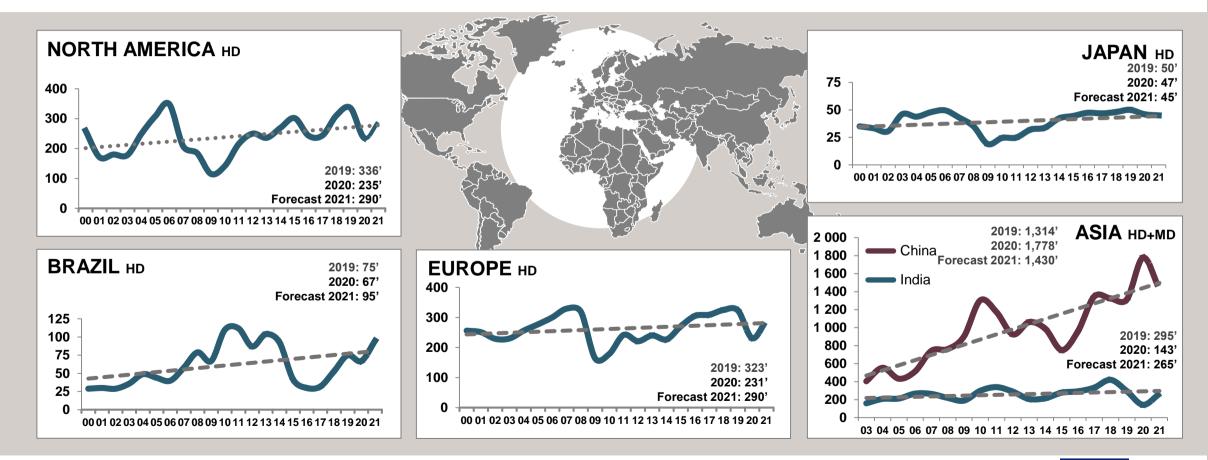




Volvo Group Fourth quarter and full year 2020 5 2020-02-03



### **Trucks** MARKET ENVIRONMENT



VOLVO

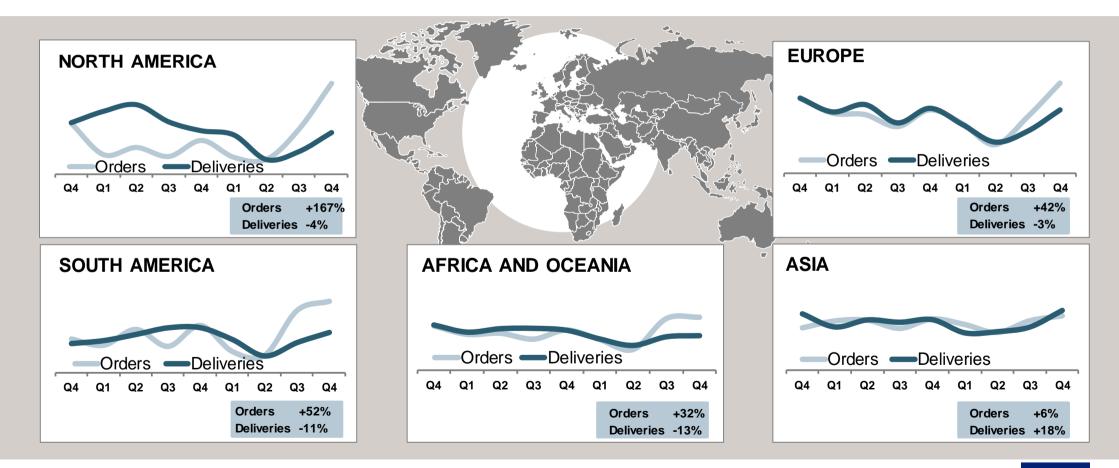
VOLVO GROUP

#### Volvo Group

Fourth quarter and full year 2020

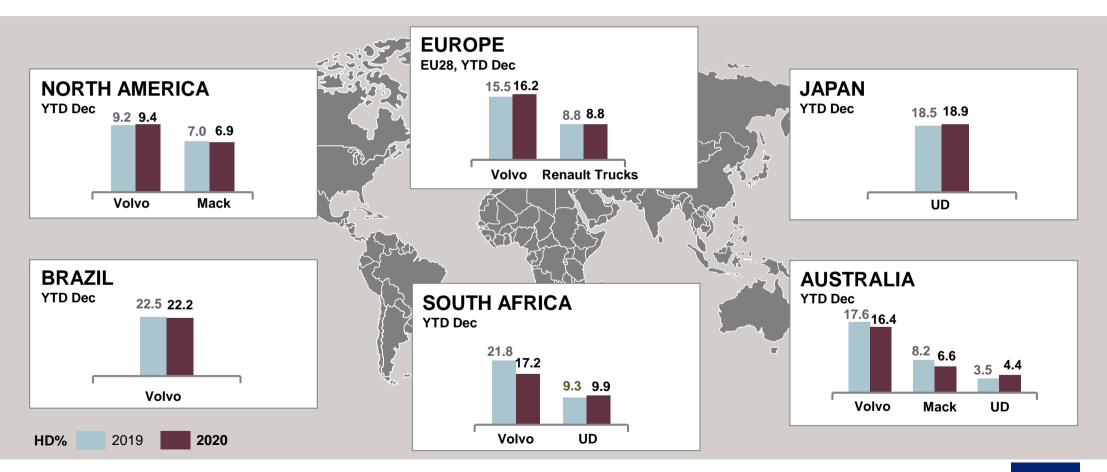
7 2020-02-03

### **Trucks** HD/MD: QUARTERLY ORDERS 61% AND DELIVERIES -2%



Volvo Group Fourth quarter and full year 2020 8 2020-02-03

### **Trucks** MARKET SHARES



Volvo Group

Fourth quarter and full year 2020 9 2020-02-03

### Trucks

#### DRIVING INDUSTRY ELECTRIFICATION

#### • In Europe

- Electric trucks from Volvo Trucks and Renault Trucks up to 27 tons in serial production since Q1 2020
- Volvo Trucks starts selling electric trucks for regional transports and urban construction up to 44 tons in Europe 2021

#### In North America

- Volvo Trucks selling Volvo VNR electric class 8 trucks since Q4 2020
- Mack Trucks selling electric refuse trucks since Q4 2020
- Joint venture agreement with Daimler Trucks for largescale production of fuel-cells, pending competition approval



Volvo Group Fourth quarter and full year 2020 10 2020-02-03

# Creating Volvo Energy to accelerate electrification

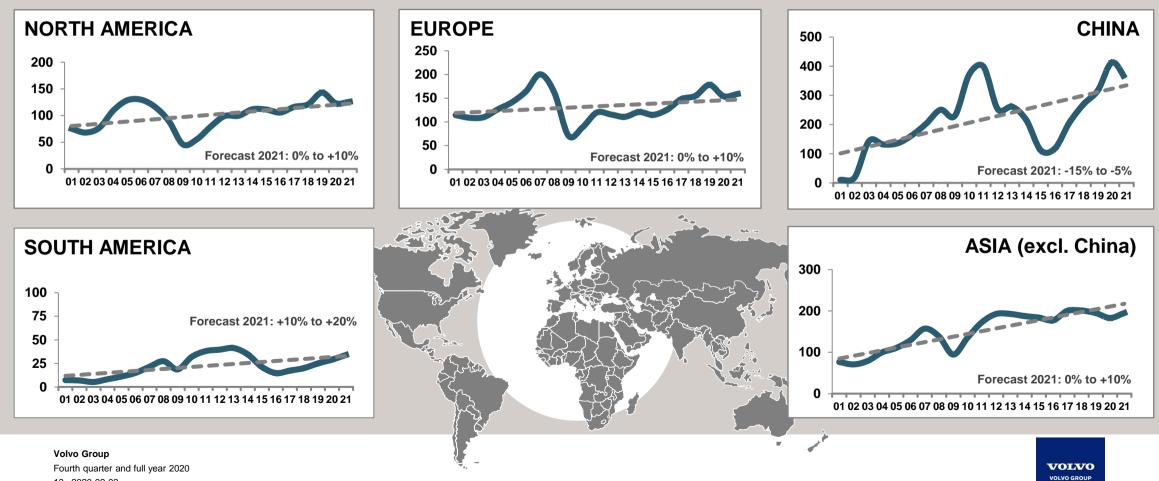
- Volvo Energy will provide batteries, charging and hydrogen infrastructure solutions through Business Areas
- Commercialize second life batteries for customers to use across different applications
- Minimize environmental footprint through circular approach



Volvo Group Fourth quarter and full year 2020 11 2020-02-03

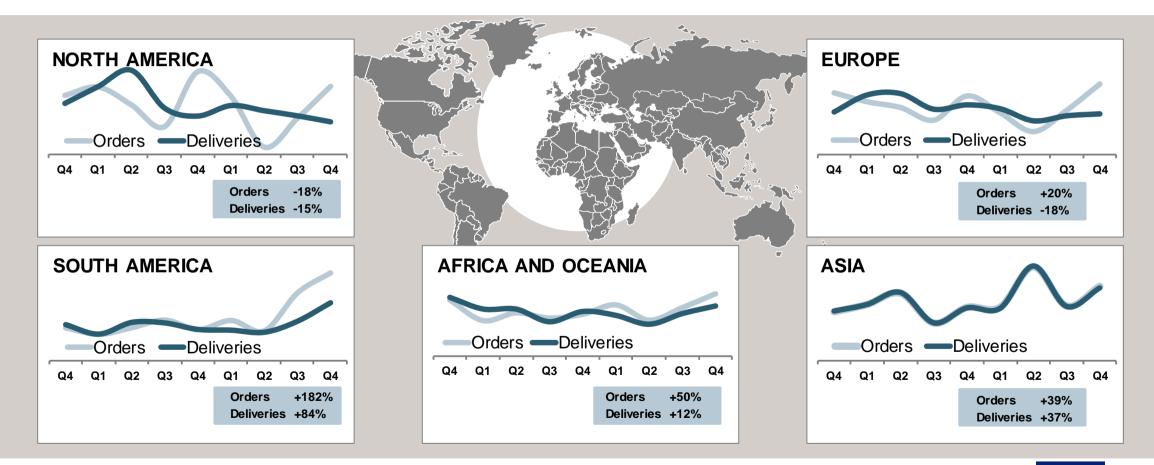
-VOEVO

MARKET ENVIRONMENT



13 2020-02-03

#### QUARTERLY ORDERS 31% AND DELIVERIES 21%



Volvo Group Fourth quarter and full year 2020 14 2020-02-03

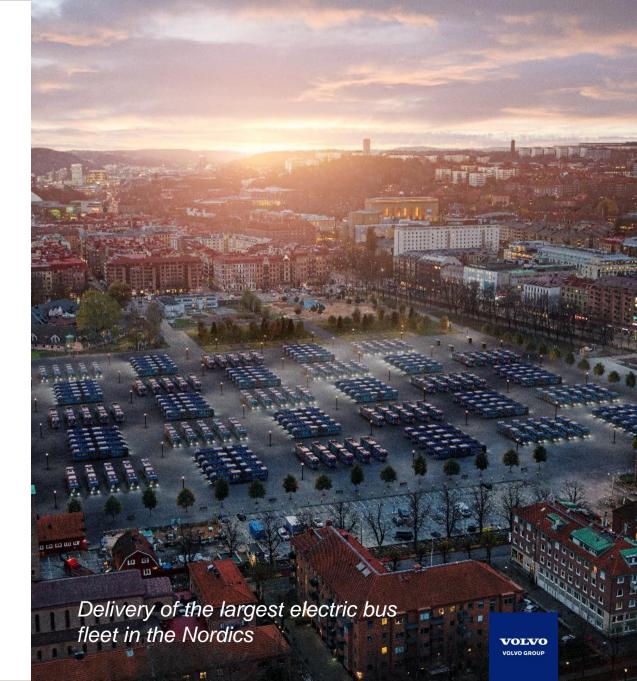
- Launch of a new excavator range at Bauma China 2020, specifically targeting the Chinese market
- Pioneering a digital hydraulic actuator that increases productivity, significantly cutting fuel consumption and CO2 emissions
- First deliveries of all-electric compact excavators and compact wheel loaders in Europe



### **Buses**

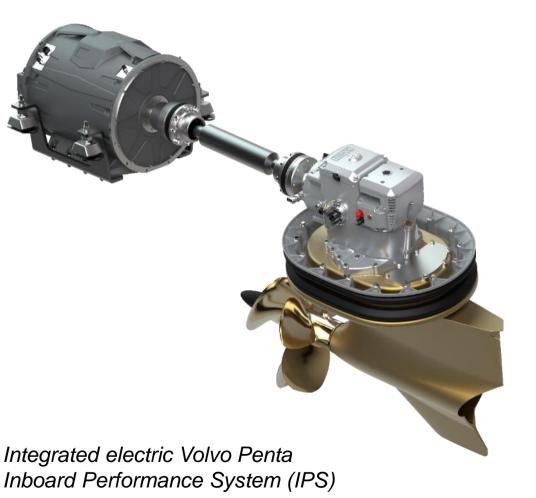
- Orders decreased by 68%
- Deliveries decreased by 6%
- Successful delivery of Nordics' largest electric bus fleet system to the city of Gothenburg, Sweden

Volvo Group Fourth quarter and full year 2020 16 2020-02-03



### **Volvo Penta**

- Orders increased by 22%
- Deliveries increased by 4%
- Volvo Penta launches industry's first fully integrated Assisted Docking System at CES
- Customer pilot with integrated electric Volvo Penta Inboard Performance System (IPS)

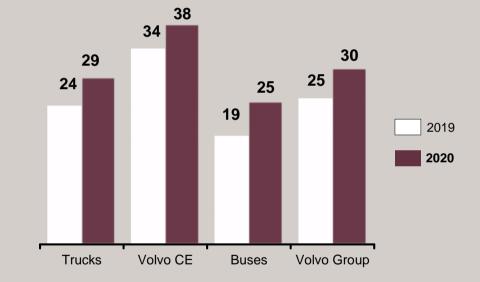


Volvo Group Fourth quarter and full year 2020 17 2020-02-03

### **Financial Services**

- Reduced number of modification requests and stable customer payment performance
- Continued penetration improvement
- Rollout of Connected Insurance program for Volvo Trucks and Mack Trucks in the U.S.





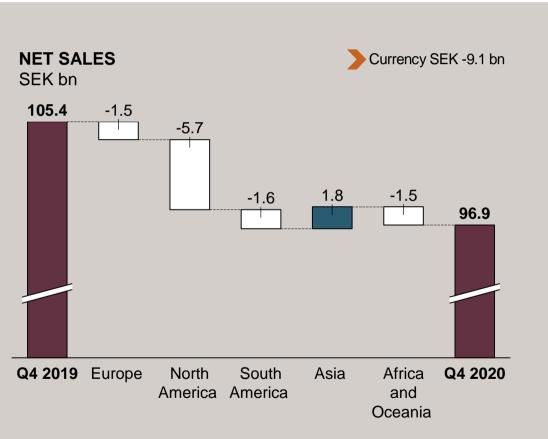
Volvo Group Fourth quarter and full year 2020 18 2020-02-03 **VOLVO** GROUP

VOLVO

### **FOURTH QUARTER 2020**

Jan Ytterberg, CFO

#### **Volvo Group** NET SALES PER MARKET

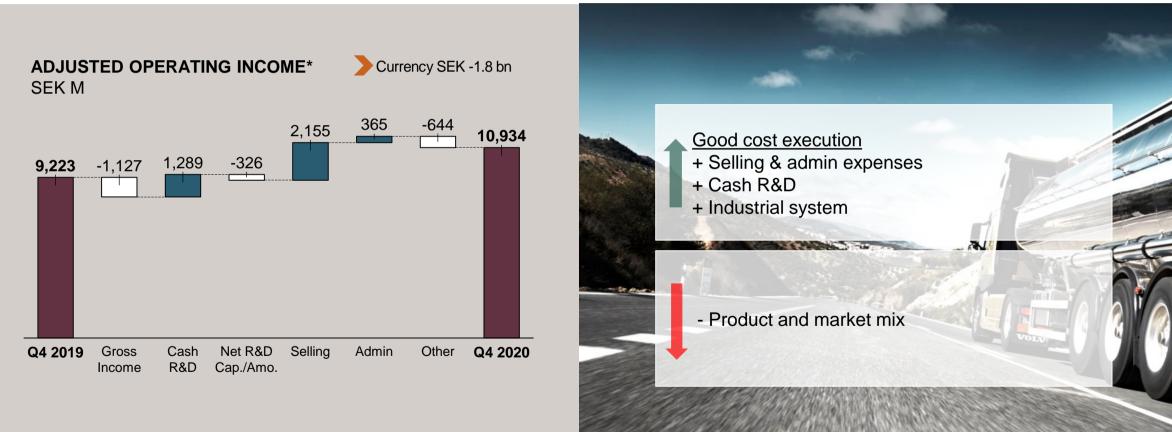






## Volvo Group

#### ADJUSTED OPERATING INCOME CONTRIBUTORS

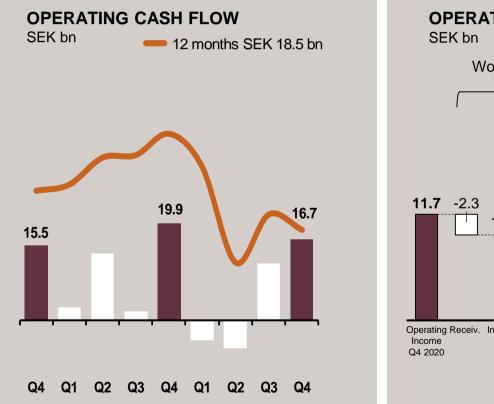


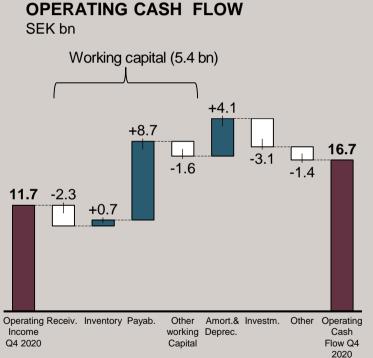
\* For information on adjustments, see note 7 in the quarterly report

Volvo Group Fourth quarter and full year 2020 21 2020-02-03

### **Volvo Group – Industrial Operations**

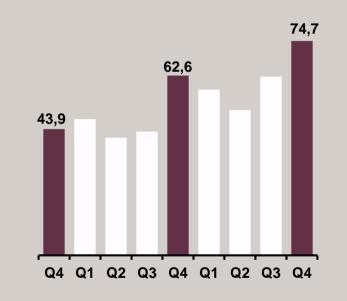
#### CASH FLOW AND FINANCIAL POSITION





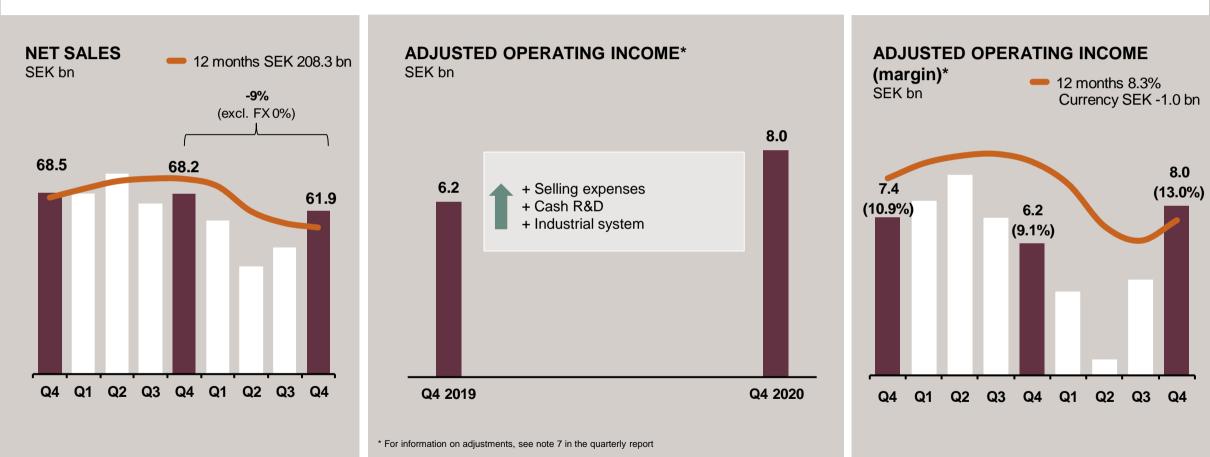
#### FINANCIAL POSITION

(Excl. pensions and lease liabilities) SEK bn



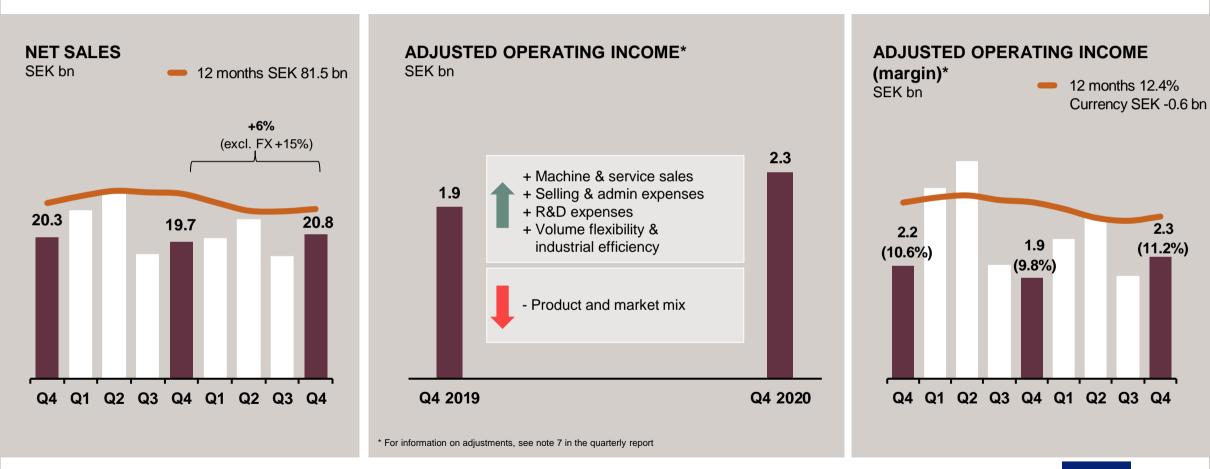
Volvo Group Fourth quarter and full year 2020 22 2020-02-03

### **Trucks** NET SALES AND ADJUSTED OPERATING INCOME



#### Volvo Group Fourth quarter and full year 2020 23 2020-02-03

#### NET SALES AND ADJUSTED OPERATING INCOME



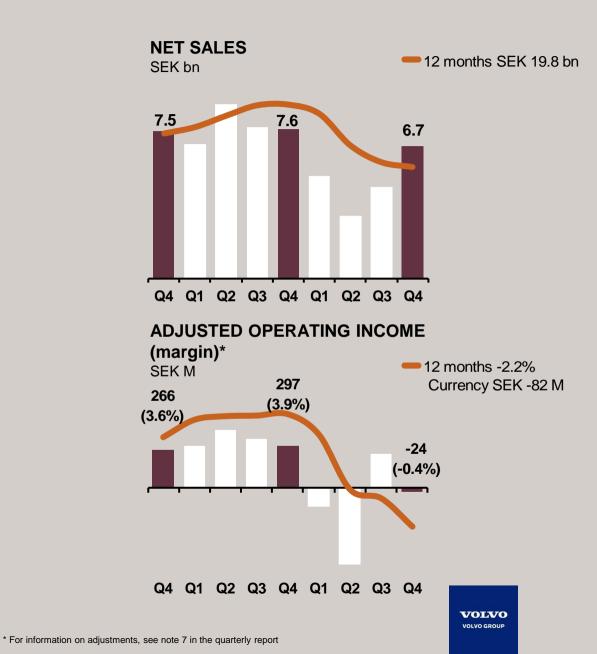
#### Volvo Group Fourth quarter and full year 2020 24 2020-02-03

VOLVO VOLVO GROUP

### **Buses**

NET SALES & ADJUSTED OPERATING INCOME

- Net sales currency-adjusted -3%:
  - Vehicles 0%
  - Services -20%
- Adjusted operating income:
  - Service sales
  - Product and market mix
  - Capacity utilization
  - + Selling, admin and R&D expenses

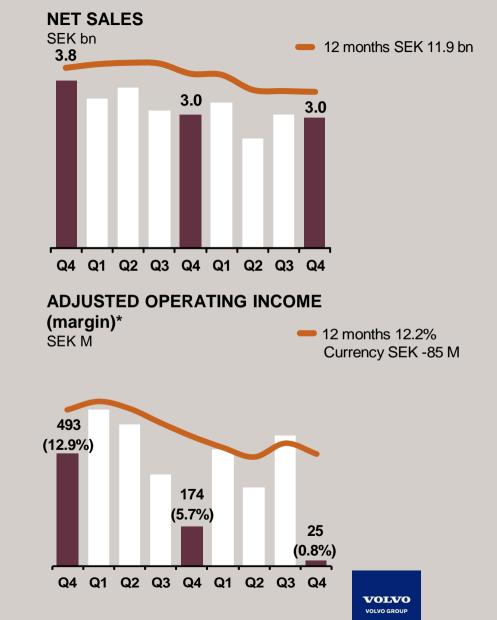


Volvo Group Fourth quarter and full year 2020 25 2020-02-03

### **Volvo Penta**

NET SALES & ADJUSTED OPERATING INCOME

- Net sales currency-adjusted +5%:
  - Engines +3%
  - Services +13%
- Adjusted operating income:
  - Restructuring outboard segment
  - Product mix
  - + Higher volumes
  - + Selling and R&D expenses



#### Volvo Group Fourth quarter and full year 2020 26 2020-02-03

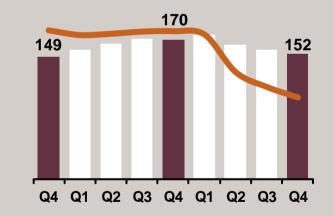
### **Financial Services**

#### CREDIT PORTFOLIO AND PROFITABILITY









\* For information on adjustments, see note 7 in the quarterly report

#### Volvo Group Fourth quarter and full year 2020 27 2020-02-03





A H.

LOLE OF

# Full year 2020



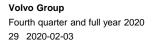
### **Volvo Group** STRONG EXECUTION AND RESILIENCE IN A DIFFICULT YEAR

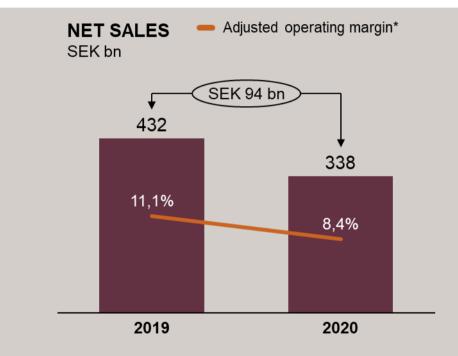
#### PERFORM

- Managing Covid-19 impact
- Executing on volume and cost flexibility
- Margin of 8.4% despite sales decline of 22%

#### TRANSFORM

- Accelerating the commercialization of electric vehicles
- New business areas established Volvo Autonomous Solutions and Volvo Energy
- Fuel cell JV-agreement with Daimler Trucks





#### Proposed ordinary dividend of SEK 6.00 (0) and an extra dividend of SEK 9.00 (0)



# Electrifying news from the Volvo Group

VOLVO

Q&A

ELECTRIC

Fourth quarter and full year 2020 30 2020-02-03

ELECTRIC