

# Driving prosperity through transport and infrastructure solutions

Volvo Group

Business Update FY2024

# Gearing up for growth

by delivering continuous solid performance

 by accelerating growth through transformation

by evolving our performance culture

**Business Update FY2024** 



## Our strategic direction is in sync with our financial ambitions

Strategic Strong positions Value creation Synergies across direction in key markets Leadership in the Service business through Group the Group with regional transformation growth portfolio mgmt. through CAST value chains Continuous Gradual and Reduced volatility Discipline in investments in Accelerating consistent in earnings and capital allocation/ offerings, new growth through earnings Financial cash flow investments technologies and transformation improvement innovations ambitions

Our strategy is clear

We will continue to win in ICE, BEV and FCEV regardless of the pace of transformation ...

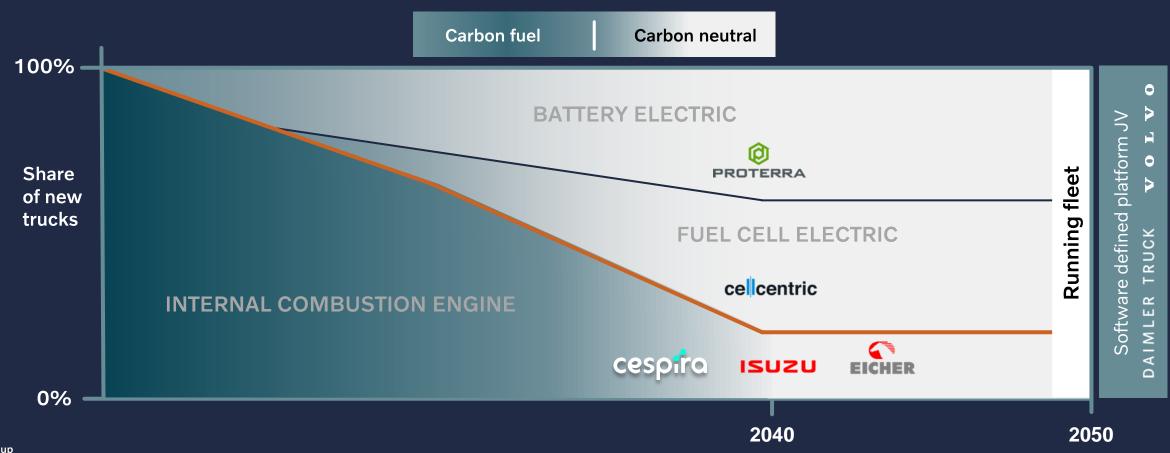
... with the strongest product and solution lineup ever



# Common Architecture and Shared Technology (CAST)



## Strong partnerships to accelerate the transition

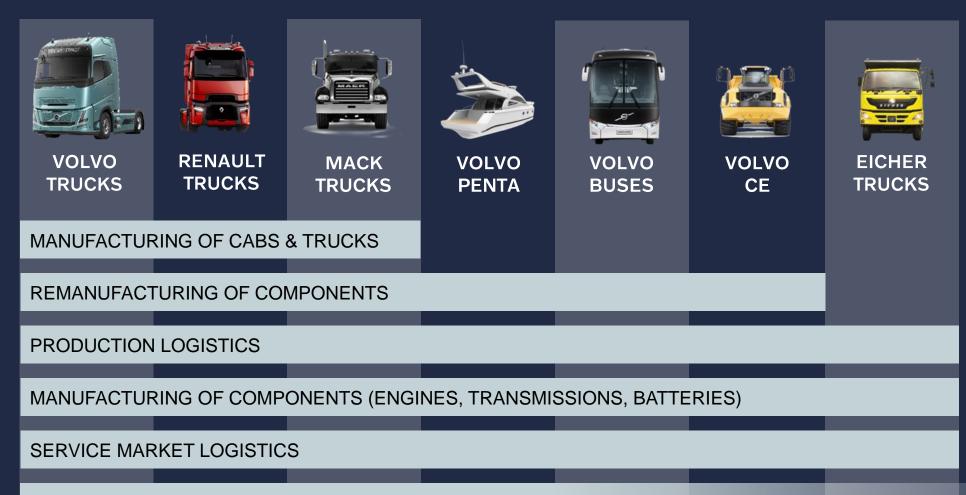


**FINANCIAL** 

**SERVICES** 

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### Driving global platforms supported by CAST



Volvo Group

**VOLVO PERFORMANCE SYSTEM** 

# Disciplined capital allocation balancing shareholder return while future proofing the Group

STRONG FINANCIAL POSITION AND RETURN ON CAPITAL EMPLOYED

Net cash position, SEK bn

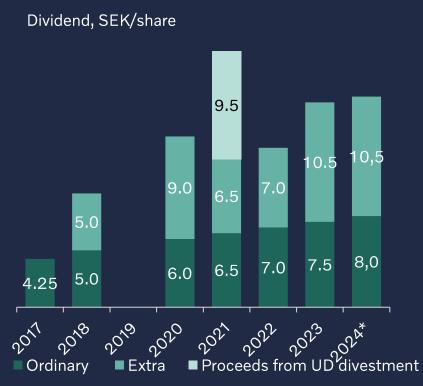
FORWARD-LEANING INVESTMENTS
INTO TECHNOLOGY AND INNOVATION



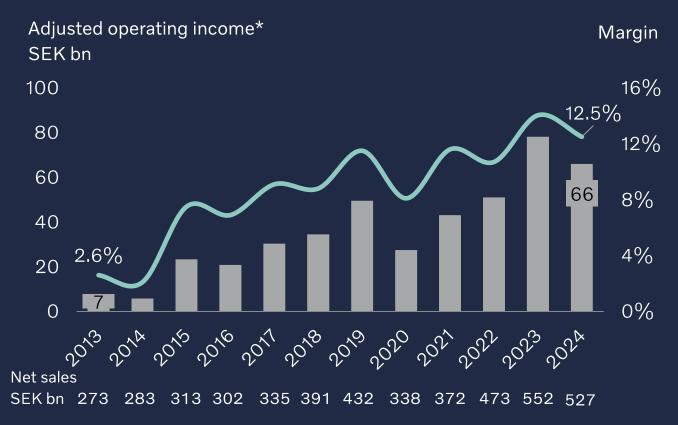


**ROCE** 



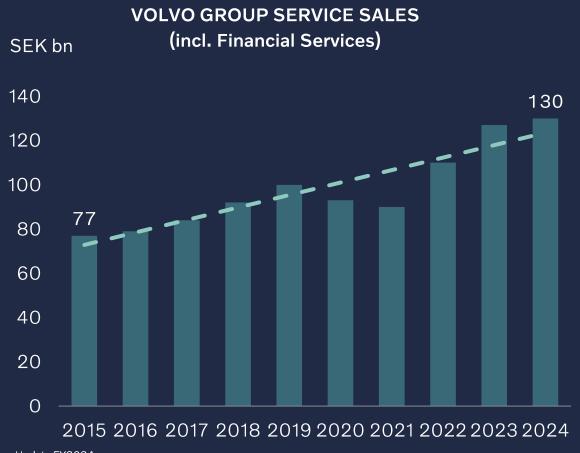


# Consistent earnings improvement while investing in new technologies





# Services strengthening both customer retention, profitability and resilience





# Continuously reviewing the Group's business portfolio

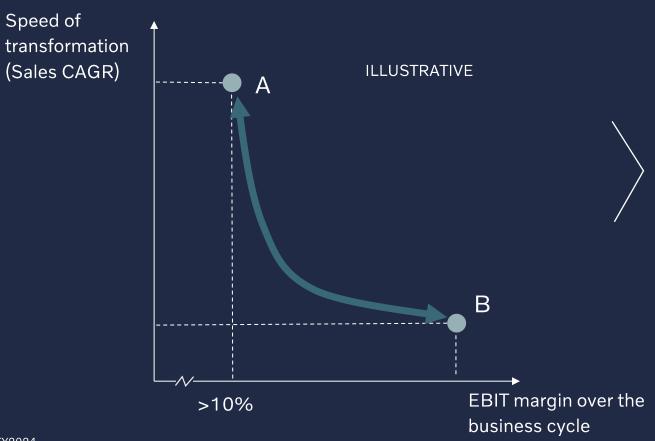


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# Driving performance improvements across truck brands and JV's while investing into tomorrow's value chain and technologies



# We will generate strong shareholder returns regardless of the speed of transformation



- The Group is geared to operate effectively anywhere between point A and B on the curve
- In both scenarios, the Group will generate strong shareholder returns
- Unprecedented value generation upside from an accelerated transformation



# Deep dive slides

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# Fourth quarter highlights

- Net sales amounted to SEK 138.4 bn (148.0) with SEK -1.1 bn impact from FX
- Adjusted operating income reached SEK 14.0 bn (18.5), corresponding to a margin of 10.1% (12.4)
- Operating cash flow in Industrial Operations amounted to SEK 24.3 bn (22.7)
- Net cash position in Industrial Operations amounted to SEK 85.9 bn (83.4)
- ROCE 35.8% (36.7) in Industrial Operations
- EPS SEK 5.28 (5.93)

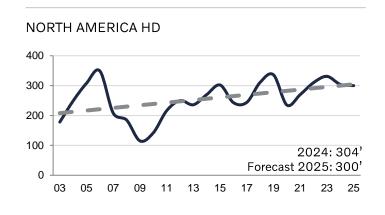


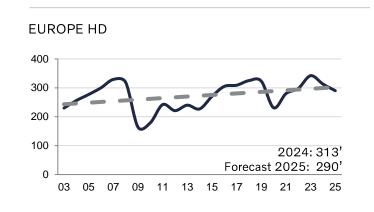
#### **ADJUSTED OPERATING INCOME** SEK bn (margin)\* -12 months 12.5% 18.5 (12.4%)14.0 (10.1%)12.2 (9.1%)Q1 Q2 Q3 Q4 Q1 Q3 Q4 Q4 Q2 2022 2023 2024

\*For information on adjustments, see note 6 in the quarterly report

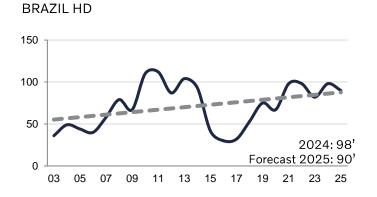
#### **TRUCKS**

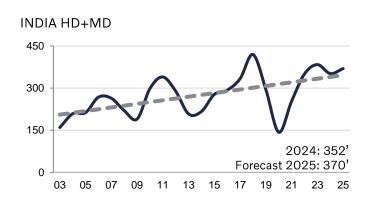
# Market environment – guidence as per 24Q4

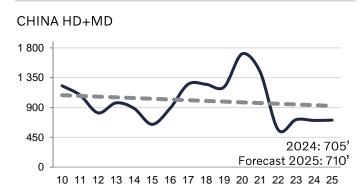










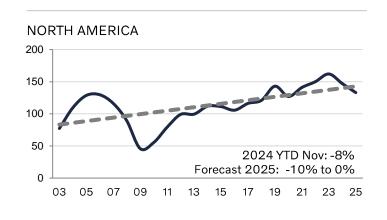


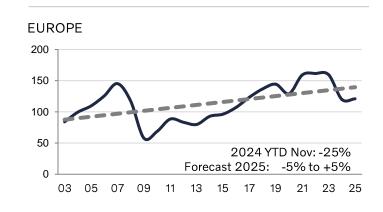
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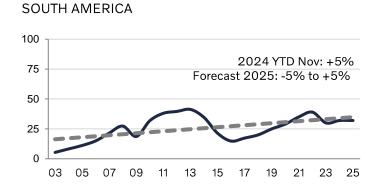
#### CONSTRUCTION EQUIPMENT

# Market environment – guidence as per 24Q4

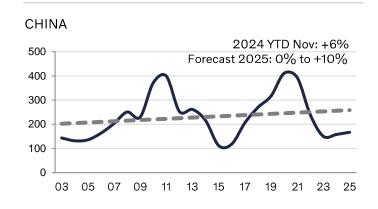






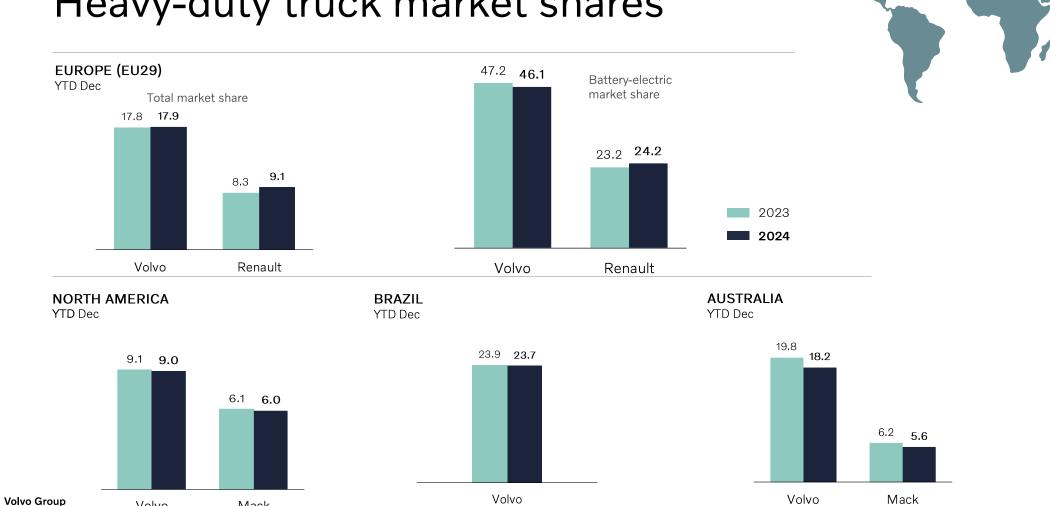






#### **TRUCKS**

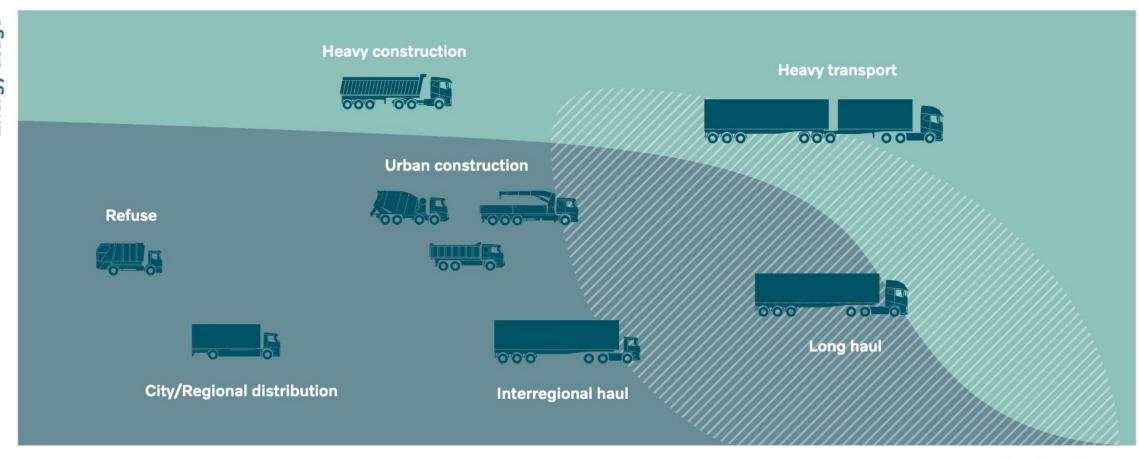
# Heavy-duty truck market shares



Mack

Volvo

### A mix of products required to support CO2 reductions towards 2030

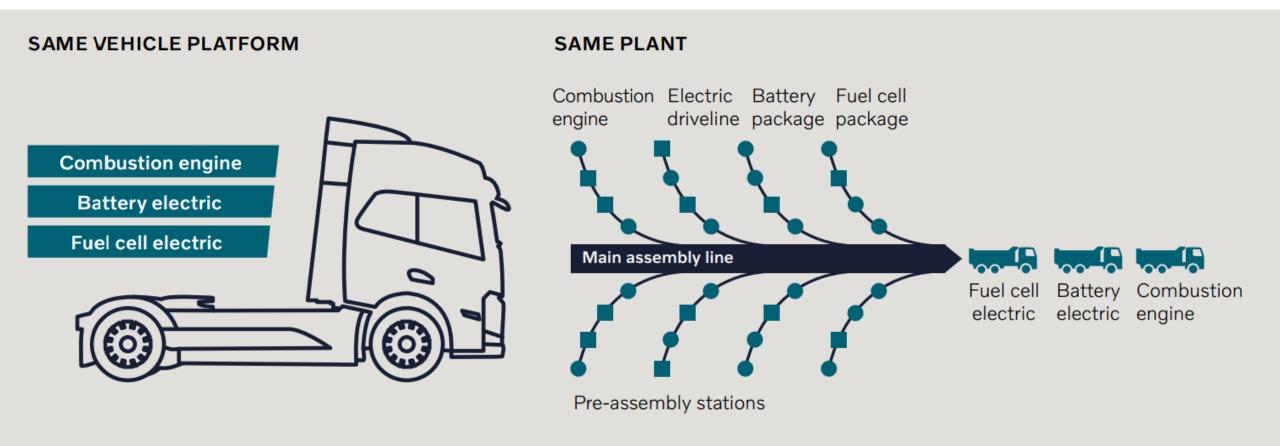




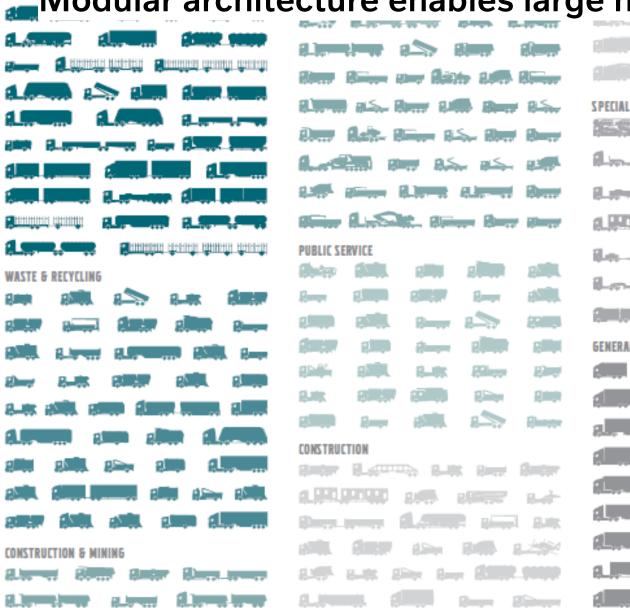




### Value creation through modular architecture



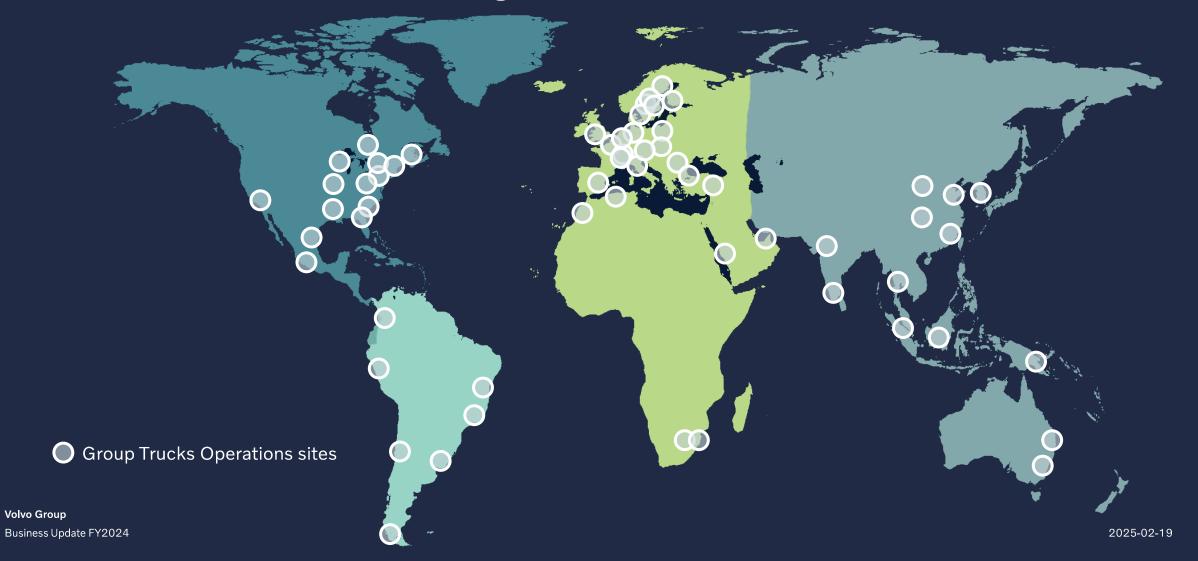
# Modular architecture enables large number of applications





4 PETROLEUM & CHEMICAL 2000 1000 ELFT FOREST The state of

# Geoflex and continued regionalization of value chains



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CELL MODULE **PACK ENERGY STORAGE SYSTEM** V O L V O VOLVO VOLVO + partner PROTEFRA SAMSUNG AKASOL 0 **⊕**LG PROTEF RA AKASOL SAMSUNG

#### **GRADUAL BACKWARD INTEGRATION**

#### **LARGE** >300KW







#### **MEDIUM**







#### MIDI







# Volvo CE moving up the ladder on sustainably powered machines

With additional electric machines Volvo CE continue to move up the ladder on sustainably powered machines with more products, in more segments, to new and existing customers. Leveraging Group technologies through CAST.







CABLE ELECTRIC



MOTION RECUPERATION











ELECTRIC



H2ICE



# Volvo CE continues to invest with its biggest launch ever!



- Launch of 80 new and updated machines, along with new services in 2024–2025
- A new range of excavators, articulated haulers, rigid haulers for regulated markets and several electric solutions
- Both conventional and electric vehicles
- With the new range of articulated haulers Volvo CE will continue its #1 market share position

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# A RANGE MADE FOR GROWTH



## Holistic program in place to drive growth in North America

PRODUCT PORTFOLIO





New product range

Leading fuel efficiency and feature positions

SUPPLY CHAIN & MANUFACTURING



New factory in Mexico

- Start of production 2026
- Stabilized supply chain

COMMERCIAL AND DISTRIBUTION NETWORK



Strengthening and expansion of dealer network

SERVICE GROWTH



Driving service sales with end-to-end growth plan and service contracts

A regional value chain with a strong culture and leading customer satisfaction

### The formula for electromobility adoption



Electromobility adoption rate

Product and services offering

Total cost of ownership incl. incentives, regulation and carbon targets and pricing

Infrastructure

Fossil-free energy

Supply network Customer competitiveness and peace of mind



## The industry is on a journey to learn the new economics in ZEV



Over time, a balance between P&Ls of OEM's, customers and other players in the value chain is reached

# Volvo's standard vehicle for autonomous transportation

Platform to maximize value creation for Volvo Group

#### Virtual drivers







VOLVO

Truck

#### Truck brands







#### **Business models**



Transport as a

as a as a Service



**Autonomy-enabled truck** 

#### **Use cases**









#### Geographies







#### **Drivetrains**







Internal Battery combustion electric engine

Fuel cell

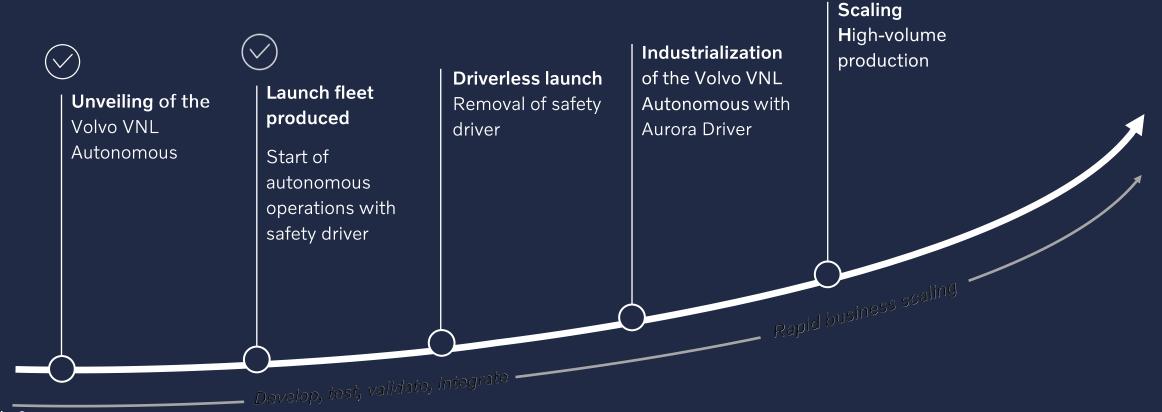
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### Volvo Autonomous Solutions has achieved critical milestones



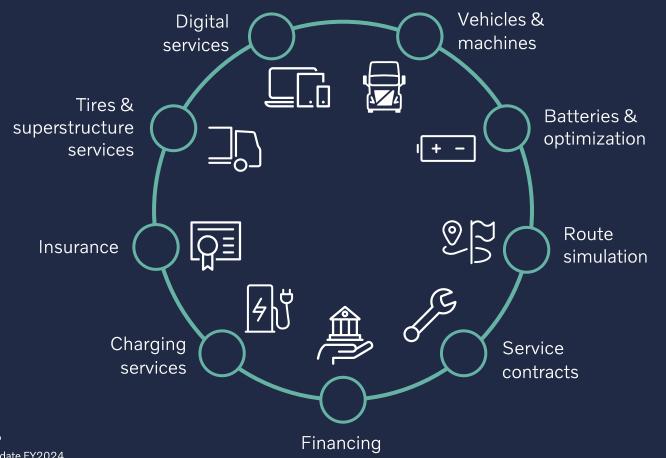
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# Volvo Autonomous Solutions has a clear path towards driverless laun



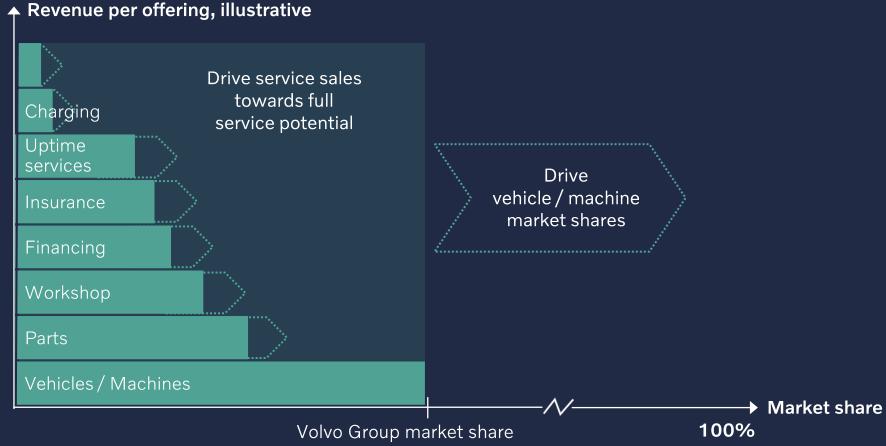
### The job to be done - maximize customer value

Volvo Group's services are a key component to provide a total solution



- Uptime
- Productivity
- Efficiency
- Energy transition
- Safety

# Services strengthening both customer retention, profitability and resilience

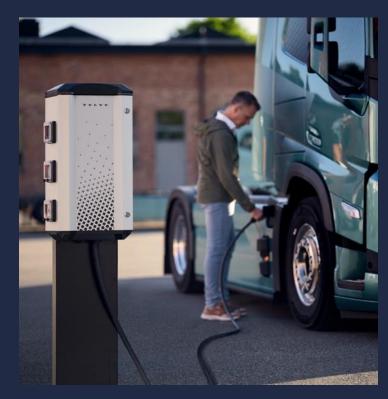


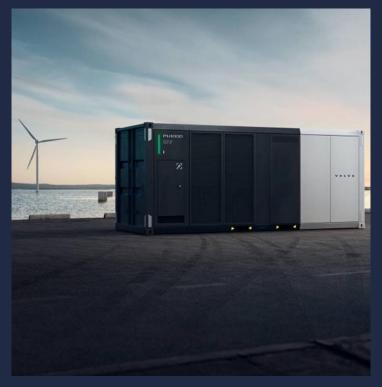
## The energy transition is a great opportunity for the Group

Charging services



e-Mobility Service Provider (eMSP)

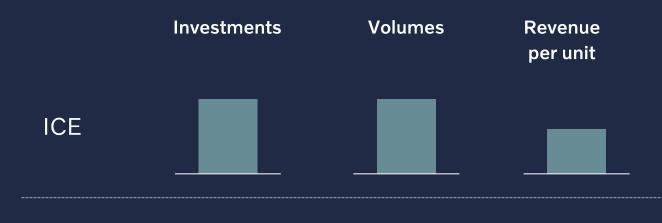






# There is no way to leapfrog the investment phase into ZEV and we ha

Current view, illustrative

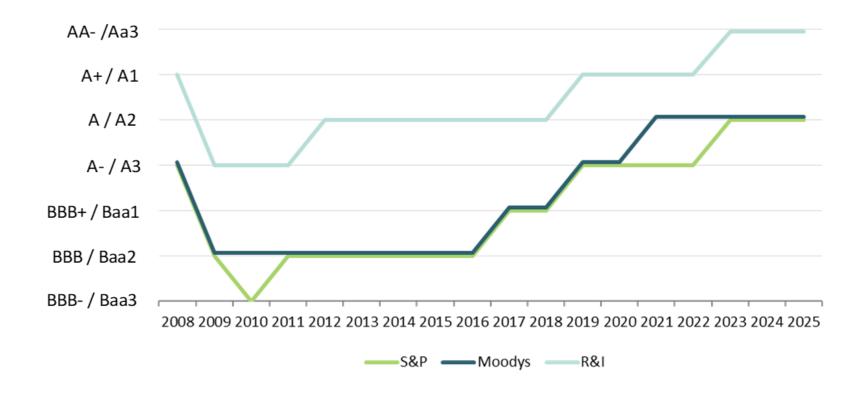


- Continued large investments in ICE to have the best offer on the market
- Flexible industrial system to manage the transformation
- ICE business funding ZEV transition
- Investing in ZEV to future proof our business
- Volume growth and value chain maturity are prerequisites for increased ZEV profitability

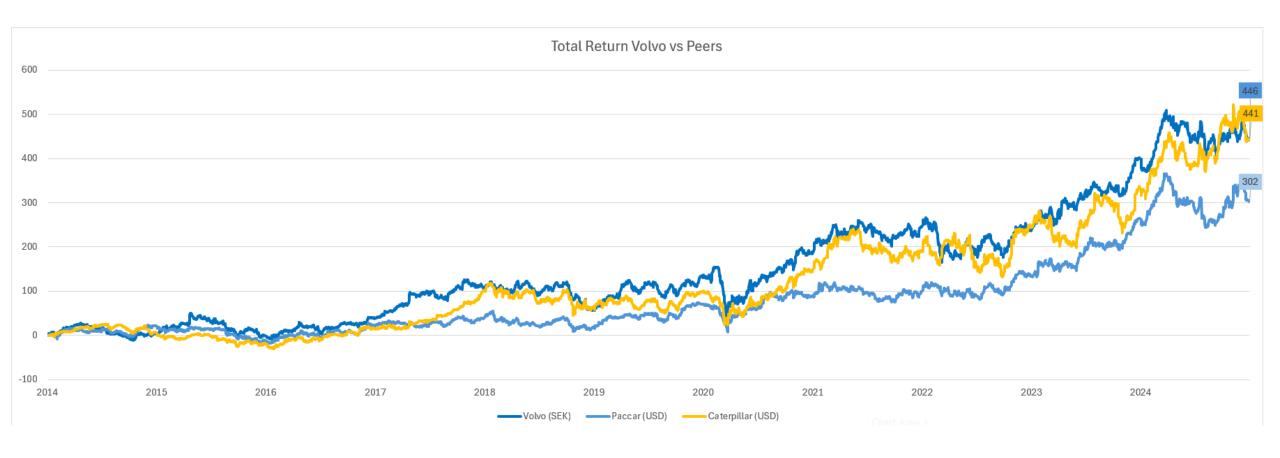
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ZEV

### **Strong credit ratings**

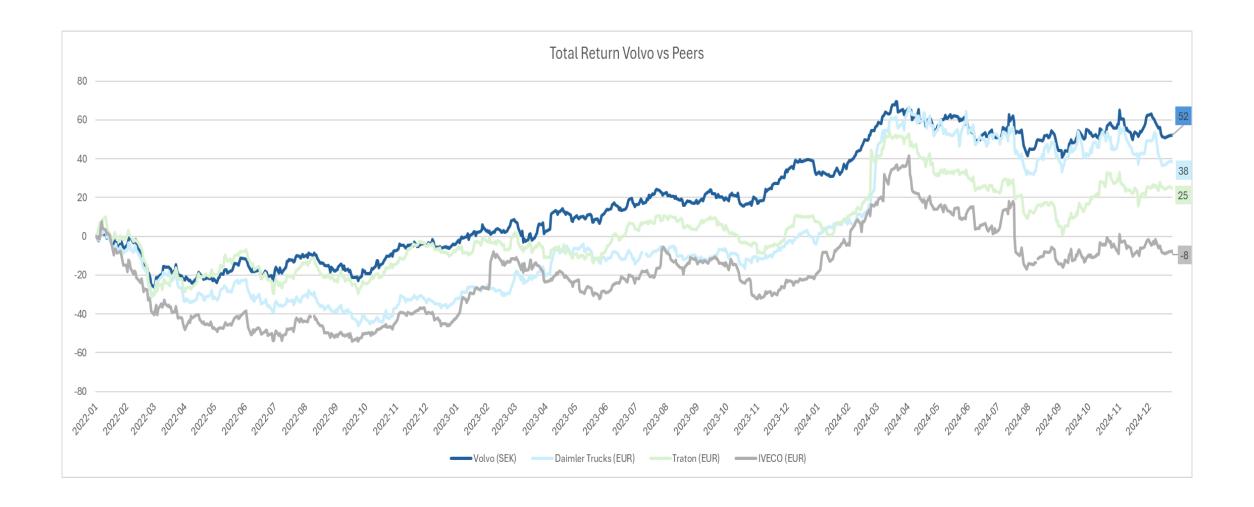


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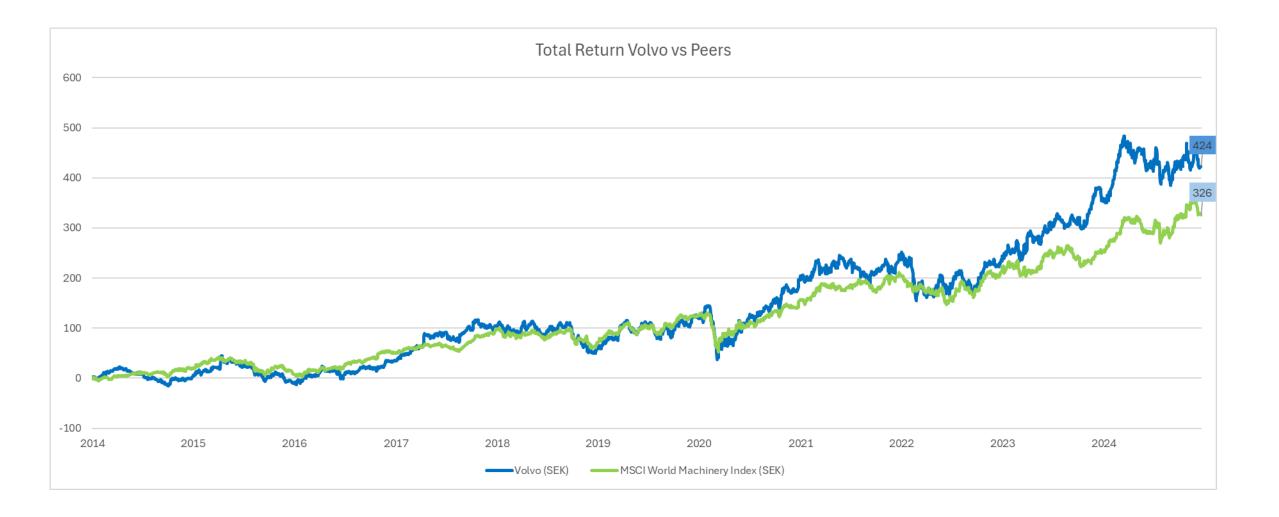
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