

V O L V O

# Sustainable mobility

JC3 Journey to Zero Conference 2023

**Volvo Trucks**

VTM | Sustainable Mobility | Internal

2023-10-30

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# Biggest change ever



New York 1900



New York 1915

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Towards  
**ZE**

in the transport industry

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6 electric models in serial production

50% market share in Europe and North America

> 5000 electric trucks in 40 countries



# 100% fossil free Volvo Group vehicles from 2040



Combustion Engine



Battery Electric

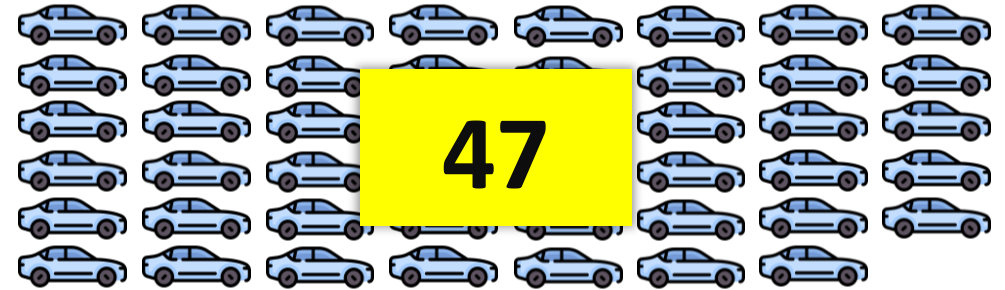


Fuel Cell Electric

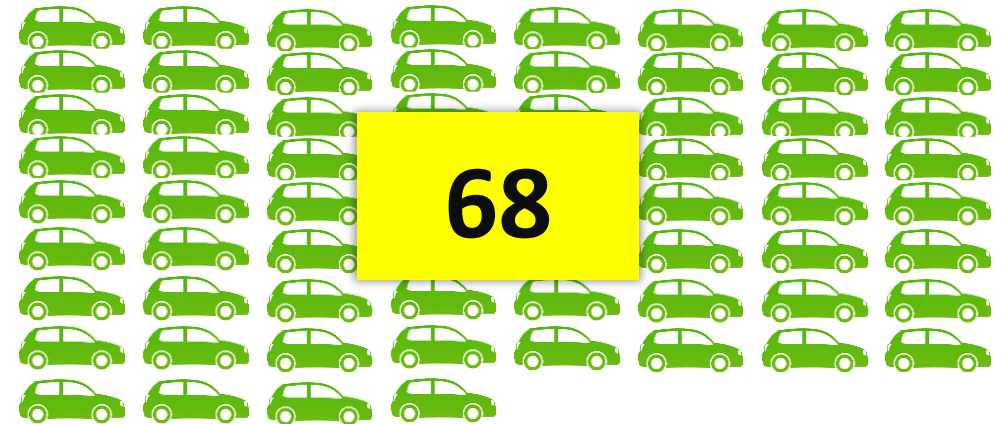
# MYS: Comparison of exhaust CO2 emission – CV & PC



B Segment Sedan



A Segment Hatchback



Emission of 1 unit heavy  
duty trucks are  
equivalent to

*\*Calculated based on manufacturer reported fuel efficiency data in Malaysia and Euro 3 truck tabulation.*

# First Electric Prime Mover launched in Malaysia and SEA



# 4 things to speed up

Public  
charging  
network

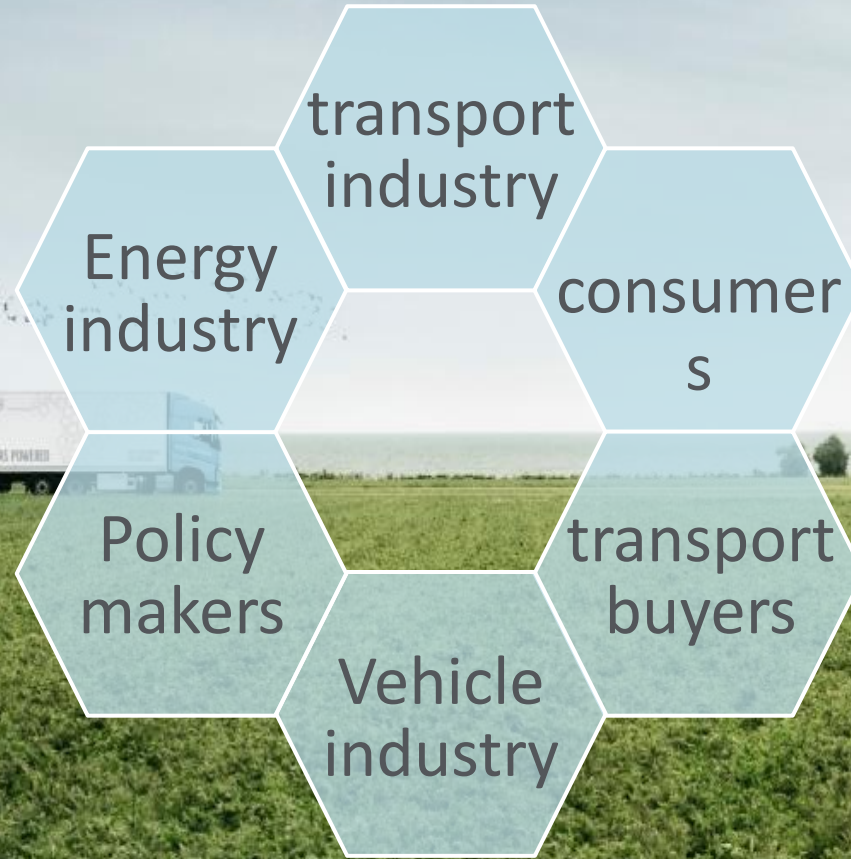
Policies

Efficient  
incentives

Ecosystem



We all need  
to  
work  
together



VOLVO



Join the shift

