



# Towards carbon neutrality

How to sustainably optimise your carbon footprint



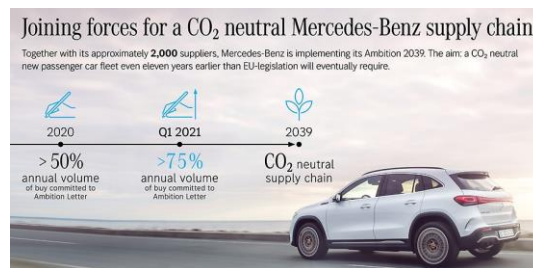
# Increasing ambitions of OEMs to reduce CO<sub>2</sub> emissions will drive sustainability requirements for suppliers

## Emission reduction & sustainability announcements by automotive OEMs (selection)

### Volkswagen: Way to Zero



### Daimler: Vision 2039



### Volvo: Road to climate neutral

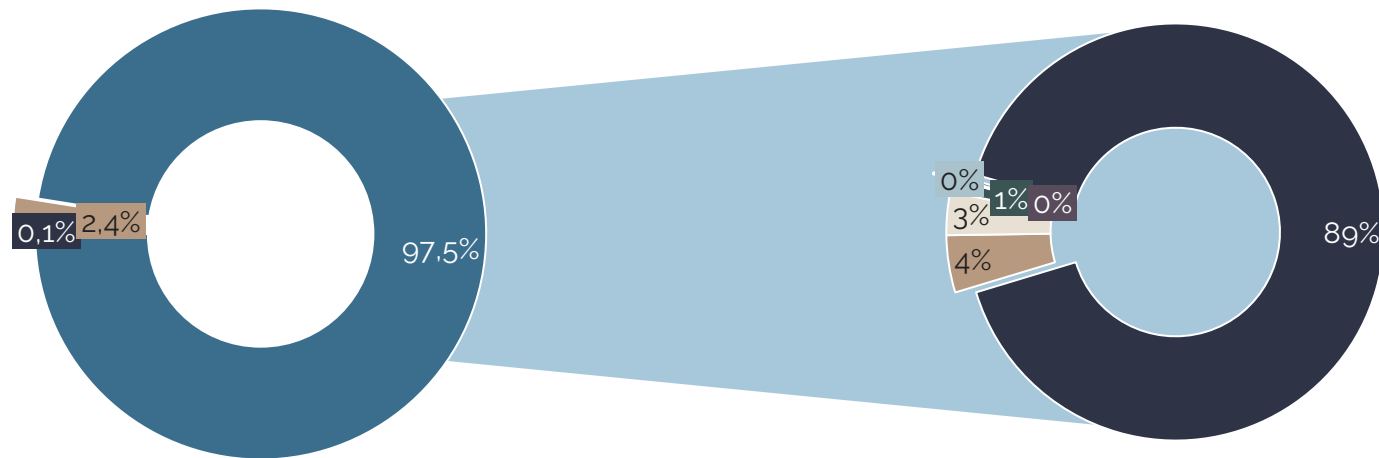


CO<sub>2</sub> emissions will become a decisive factor in automotive sourcing

Product-related emissions are currently the main emission driver – Component and raw material suppliers will be pushed to reduce their footprint

### Exemplary corporate CO<sub>2</sub> emissions

PROJECT EXAMPLE: TIER 1 SUPPLIER

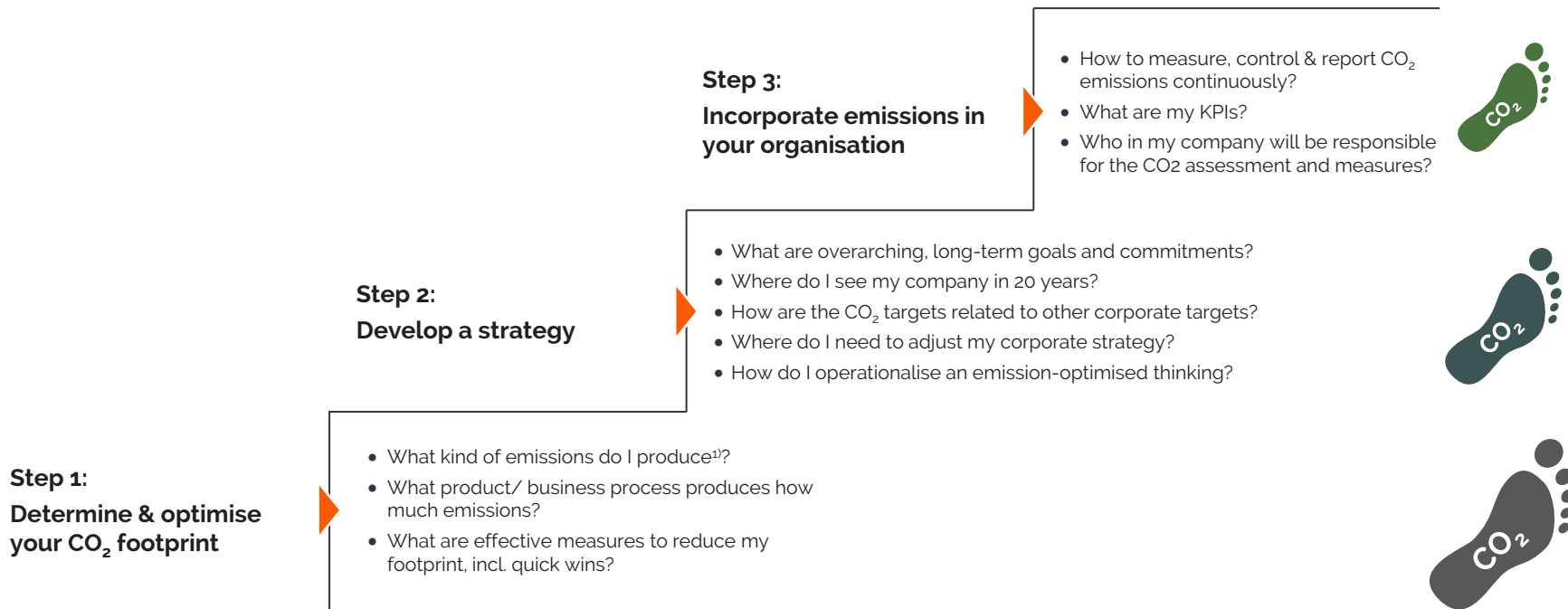


- Scope 1: Direct emissions
- Scope 2: Indirect emissions
- Scope 3: Up- and downstream emissions
- Purchased components
- Transportation
- Production materials
- Employee commuting
- Business travel
- Other

# Three steps to carbon neutrality: 1. Determine and optimise your CO<sub>2</sub> footprint, 2. Develop a long-term strategy and 3. Incorporate emissions in your organisation

## Steps towards carbon neutrality

PROJECT EXAMPLE



# Our consulting offerings support you on your way to net zero

## SE consulting offers towards carbon neutrality



### CO<sub>2</sub> footprint optimisation

Determine and optimise your CO<sub>2</sub> footprint



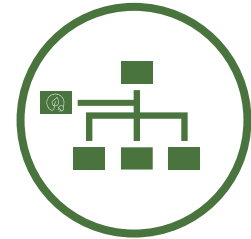
### Carbon-optimised operations

Evaluate the implementation of carbon reduced energy supply systems, production or vehicle fleets



### Sustainability strategy

Set targets for your business concerning emissions, re-use, etc. and identify new business opportunities



### Sustainable organisation

Anchor sustainability within your organisation by implementing processes, roles & responsibilities

SE & AVL provide a unique combination of technical industry expertise and consulting methodologies to deliver implementable solutions



Joint value proposition SE & AVL



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Your trusted advisor in the technology-driven industries – delivering real implementable solutions

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## Your contacts at SE



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