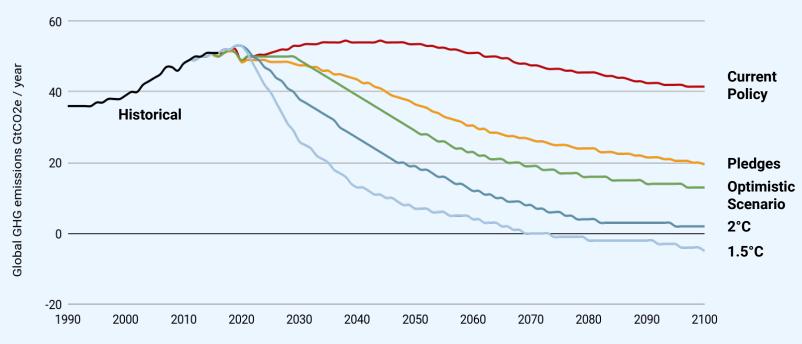


# The net-zero platform

Enterprise Carbon Management powered by carbmee environmental intelligence<sup>TM</sup>

## **Net-zero challenge: 2100 Warming Projections**

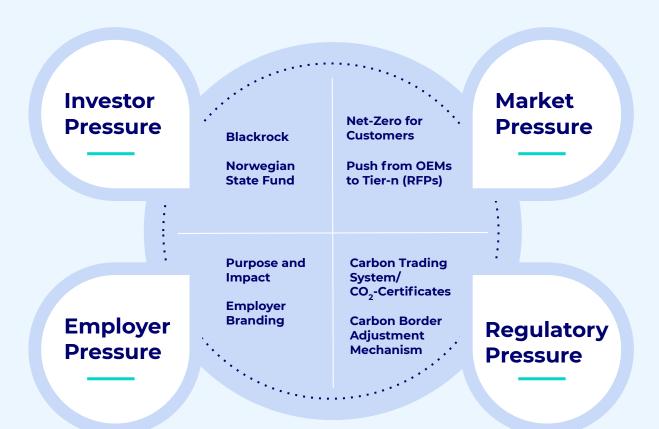
Emissions and expected warming based on pledges & current policies



<sup>\*</sup> Data from Climate Action Tracker



## It is already affecting the capital market





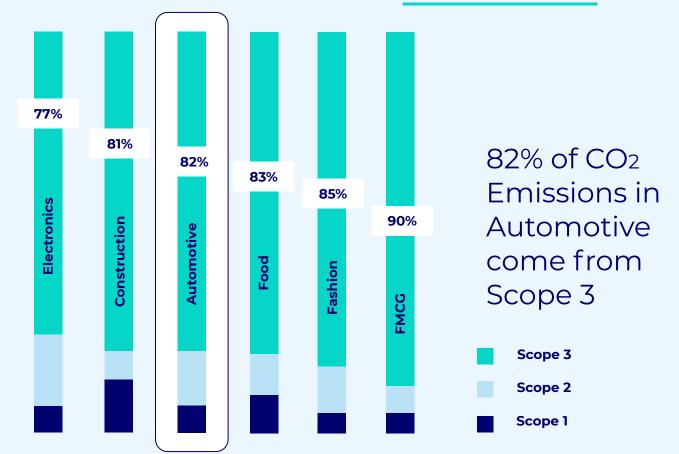
~80% of corporate emissions

stem from the supply chain





## Manufacturers can have a huge impact







# Tackling supply chain emissions could provide a solution



Scope 3 upstream



Procured products, transports of supplies



Scope 2

Electricity, heat







Transport of products, usage of sold products, product disposal



### Current challenges on the way to net-zero value-chains



- What are the precise CO<sub>2</sub> emissions caused by supplier vehicle and supplier product?
- How can I compare different suppliers based on CO<sub>2</sub> emissions?
- How can I collaborate with existing suppliers to reduce carbon emissions in scope 3?
- How can I integrate carbon emissions savings into procurement incentives, negotiations & strategies?
- How can I allocate offsetting & penalties to suppliers?

#### **Life Cycle Assessment**

- How can I get transparency of all cradle-to-gate emissions?
- How can I generate a precise reporting?
- How can I integrate supply chain data automatically?
- How can I get transparency in real-time?
- How can I collect data efficiently?



# Decarbonize your Enterprise with the Environmental Intelligence System







### Business Value Reduce carbon costs

# Example: 300m Spend

20%

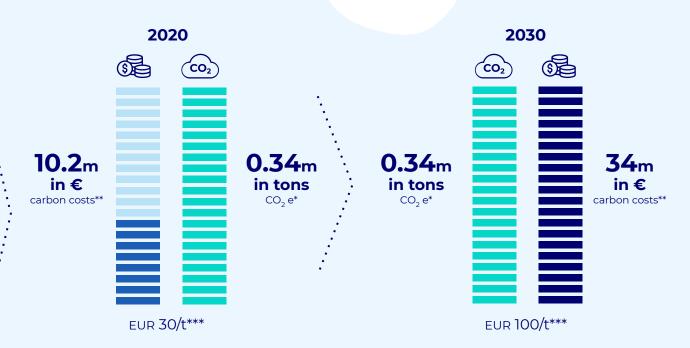
of greenhouse gas emissions are already covered by a carbon pricing mechanism.

**EUR 100/t** 

is the price of carbon needed by 2030 to meet the Paris climate goals.

up to 50%

of companies' profit will be at risk unless they take action.



Without taking climate action, climate neutral value chains will cost **up to €34m**.



<sup>\*</sup> approximative calculation (spend-based methodology)

<sup>\*\*</sup> average value 30€/t for Gold-Standard Offsetting

<sup>\*\*\*</sup> penalties today in automotive, chemical and energy industry

# **Decarbonization Journey**

Start now to accelerate your decarbonization journey to net-zero.



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