

Setting climate targets – Getting started



Why climate protection and climate targets are important

The effects of climate change can be recognized around the world – from increased scarcity of natural resources to extreme weather conditions with strong effects on diverse supply chains. To secure our livelihood and thus our long-term competitiveness, it is crucial that companies actively contribute to limiting climate change. Science-based climate targets provide a clear framework for reducing emissions in measurable ways, mitigating risks, and ensuring long-term competitiveness. In collaboration with our suppliers, we are committed to actively supporting the 1.5°C goal and fostering sustainable, long-lasting partnerships.

Our climate targets

Scope 1 & 2

↓80%

Emission reduction until 2030

Scope 3

↓42,4% FLAG*

↓35% E&I**

Emission reduction until 2034

Net Zero

2050

As part of the Schwarz Group's accession to the Science-Based Targets Initiative (SBTi) in 2020, Kaufland has set ambitious climate goals aligned with the Paris Agreement to help limit global warming

4 steps to your climate target

1

DETERMINE BASELINE VALUES
The first step is to determine where your greenhouse gas emissions come from. Your direct and indirect greenhouse gas emissions and supply chain emissions – also known as Scope 1, 2 and 3 – are the most important metrics for your carbon footprint and strategy.

Where do my emissions originate, in production or mainly in the supply chain?

2

ANALYZING EMISSION HOTSPOTS
A well-structured analysis of emission hotspots is key to identifying and prioritizing areas for action. A decisive step for the effectiveness of your climate protection measures.

In which areas do the most emissions occur? What do I need to focus on in my reduction efforts?

3

SETTING REDUCTION TARGETS
As soon as the climate footprint and emissions hotspots have been determined, climate targets and a reduction plan should be derived. The established standard for determining your goals are Science-Based Targets (SBT), which ensure the measurability of defined reduction measures by means of clear specifications.

What climate goal does my company have and how can it be achieved?

4

IMPLEMENT AND MONITOR
Implement your reduction plan and start monitoring your science-based targets. Keep an eye on your emissions reduction measures to track your improvements and / or analyze where further measures need to be taken.

Are my reduction measures still realistic for achieving the target?

Science-Based Targets Initiative

The Science-Based Targets Initiative is a global initiative and an opportunity to formulate targets for reducing greenhouse gas emissions for companies and organizations. Science-based targets aim to limit emissions in line with the Paris Climate Agreement and not to exceed a global temperature increase of 1.5°C. For small and medium-sized companies, the SBTi has developed an SME standard that offers a simplified option for setting scientifically sound climate targets.

Our support

We encourage you to actively work with us in reducing emissions. We know that topics such as climate target development and greenhouse gas accounting can seem complex – especially at the beginning. To provide you with the best possible support, we offer different materials and training courses as part of our supplier initiative “Together for more climate protection”. Further information can be found in our Business Partner Portal. If you have any questions about our offer, please contact the following e-mail address: sustainable-supply-chains@kaufland.com

*Emissions from forest, land and agriculture
**Emissions from energy and industrial processes