

Information for our business partner

Türmerleim emission reduction targets confirmed by Science Based Targets initiative

Türmerleim would like to make its contribution to limiting global warming to 1.5°C in accordance with the Paris climate protection agreement and has therefore joined the SBTi. The independent Science Based Targets initiative (SBTi) has reviewed and confirmed Türmerleim GmbH's climate protection targets.



SCIENCE
BASED
TARGETS

DRIVING AMBITIOUS CORPORATE CLIMATE ACTION

What is the Science Based Targets initiative (SBTi)?

The Science Based Target initiative (SBTi) is a joint initiative of the Carbon Disclosure Project (CDP), the World Resources Institute (WRI), the United Nations Global Compact and the World Wide Fund for Nature (WWF). So far, almost 5,000 companies have joined this initiative, 2116 of which have a Near-Term Target of 1.5 °C, amongst them Türmerleim.

Our carbon footprint

Our carbon footprint comprises the totality of our greenhouse gas (GHG) emissions that occur directly or indirectly through our company's business activities. These can be broken down as follows:

- **Scope 1 emissions** (direct emissions): Emissions that occur directly within the company. This includes the burning of fossil fuels such as gas and oil for steam generation, the heating of buildings and the operation of the vehicle fleet.
- **Scope 2 emissions** (indirect emissions): Emissions arising from the generation of energy that our company purchases externally. This is usually electric power.
- **Scope 3 emissions** (other indirect emissions): All other emissions that occur in the value chain, upstream and downstream. This includes, among other things, the cultivation and processing of raw materials for our products, transport and packaging, as well as the processing of our products at the end customer.

Our company-wide GHG emissions are calculated according to customary reporting standards such as the Greenhouse Gas Protocol and CDP.

Our reduction target

Türmerleim commits to reducing Scope 1 and Scope 2 GHG emissions by 42% by 2030 - based on 2021 as the baseline year.

<https://sciencebasedtargets.org/companies-taking-action>

Furthermore, we aim to identify and reduce our Scope 3 emissions.

Achieving our emissions targets will be achieved through various approaches, including:

- Efficiency improvements in the production of energy-intensive products.
- Developing products with lower GHG emissions that are well received by the market.
- Optimised planning and consolidation of production steps so that the movement of goods between sites is reduced.
- Gradual transformation of our company vehicle fleet to plug-in hybrid or all-electric vehicles.

We would like to motivate all our business partners to join this initiative and work together to achieve the goals of the Paris Climate Agreement.

The Executive Board
07.06.2023