

CO₂-EMISSIONS REDUCTION STRATEGY

**IN SUPPORT OF THE PARIS
CLIMATE AGREEMENT OF 2015**

⚡ **STATUS QUO 2025**

⚡ **GOALS**

Find out more at
bmz-group.com



BMZ Germany GmbH is committed to the Paris climate goals, which have been set for 2030, and sees it as its responsibility to actively contribute to achieving these goals. As a leading manufacturer of batteries, we are actively shaping the transition to a zero-emission future. Our innovative energy storage solutions are a key component of a sustainable energy supply and make a significant contribution to reducing CO₂ emissions. In this context, we would like to present our measures and strategies aimed at minimizing our ecological footprint and implementing sustainable footprint and promote sustainable practices in all our business areas. Our commitment for climate protection is firmly anchored in our corporate philosophy. We are determined to make a difference through innovative solutions and responsible action to make a positive contribution to global sustainability. sustainability worldwide.

STATUS QUO 2025

BMZ Germany GmbH has already taken significant steps towards sustainability:

- ⚡ We currently produce 25% of our electricity using our own photovoltaic system, which significantly reduces our CO₂ footprint.
- ⚡ In addition, 85% of our company fleet is electrified, which represents another important contribution to reducing emissions.
- ⚡ In order to reduce Scope 3 emissions, BMZ relies on local partnerships in purchasing: We generate more than 50% of our sales with suppliers in Germany, which allows us to avoid long transportation routes. In addition, over 70% of our suppliers are located in Europe, which also contributes to reducing emissions. We are actively committed to sustainable transportation and are continuously working to make our logistics processes more environmentally friendly.

GOALS

BMZ Germany GmbH has set itself ambitious goals to further expand its contribution to climate protection. We plan to implement the following measures in the near future:

- ⚡ **100% ELECTRICAL FLEET:**
We are aiming to convert our company fleet entirely to electric vehicles in order to further reduce our emissions.
- ⚡ **EXPANSION OF THE OWN PV SYSTEM:**
We will expand our photovoltaic system in order to cover an even greater proportion of our electricity requirements ourselves.

⚡ **GREEN ELECTRICITY:**

We are planning to switch all of our purchased electricity to green electricity in order to make our company's energy supply consistently more sustainable.

⚡ **BIOGENIC GAS AND HEAT PUMPS:**

We are planning to convert our gas heating system to biogenic gas in the near future. In the long term, we plan to switch to heat pumps to make our heating systems even more environmentally friendly.

⚡ **SUSTAINABLE PURCHASING:**

We will actively motivate our suppliers to act sustainably in order to reduce Scope 3 emissions and make our entire supply chain more environmentally friendly. In addition to economic criteria, we also apply ecological and social assessment criteria when selecting new suppliers.

BMZ Germany GmbH is determined to make its contribution to climate protection and achieve the climate targets set by 2030. With our successes to date and our ambitious goals for the future, we are well on the way to actively shaping a sustainable and emission-free future. We are convinced that our measures not only make ecological sense, but are also economically beneficial and will contribute to a better quality of life for everyone in the long term. We invite all our partners, customers and employees to join us on this journey and actively participate in our sustainability initiatives. Together, we can make a significant difference and secure a sustainable future for generations to come.

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