

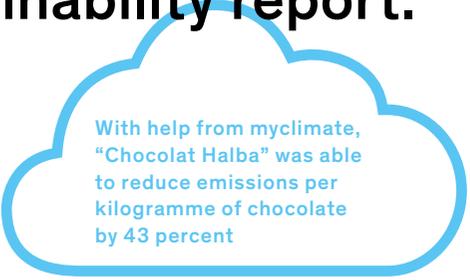
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Foundation
myclimate

Solutions for the
Chocolate Industry

Climate- Friendly Chocolate

myclimate provides a comprehensive offering for the chocolate industry. It allows companies to use a balance sheet in order to determine their CO₂ emissions and to present their ecological footprint in a sustainability report.



With help from myclimate, “Chocolat Halba” was able to reduce emissions per kilogramme of chocolate by 43 percent

In addition, you can offset your emissions and receive the label “climate-neutral chocolate” or “climate-neutral chocolate manufacturer”.

1. Calculation of Emissions

With the web-based platform myclimate smart 3, myclimate offers a customised solution for the calculation of emissions in the chocolate industry.

Data for the calculation of your corporate carbon footprint can be captured in an efficient and structured manner. In addition, the tool can be adapted to your company's specific needs and characteristics.

In general, a calculation of CO₂ emissions includes the following areas:

- Ingredients (cocoa and other raw materials)
- Means of production
- Packaging
- Delivery
- Distribution
- Waste disposal from product at end consumer
- Waste and recycling

2. Analysis and Report

In the next step, your data is analysed and assessed for plausibility, and a report is generated based on this by myclimate. As well as the standard report, various other internationally recognised standards and KPIs (key performance indicators) can be taken into account:

- Scope 1, Scope 2, Scope 3
- System limits:
historical comparisons
- CDP, GRI, GHP,
ISO 14064, ISO 14001
- Benchmarking
within your industry

3. Compensation

In addition to carbon footprinting, you can compensate for your company's emissions with climate protection projects from myclimate. There are two ways you can do this:



a) Comprehensive compensation Your company's emissions

With a comprehensive compensation, you compensate all the emissions produced by your company and the entire product range. As a result, you become a "climate-neutral chocolate manufacturer" and receive the respective myclimate label. This also includes all the company's products, which can also be awarded the label "climate-neutral".

b) Compensation for Individual Product Lines or Chocolate Recipes

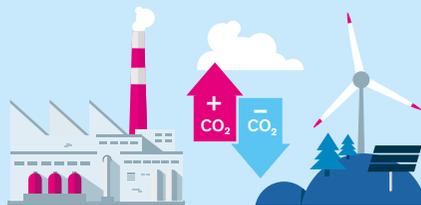
When you compensate for individual product lines, the respective products receive the label “climate-neutral chocolate”. The online tool myclimate Calculate uses data from the company carbon footprint to quickly and easily calculate the emissions of individual recipes. You can use myclimate Calculate not only to make your own products climate neutral; you can also offer your partners and customers climate-neutral chocolate production. An offer for compensation and the myclimate label can be easily generated and made by you yourself.

References



myclimate climate protection projects

- meet the highest and most rigorous international quality standards (Gold Standard, Plan Vivo).
- reduce greenhouse gases directly by using renewable energy, energy efficiency measures, reducing methane emissions, and through reforestation.
- are completely sustainable: the local population benefits from social, economic and environmental improvements (job creation, knowledge and technology transfer, and a higher quality of life).



The non-profit foundation myclimate was established as a spin-off of ETH, and it is now one of the leading global providers of voluntary carbon compensation. myclimate develops and supports climate protection projects across the globe. Its portfolio currently contains more than 144 climate protection projects in around 41 countries.

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