Greenhouse gas balancing, climate neutrality and carbon footprint measurement

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From greenhouse gas balancing to climate neutrality.

From greenhouse gas balancing to climate neutrality. We help businesses and municipalities determine their CO_2 and greenhouse gas emissions, develop reduction strategies, and track changes in their carbon footprint over time.

Reducing emissions to achieve climate neutrality is a goal for companies, real estate developers and municipalities alike. Calculating emissions for a product or process makes it possible to assess its CO_2 footprint and overall climate impact.

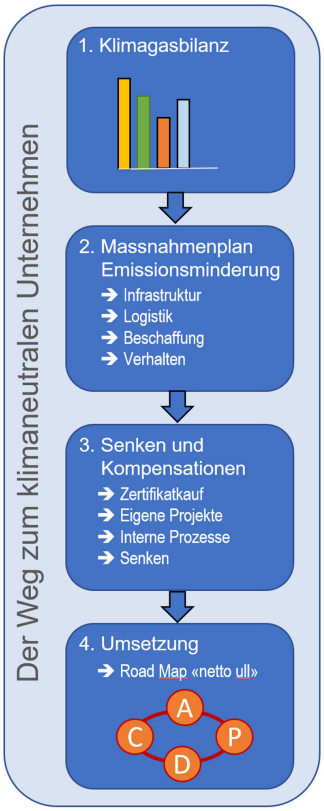
The first step is compiling a greenhouse gas balance report to establish current CO_2 and GHG emissions. This can be combined with an energy or air pollution report, since much of the data overlaps. Repeated reporting enables comparisons over time, identifies savings opportunities and supports effective reduction measures. Unavoidable emissions can be offset with CO_2 certificates or carbon sinks.

Typical questions from our clients

- Which activities should be included in the report, and where should system boundaries be set?
- Which activity data is most accurate and reliable, and when is indirect calculation required?
- What are the main energy consumers and greenhouse gas emitters?
- Where can energy efficiency be improved, and where is there potential for renewable energy?
- Which reduction measures should be prioritized?
- What is a realistic reduction path and goal?

Our services

- Compilation of greenhouse gas, energy and pollutant emission reports for planning, forecasts and performance reviews
- Support in developing climate and energy strategies, including regular monitoring
- Identification, planning and implementation of economically viable reduction measures
- Support in reducing unavoidable emissions via carbon sinks or offset mechanisms
- Calculation of the carbon footprint and climate impact of products, processes or organizations
- Assessment of environmental impacts (air, noise, NIR, water, soil) with clear illustrated reports



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