

Reverion GmbH

About this organisation

Reverion manufactures highly efficient, reversible power plants that can generate both carbon-negative electricity and gases (green H2 or CH4) as energy storage.

Reverion manufactures highly efficient, reversible, carbon-negative power plants. The technology doubles the electricity production from biogas compared to state-of-the-art solutions. In the process, pure CO2, ready for storage, is separated, allowing negative CO2-emissions. Additionally, the plants can switch to gas generation (green H2 or CH4) and enable long-term energy storage.

Am Mittelfeld 11
86922 Eresing
Bavaria
Germany
[reverion.com](https://www.reverion.com)



Organisation type

Small or medium-sized enterprise

Sector



Employees

10 up to 49

Turnover

n/a

Funding

n/a

Main areas covered

ClimateTech

Infrastructure

Certifications

Keywords

Memberships

Overview of lightweighting expertise

	Research	Development	Manufacturing & Supply
Offer			
Products Machines and plants, Systems and end products	✓	✓	✓
<i>Services & consulting</i>			
Field of technology			
<i>Design & layout</i>			
<i>Functional integration</i>			
<i>Measuring and testing technology</i>			
<i>Modelling and simulation</i>			
Plant construction & automation Plant construction	✓	✓	✓
<i>Recycling technologies</i>			
Manufacturing process			
<i>Additive manufacturing</i>			
<i>Coating (surface engineering)</i>			
<i>Fibre composite technology</i>			
<i>Forming</i>			
<i>Joining</i>			
<i>Material property alteration</i>			
<i>Primary forming</i>			
<i>Processing and separating</i>			
<i>Textile technology</i>			

Overview of lightweighting expertise

Research Development **Manufacturing
& Supply**

Material

Biogenic materials

Cellular materials (foam materials)

Composites

Fibres

Functional materials

Metals

Plastics

Structural ceramics

(Technical) textiles

Contacts

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