

## Repower Produktions- und Montagehalle



### SHORT DESCRIPTION

Construction and consultancy expertise for classic industrial construction: an optimised concept for a production hall where eco-friendly wind turbines are built.

### THE PROJECT

The Buildings branch in Hamburg built a production and assembly hall for wind turbines, including an office building and employee facilities, for the client REpower Systems. Planning was largely fixed by the client, with the branch office providing recommendations for further optimisations.

### SERVICES IN DETAIL

Turnkey construction of a production and assembly hall for wind turbines, including an office building and employee facilities.

### CHALLENGES

Special services provided included the construction of a heavy-duty floor that allows the hall to withstand the enormous loads of the turbines and ensures sustainable long-term use of the premises. The Hamburg branch office also optimised the surface coating and the concrete formulation of the materials originally intended for use in the flooring.

### FURTHER INFORMATION

Bilder: © Andreas Braun/Hameln

## FACTS

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<b>Location</b>	Lunehaven , Bremerhaven , Germany
<b>Status</b>	completed
<b>Construction volume (value of our services)</b>	15.23 M EUR
<b>Start of construction</b>	July 2007
<b>Completion</b>	July 2008
<b>Contracting entity</b>	REpower Systems AG, Hamburg
<b>Architect</b>	Harald Schröder, Bremen
<b>Commercial space</b>	9950 m <sup>2</sup>
<b>Number of upper floors</b>	4

## SERVICES

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Schlüsselfertiges Bauen

Real Estate

Hochbau (Deutschland)



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<https://implenia.com/en/references/detail/ref/repower-production-and-assembly-hall/>

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