

Customer Specific Solutions

Tailwind for your project

Individual solutions for wind turbines

Diverse
application
possibilities

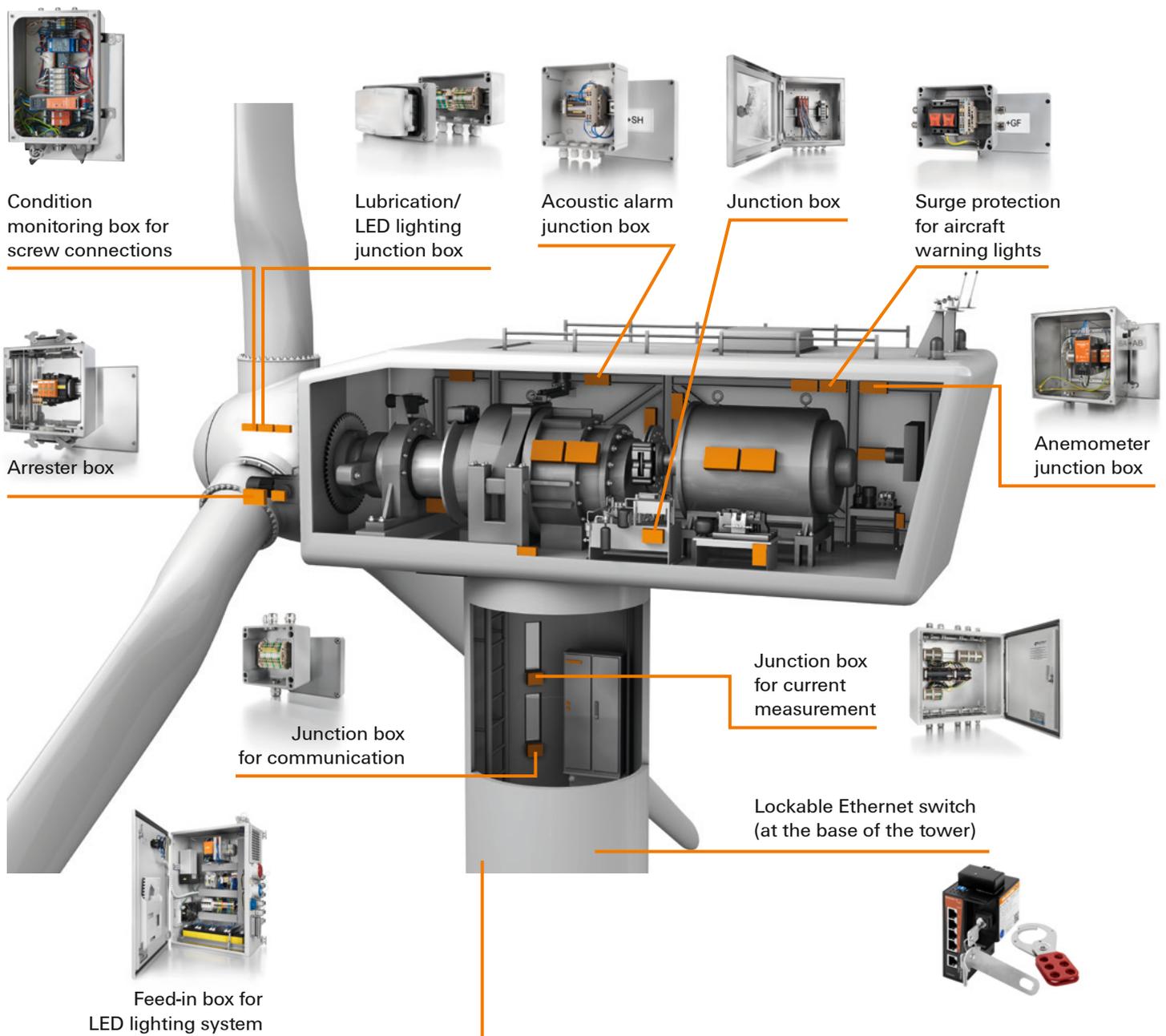


Weidmüller 

Solutions for tower, nacelle and hub

We support you with individual solutions

We provide custom-assembled solutions of the highest quality for connection to the supply system, control systems, a range of testing and service units, and protection and safety equipment. These allow you to significantly improve the performance, durability, and service friendliness of your systems while also reducing assembly costs.



From the initial idea through to data analysis

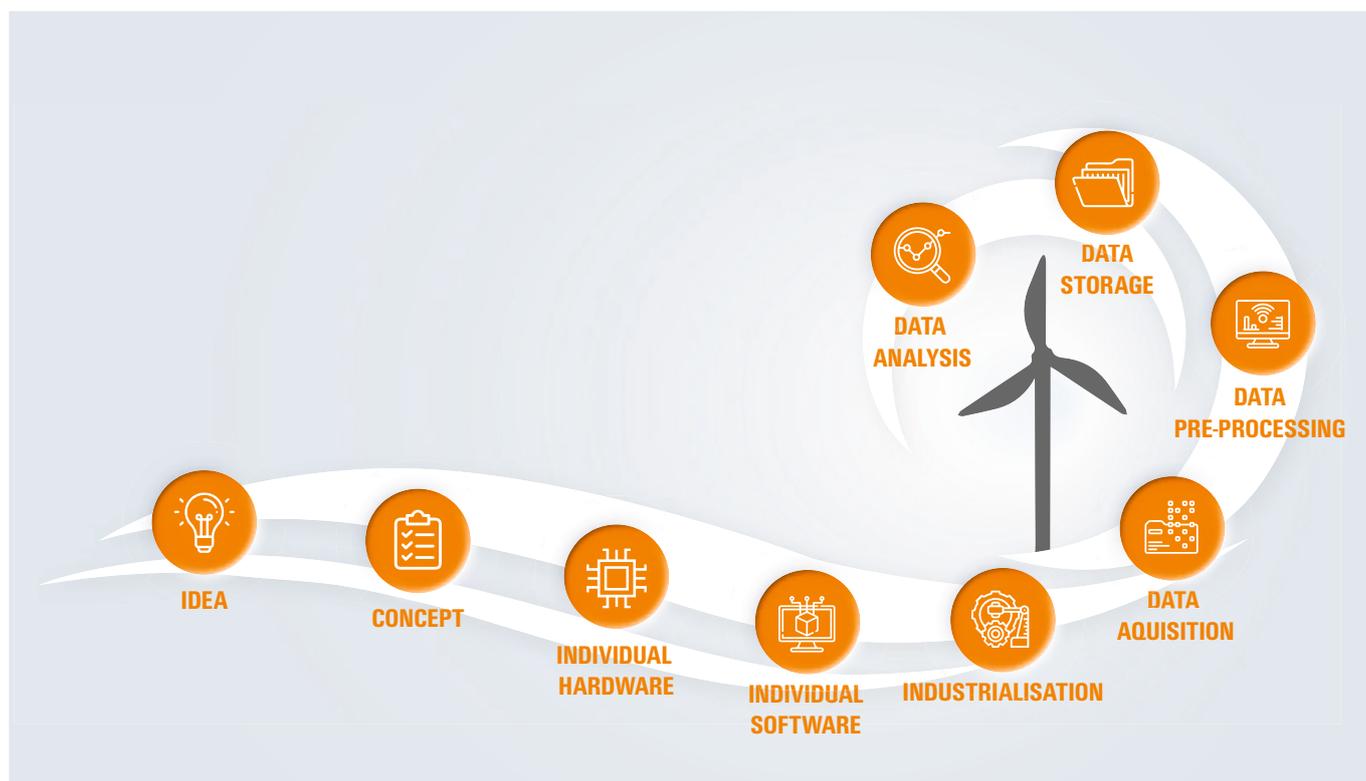
We combine your and our strengths for the best results

With our diversified product portfolio, we can offer you complete hardware and software solutions. This enables us to keep an overview of the costs and offer you tangible benefits.

The smart combination of consultation, application expertise and industry know-how is our key to finding a custom-fit solution for your application.

When working with you, it is important to us that we provide open system interfaces to integrate you into the development process in the best possible way and combine your and our strengths for the best results.

Due to the different skills, we have in our team, we can support you from the initial idea to data visualisation and analysis in the whole project. This is real added value for you!



Added value for your project

Individual solutions for wind turbines

Data acquisition

Recording and storing customer-specific data of aging and system-relevant components to reduce operating, maintenance and downtime costs and increase revenue!



Your advantages

- Life cycle and performance
- More detailed information on aging and system-relevant components
- Retrofit systems, operating parallel to the turbine controller
- Input from various sensors
- 24/7 data acquisition and remote access

Battery management system with UPS software

The control unit incl. UPS software in combination with the communication module on the power supply unit is suitable for all applications where an uninterruptible power supply is needed!

Your advantages

- Reduced space required in the control cabinet
- More functions, same costs (e.g. single cell monitoring, battery life calculation)
- No dependence on energy storage technologies
- Modular system for customer-specific extensions/adaptions (e.g. variable voltage level, ...)



Individual solutions for wind turbines

Get to know our experts for customer specific solutions

You are the expert in the market

What are you waiting for?
Do you need a free sample?
Contact us with your application!

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As experienced experts we support our customers and partners around the world with products, solutions and services in the industrial environment of power, signal and data. We are at home in their industries and markets and know the technological challenges of tomorrow. We are therefore continuously developing innovative, sustainable and useful solutions for their individual needs. Together we set standards in Industrial Connectivity.

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