

## Maintenance according to manufacturers requirements

Our order does not end with successful commissioning. The responsibility for each windenergy plant includes an extensive service and maintenance programme, in which you profit from the years of experience of our service technicians.

Quick troubleshooting, immediate replacement of components, As a result of our employees' knowledge and continuous further qualification, a disturbance is quickly localised in almost all cases and the corresponding electrical, hydraulic or mechanical components replaced without delay.

## Our service spectrum - Our primary services are

- Assembly of new systems for all power classes and manufacturers
- Manufacturer and manufacturer-independent servicing
- Large component replacement (gears, blades, generators etc.)
- Repowering (dismantling and assembly of used systems)
- Surveyor reworking regarding preservation protection and repair work for systems already erected



## Quality documentation – an additional plus

- Recording torques
- Photo documentation
- Shaft alignment with laser



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## Networks – the structure of the future

Strengthen strengths: our successful customer relationships, e.g. to Repower Systems AG, GE-Wind Energy and Nordex Energy are based on cooperations with strong service companies who have qualitative experience at home and abroad (Netherlands, Portugal, Italy, Belgium, Ireland, Austria) as far as both technical tools as well as lifting and transport work (tower, pods, blades etc.) are concerned.

This means a decisive lead in short-term provision, delivery and reliable fitting of the necessary components.

- Repair of complete nacelles and generators
- Interim storage of complete systems and components

## Further services which we offer in the network

- Operative project preparation
- Disposal and material recycling work for repowering projects (tower, foundation, route rebuilding etc.)
- Creation of condition monitoring systems for individual systems and complete wind farms which are in operation
- Coordination for technical business management

We know how the wind blows!

## Maximum quality for great tasks

Full speed and ability ahead. For the energy of the future. The wind energy market is one of the few blossoming islands in the industrial landscape so marked by crises.

The mills which have shot out of the ground in recent years like the proverbial mushrooms symbolise this in an impressive way.

SSC-Montage GmbH, which was restructured in 2002, is also staking on the future. We have recognised where the wind is blowing from and know how the wind blows!

Stake on SCC Montage -  
so that the wind can blow!

## Our strength – the team

In 2002, a new company with a recipe for success was founded from highly qualified, courageous and enthusiastic individualists, partly from branches with nothing to do with wind energy: the individual in his team.

Years of experience and great discipline assure you of an problematic, punctual set-up of your wind farm.

The continuous reflection of our work guarantees a maximum of quality and output. Our technical and social competence is your benefit.



## Decisive experience! A tower in a day!

The various components of the wind energy system to be assembled are unloaded on site by our fitters, structured, put together and installed with help of the cranes.

Pods, rotor blades, hub and tower segments „grow“ together exactly, tidily and reliably in this way. This is followed by the laying of the output and control cables, the set-up of the controls pursuant to strict safety requirements and commissioning and hand-over to the client.

Team spirit guarantees that all these steps can be completed within one day as a rule. >>

>> This also applies to difficult locations like our project in Freudenstadt (Sauerland), which is in the middle of a forest area.

Nevertheless, setting up a system is not just routine for us. With each further plant we set up, the pride in the visible traces of a perfectly executed handicraft grows. And we approach each new order with this joyful anticipation!

## Reliable maintenance The best prevention of damage

This first of all means regular inspections at intervals of 500 hours, 3 months, 6 months and a year, in which lubrication and filter elements matching the manufacturers' requirements are exclusively used. Each maintenance is recorded extensively and very precisely. If required, we also produce photo documentation of the measures taken.

In addition, we look for and also have close cooperations with the customers in order to prevent disturbances or to carry out repairs necessary in the event of damage within a very short period and thus to reduce the down times to a minimum.

For us, service under one roof means not only technically correct and punctual set-up and commissioning of a wind energy plant.

Our offer also entails all the further services such as re-powering, blade, generator, transmission and power train replacement, various maintenance work according to the manufacturers' requirements, analysis work, documentation and any repairs which are necessary. All strictly according to our high quality standards – even if the wind isn't blowing as well as it can. This is guaranteed by our SSC Quality Management System.