



We maintain

To ensure that your wind farm runs smoothly, we push the pace. With our tailor-made offers you can avoid downtimes. From the replacement of large components to a full maintenance contract.

Your partner for clean energy

ABO
WIND

Your One-Stop Partner

ABO Wind offers you all the necessary services as a one-stop partner. We take care of the safe and smooth operation of your wind farm. In addition, our innovative locking system ABO Lock enables electronic access control and thus ensures plant responsibility according to the German technical guideline TR7..

Full and partial maintenance

We offer you cost-effective full and partial maintenance contracts for the Senvion 3.XM, Senvion MM82/92, Senvion MD70/77, Fuhrländer MD 70/77 (including FL 1000 and FL 2500) and Nordex/Südwind S70/77 series. Our colleagues have been working with these turbines for more than 15 years and know every single detail. From twelve bases throughout Germany, ABO Wind technicians are quickly on site at any time. In order to ensure high availability, we keep spare parts and even large components in our central warehouse.

Flexibly upgradable service packages

All maintenance contracts can be upgraded with additional expert services (e.g. DGUV V3 of the German Employers' Liability Insurance Association, condition-based inspections, gear endoscopy). Another attractive option is the combination of maintenance with our various operational management modules. It creates synergies and noticeably reduces costs. This often makes continued operation possible after the end of the remuneration based on the Renewable Energy Sources Act (EEG).



Our commitment

- High availability
- Individual maintenance contracts
- Replacement of large components by our own teams
- Professional repairs of damages
- Flexible booking of additional services such as testings and engineering services
- Save money with the combination of maintenance and operational management
- Conversion of existing partial maintenance contracts into full maintenance contracts is possible
- Very good price-performance ratio



Maintenance concepts

For: Fuhrländer FL 1000, FL MD 70/77, FL 2500, Nordex/Südwind S70/77, Servion MD 70/77, Servion MM und Servion 3.XM

Large components include main gearbox, wind turbine transformer, generator, slewing ring, hub, main bearing, main shaft, rotor blades and tower

The testing package includes the inspection of electrical equipment in accordance with DGUV V3 of the German Employers' Liability Insurance Association and expertise testing as well as the lightning protection test according to EN 61400-24

Services	Partial maintenance		Full maintenance		
	Basic	Plus	Basic	Standard	Plus
Maintenance activities according to maintenance manual including consumables and lubricants	X	X	X	X	X
Half-year and annual maintenance	X	X	X	X	X
5 years maintenance (MD 70/77)		X	X	X	X
Transformer station maintenance		X		X	X
Electronic access control (ABO Lock)	X	X	X	X	X
Upgrades				X	X
Guaranteed availability		X	X	X	X
Remote monitoring 24/7	X	X	X	X	X
Repair and fault clearance	X ¹	X ¹	X	X	X
Repair including spare parts without large components			X	X	X
Repair including spare parts with large components				X	X
Repair of the rotor				X	X
Testing package		X			X

X¹ Invoicing based on hours plus material





Please do not hesitate to contact us.
We are happy to prepare an individual offer for your wind farm.

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September 2020

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