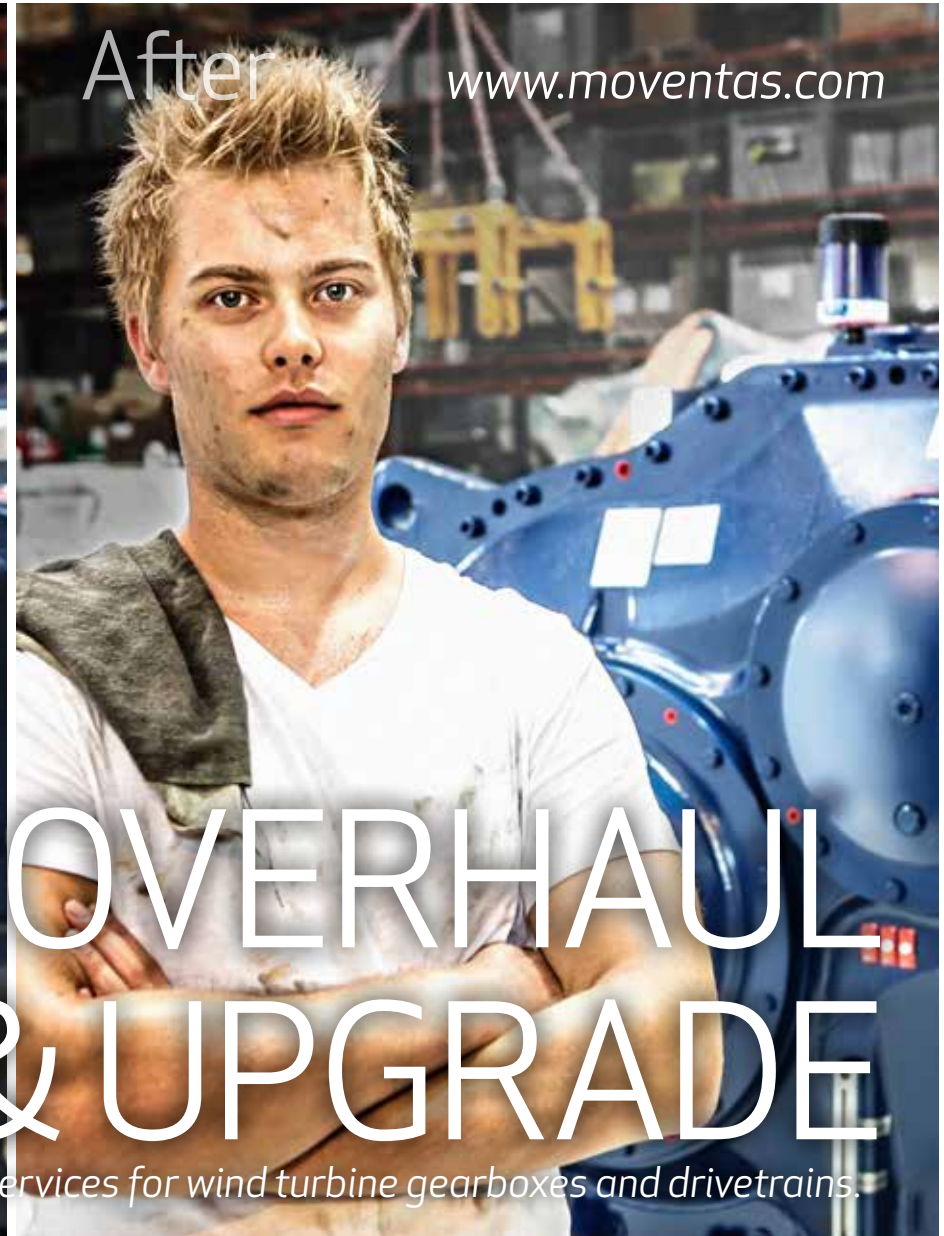
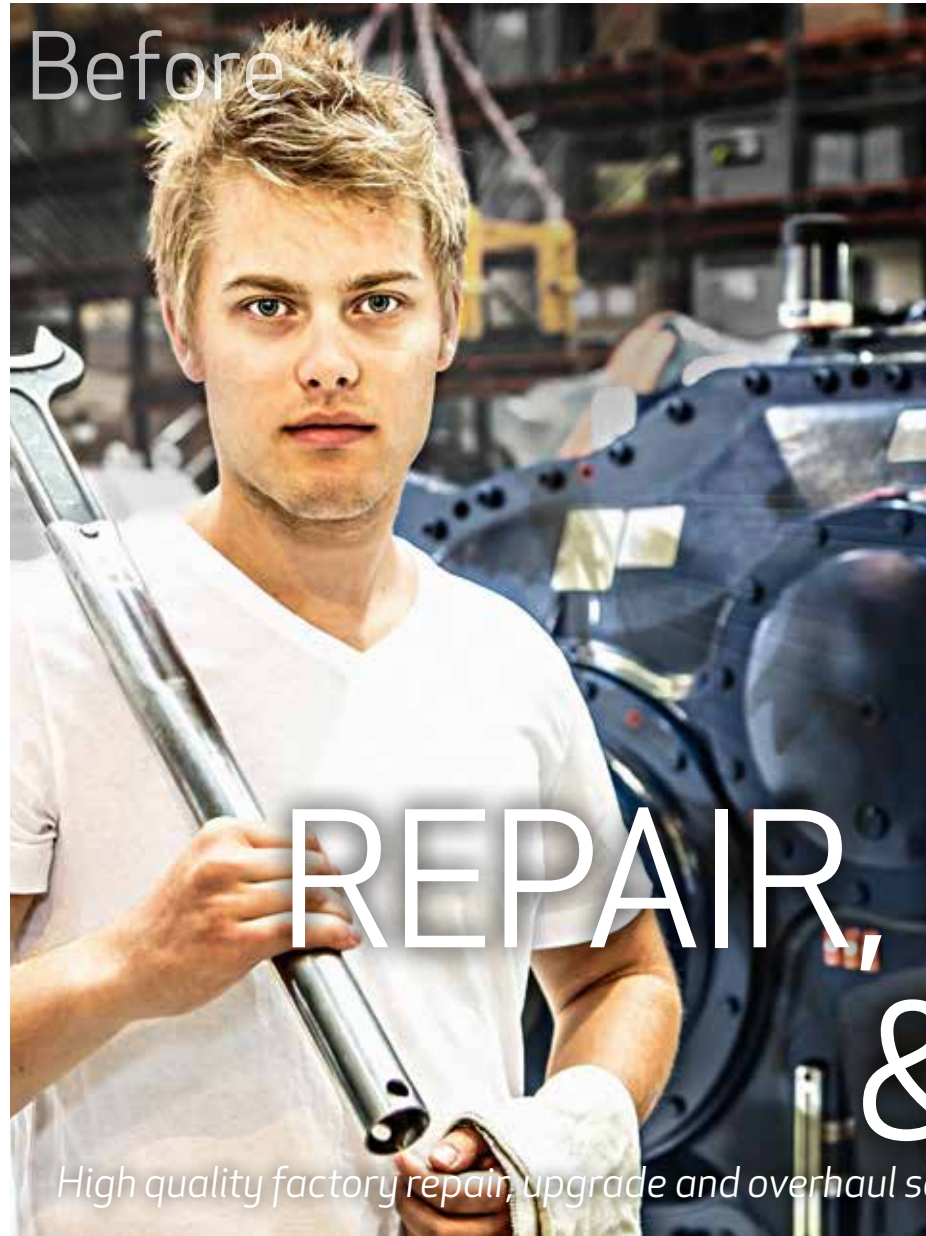


Before

After

[www.moventas.com](http://www.moventas.com)



# REPAIR, OVERHAUL & UPGRADE

*High quality factory repair, upgrade and overhaul services for wind turbine gearboxes and drivetrains.*

FIELD SERVICES

SPARE PARTS

REPAIR, OVERHAUL  
& UPGRADE

REPLACEMENT  
GEARBOXES



**moventas**



# Quality Counts

Moventas offers professional, high quality factory and service center workmanship, both to our own gearboxes and to gearboxes manufactured by others. Repairs, overhauls and upgrades can also be made to other drivetrain components and accessories such as main shafts, main bearings, shrink discs, brakes and coolers.

Our factory repair, overhaul and upgrade processes use only the latest drive technology and know-how to guarantee customer satisfaction.

## *Decades of experience*

Moventas factory repair, overhaul and upgrade service processes are tried and tested with over 30 years of experience and evolution behind them. You get expert service from incoming inspection of the gearbox and its component parts, refurbishment or replacement of key components, through to full load testing, final assembly and return to the customer. The same processes are also applied to accessories and other associated drivetrain components.

Any gearbox received by Moventas will be fully assessed and options for repair, overhaul and/or upgrade to the latest state of the art are relayed to the customer. Upon the instruction of the customer we carry out the work requested. At all Moventas Factory sites and at selected service centres, full load testing of the repaired gear is carried out as standard practice.

## Two-year warranty

All Moventas factory repaired, overhauled and upgraded gearboxes are subject to a two-year factory warranty on repaired parts. All parts used by us are Moventas' own brand components or approved components from approved manufacturers as specified by the original wind turbine manufacturer.

## Moventas Factory Fitted Accessories – Plug and Play

Gearboxes returned to Moventas can be factory fitted with some or all accessories (Plug and Play) depending on the customer's requirement. It is now common practice to fully load a repaired or a replacement gear with factory fitted accessories and reduce the amount of work required by the customer on site.



**A typical accessories package includes the following items.**

- **Shrink disc**
- **Coolers and hoses**
- **Off-line filter system**
- **Brake system**
- **CMaS condition management system**
- **Main shaft & main bearing**

# moventas

GEARED FOR  
NEW ENERGY

Moventas is one of the world's leading gear manufacturers. Moventas offers power transmission solutions to, for example, wind energy, pulp and paper as well as the mining industry, and comprehensive services for the overhaul, maintenance and remote management of power transmission machinery. Globally operating Moventas is part of the global engineering group Clyde Blowers.

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*All the people in the pictures of this brochure are authentic Moventas employees.*

