Wikov has a long engineering, manufacturing and service tradition of gearboxes and gears for gas and steam turbine drives, turbo compressors and auxiliary starting drives under Skoda brand which has been continuously extended by new gearboxes with Wikov logo since 2004. Apart of the high-speed gearboxes for turbine drives we provide for catalogue and customized gear solutions for belt conveyors, vertical mills for coal, wet ball mills for limestone grinding, feed and circulation pumps and other applications. Our success is based on experience we gained in our 130 years history, international team of R&D specialists and state of the art production technologies. These main pillars lead to identifying the best solution for you with maximizing functional and economical parameters of your application.
High performance gearbox solutions for thermal power industry

Material handling
- Bevel helical gearboxes for belt conveyor drives

Boiler and ash handling
- One stage helical gearbox for fan-type coal mill
- Helical gearboxes of ZTE series for wet ball mill drives
- Slag crusher

Turbine rooms
- High speed gearboxes up to 60 MW for gas and steam turbines
- Generator drives
- Turbo blower drives
- Turbo compressor drives
- Pump drives
- Rotor turning gear units

Cooling towers
- Cooling tower fan drives

Accessory drives
- Auxiliary gearboxes
- Gearboxes for cranes

Wikov – The Essence of Engineering
- Gear manufacturing tradition since 1918
- Standard and customized solutions
- Rapid prototyping
- State of the art production technologies
- Manufacture to latest international standards such as ISO, DIN, AGMA, API and others
- Aftermarket services covering repairs, preventative maintenance, inspections, factory overhauls and upgrades
- Extensive experience with replacements of gear units of ŠKODA, WIKOV or other brands
- WiGuard remote condition monitoring system
- Fast Return On Investment
- Wikov gearbox solutions for other onshore and offshore applications