

Individual and future-oriented

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Water = Power



CONTACT

wiegert & bähr

Wiegert & Bähr is a high-capacity company characterised by four decades of experience with the construction of water turbines and small-size hydropower plants. Whether new constructions and modernisations, repair or maintenance, Wiegert & Bähr is your experienced and reliable partner for a modern and efficient use of hydropower.

Small enough to be able to operate fast and flexible, big enough to be able to provide you with the complete range of requirements for the profitable construction of hydropower plants.

Make use of our experience – gain profit from our innovative potentialities. We are looking forward to work with you!

Turbine and Hydraulic Steel
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Our Competitive Edge – based on our Experience and Innovation



wiegert & bähr
Turbine and Hydraulic Steel Constructions



New Ideas for New Solutions

Our Services at one Glance



For further information
please visit our website at
www.wiegert-baehr.de
or contact us by phone.

Today, Hydropower is a noteworthy issue more than ever. Hydropower plants are taking advantage of the natural hydrological cycle. A future-proof and environmentally compliant energy source.

Wiegert & Bähr have specialised in extracting the highest-possible degree of efficiency from hydropower. This purpose requires highly innovative potentialities as well as long-lived experience. The more different the requirements powered of hydropower plant present themselves, the more individually we will solve these problems: Many new developments are provided by our company, such as environmentally compliant, water-lubricated bearings, oil-free power units, or current-efficient raking facilities. Based on our special developments and our permanent exposure to highly complicated conditions we became experts for specific solutions.

At the same time quality remains the prerequisite for the profitability of our hydropower plants. From planning through manufacturing to the on-site construction Wiegert & Bähr ensures quality, as well as cost-conscious working processes and is thus able to guarantee long-lived permanent load capacity and reliability.

In case you are looking for a reliable partner in order to realise a complete hydropower plant, please contact us by telephone:
we will be delighted to advise you!

Water turbines

- > Kaplan turbines
- > Francis turbines
- > Pelton turbines
- > Crossflow turbines

Raking Facilities

- > Trashrack cleaner, electrohydraulically
- > Trashrack cleaner, electromechanically
- > Travelling trashrack cleaner
- > Trash conveyor system
- > Trashracks with profiled bars

Hydraulic Steel Construction

- > Flap gates
- > Slide gates/roller gates
- > Specific constructions

Revisions

Modernisation

Maintenance

Wiegert & Bähr – Profitable Hydropower Technology!

