



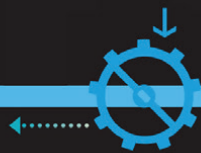
Hevò srl
ITALIAN POWER



HEVÒ HYDRO



Revision of hydroelectric turbines
Revision / construction of wicket gate
Rotors replacement
Mechanical reverse engineering for various turbines
Sealing system maintenance



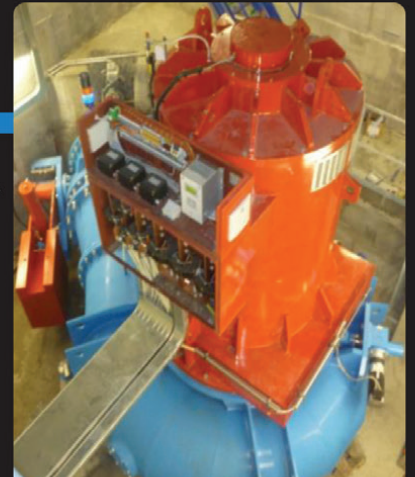
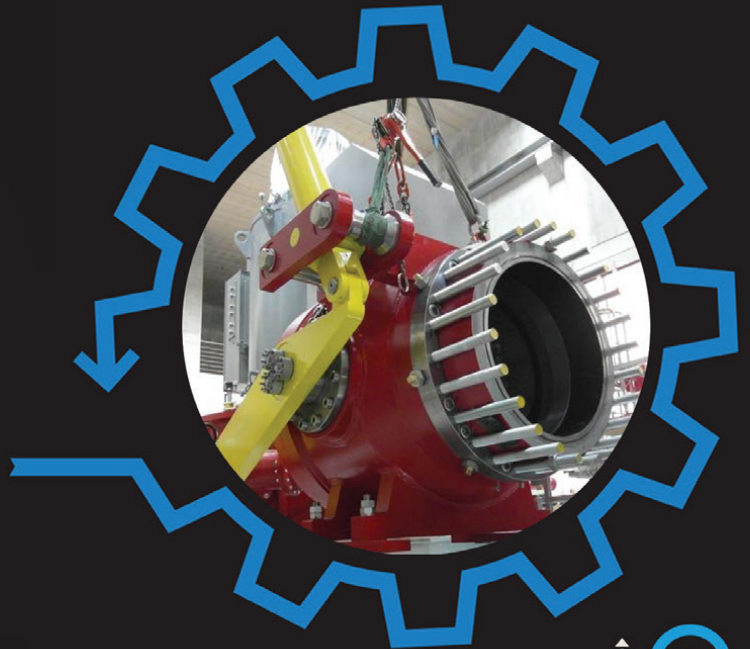
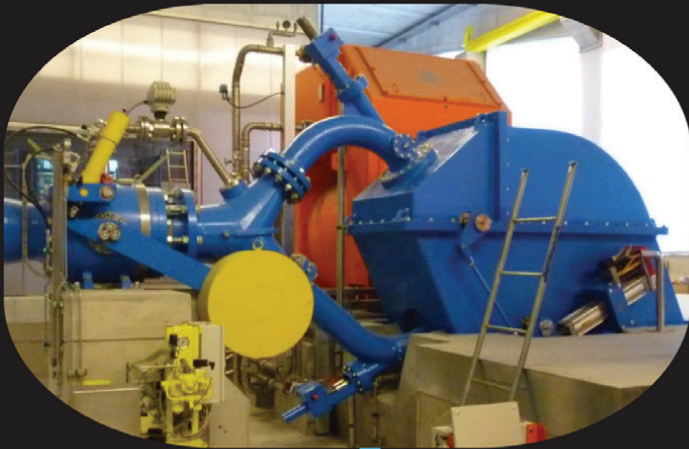
Construction mechanical components of many sizes
Realization of automatism and control turbine
Non-destructive testings certificated
Replacement, maintenance, update sealing turbine



ENGINEERING - CONSTRUCTION - REBUILDING

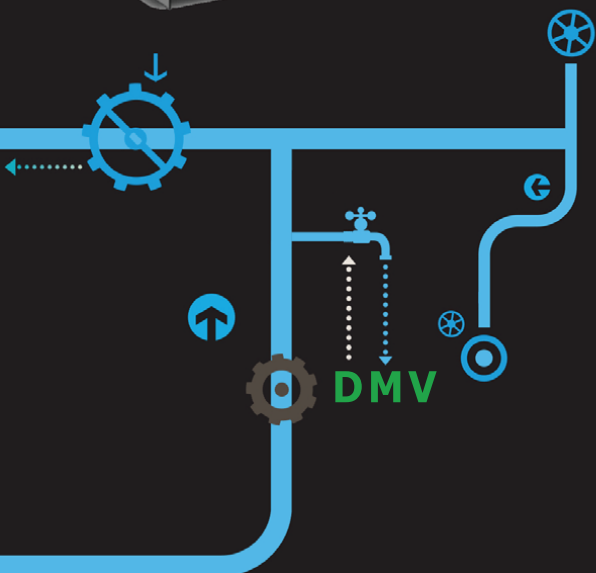
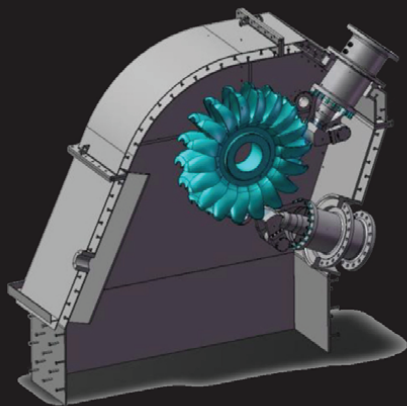
HYDROELECTRIC POWER PLANT ≤ 20 MW

- FRANCIS
- KAPLAN
- PELTON
- BANKI



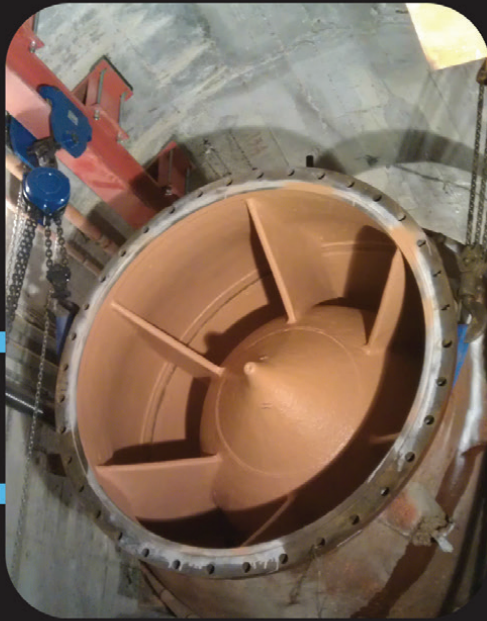


BUILDING NEW HYDROELECTRIC POWER PLANTS



WE FOLLOW ALWAYS YOUR NEEDS

- Consulting
- Design and development
- New equipments production
- Modernization and rehabilitation
- Maintenance and support service
- Repair and overhaul
- Quality of execution and implementation
- Experience and innovative solutions
- Guaranteed returns (tests on model), fluid flow optimization through simulation according to your plans
- Complete supply of turnkey plants



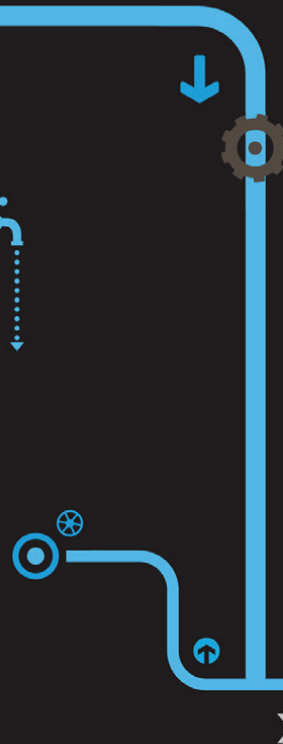
MAINTENANCE

Butterfly valves

Rotary valves (simple and double seals)

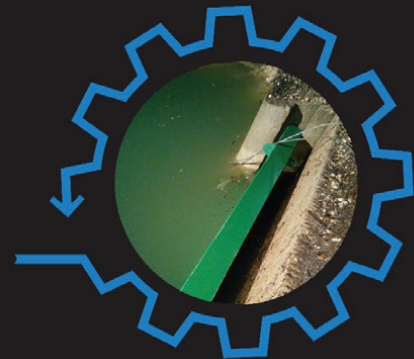
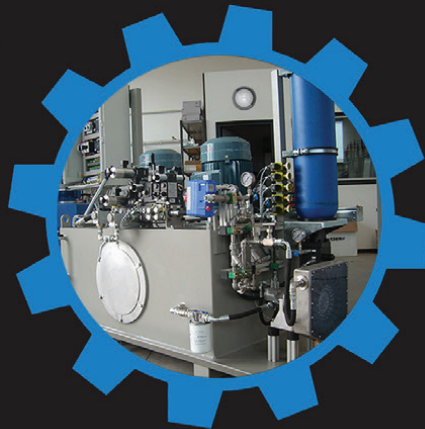
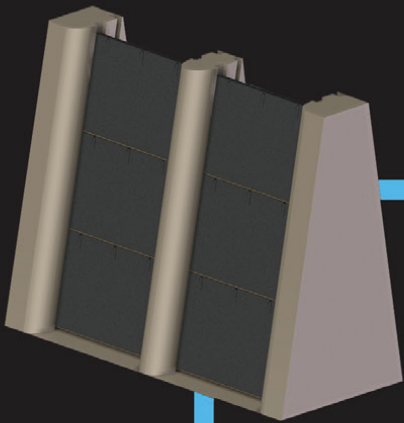
Synchronous discharge valves

Johnson Valves





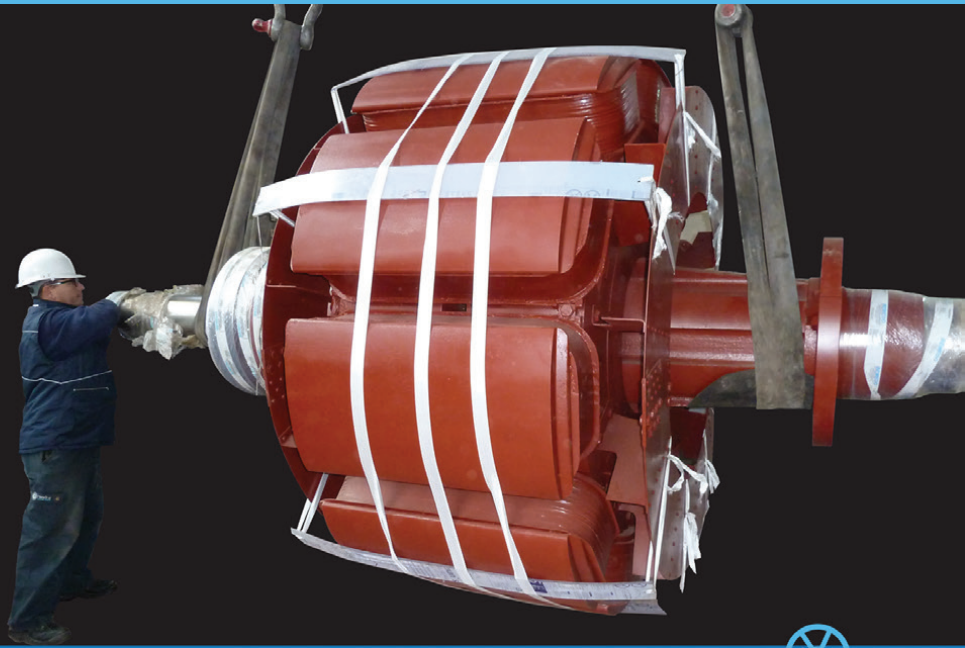
Trash rack maintenance



Design and construction stop logs

Design and construction ODS (hydraulic power pack)

Modernization and maintenance of sluice gates



GENERATORS MAINTENANCE

Generators maintenance (rotors, stators, static/dynamic impedance rotors winding)

Control and electrical measurements of generators winding (Rotor/stator insulation, static/dynamic impedance, rotor windings)

Maintenance and control of excitation complexes

- Static exciter
- Voltage regulator

Search for anomalies automatic control circuits for the group of small and medium power with modification and updates to the wiring diagrams

