

Hydroelectricity

VALOREM, is a green energy operator, and a pioneer of wind energy in France. VALOREM has been developing REN projects for almost 25 years in France, Eastern Europe, Africa, Asia and insular areas and we believe that this long-standing experience will be a valuable asset for the successful completion of your hydro projects.

Our area of expertise

- Potential analysis.
- Run-of-river small-scale hydro power plants: feasibility studies, development, construction, O&M.
- Innovative fish protection devices.
- Development of middle and high-head hydroelectric installations with PSP (pumped storage plant) for load balancing.
- Project financing.
- Project management/Engineering.
- Operation and Maintenance.



Our added value

VALOREM has developed an innovative and cost-effective solution which satisfies 3 major issues :

- Protection of local fish stocks as required by the European Directive.
- Environmental protection of the surroundings by collecting sediments downstream.
- Preservation or creation of local employment and recreational activities (swimming, boating...).
- Production optimisation.

Our references

- Call for tender issued by the Ministry of the Environment, Energy, Sustainable Development and the Sea for the preservation of a dam in Normandy (VEZINS et RQB 15MW) ...
- Studies: obtaining the necessary official authorisations for each projects (50 MW in development, VALOREM and independent investor).
- Administrative, financial and technical audit for investors, private owners, communes, public sector including «Voie Naviguable de France ».

