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Resourceful
people



Partnering
your aquatic
environment projects



EXPERIENCE AND EXCELLENCE

Backed by 20 years of experience in the aquatic environment, PESCA Environnement has built a solid reputation for excellence in the world of water management.

From the time of its very first projects on salmon rivers to more recent impact assessments in marine environments, we have provided services for a broad range of activities.

CREATIVITY AND INNOVATION

Each project is unique. So PESCA Environnement professionals take on each mandate with the creative approach the project deserves.

Projects are analysed by taking into account the pertinent environmental disciplines and communication issues. By taking the wider view and with greater understanding of the human context, the company is able to propose adequate and truly adapted actions. This approach gives PESCA Environnement a unique view of its clients' projects and allows the company to address their changing needs.

VERSATILITY AND AVAILABILITY

The PESCA Environnement team accompanies the client throughout the entire mandate and adapts to tight schedules.

Our resourceful people contribute to your success in all areas connected to water management, whether they involve potable water or wastewater infrastructure, or projects involving riparian, lacustrine, wetland, river, coastal or harbour settings.

The PESCA Environnement team gathers essential knowledge to the development and implementation of simple and effective solutions.

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OUR EXPERTISE BACKING YOUR PROJECTS

The team of professionals at PESCA Environnement can take charge of all environmental aspects of your project, from the first stages of design to post-completion follow-up.



Environmental impact assessments

Description of the components of the physical, biological and human environments; surveys of fish populations; characterisation of eelgrass beds; impact assessment and mitigation measures; preparation of compensation programs and follow-up indicators.

Environmental assessments

Preliminary examination; characterisation of wetlands and recognised wildlife habitats; description of components and impact assessment; mitigation measures; environmental assessment of sites and recommendations.

Fish habitats

Characterisation of fish habitats in fresh and salt water; fish population surveys and underwater surveys; identification of spawning, fry rearing, shelter, resting and feeding areas; design and implementation of compensation and follow-up programs.

Stream bank and shoreline stabilisation and erosion control

Identification of unstable areas and evaluation of fish habitats; digital modelling of flow; analyses of the impact of infrastructure and human activities on sediment dynamics; design and drafting of adapted protection solutions; follow-up with relevant authorities.

Hydrological and sedimentary characterisation

Identification and mapping of watercourses and watersheds; impacts of logging; hydrodynamic studies (flow, current speed, salinity, granulometry, sedimentation); studies on surface water and groundwater quality; identification of the natural high water mark; lake diagnoses; maritime mapping; follow-up of floods and jams; runoff water management.



Site restoration, enhancement and development plans

Comprehensive development plans, biophysical characterisations of territories; identification of fragile environments; recreational tourism development proposals; replanting of degraded areas; technical specifications; cost estimates.

Intervention permits and authorisation certificates

Preparation of applications for intervention permits and authorisation certificates and follow-up with relevant authorities; identification of critical steps.

Environmental communication

Drafting of communication plans; preparation of the documents used for public hearings; participation in public consultations and hearings; community relations.

Environmental monitoring

Supervision of dredging work; proposal of mitigation measures for work done in fish habitats; monitoring of work to ensure compliance with the *Canadian Environmental Assessment Act*; preparation of emergency plans and workplace health and safety protocols.

Environmental management tools

Technical assistance; geomatics; management systems and ISO 14 000 environmental management; staff training guides.