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Resourceful
people



EXPERIENCE AND EXCELLENCE

A player in the wind energy field since 2000, PESCA Environnement has built an excellent reputation as one of the most serious and credible environmental consultancy firms. It holds an enviable position within the industry. The firm is well known for the expertise it has acquired, as is evidenced by the numerous awards it has received in 2008 and its nomination as a finalist in the 2010 edition of Québec's *Wind Energy Industry Gala*.

CREATIVITY AND INNOVATION

PESCA Environnement offers its clients innovative management of the exigencies associated with the establishment of wind farms, in a manner that is respectful of the host communities. From its first bird surveys and the innovative method it developed to analyse constraints affecting physical, biological and human environments, the firm has diversified its expertise and is now also active in the following areas: environmental monitoring, construction site monitoring, wildlife follow-up and environmental communication.



VERSATILITY AND AVAILABILITY

The professionals at PESCA Environnement know how to adapt to tight schedules and the modifications that arise as a project moves forward. Environmental issues are analysed by professionals active in a range of disciplines, chosen according to each project's needs. The members of the PESCA Environnement team are dedicated to addressing the needs of their clients. Because of their broad-ranging expertise, they can find and implement simple and effective solutions as they work in close collaboration with clients and stakeholders.

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OUR EXPERTISE ALLIED WITH YOUR PROJECT

The team of experts at PESCA Environnement takes charge of all the environmental aspects of your project, from the initial design phase to post-construction follow-up.



Preliminary studies prior to the establishment of a wind farm

Identification of the principal elements of the physical, biological and human environments that need to be taken into consideration such as special-status plant and wildlife species potentially present; determination of major issues that could compromise a project's viability.

Bird and bat surveys

Drafting of protocols; assessment of the abundance and diversity of species; characterisation of migration and breeding periods.

Environmental impact assessment

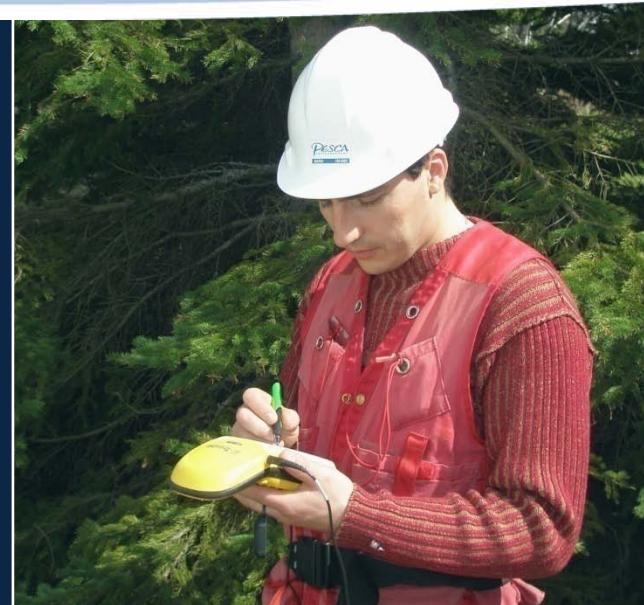
Description of the physical, biological and human environments; analysis of the impacts of wind farm construction, operation and decommissioning on the components of the environment; mitigation and compensation measures.

Visual simulations

Spatial analysis of the site; integration of wind turbines from significant viewpoints in the surrounding landscape; digital modelling of the terrain; 3D digital modelling of a typical wind turbine; mapping presentations.

Environmental communication

Drafting of communication plans; preparation of documents used during public hearings; participation in public consultations and hearings; organisation of industrial tours.



Environmental monitoring

Preparation of environmental monitoring programs; monitoring of undertakings and operations to ensure compliance with existing standards and requirements; noise level monitoring; permit and licence applications; implementation of mitigation measures.

Construction-site monitoring

Preparation of specifications; quality assurance of construction work on roads and foundations as well as on crane pads; verification of compliance with drawings and specifications; schedule management.

Wildlife follow-up

Preparation of bird and bat follow-up programs and the protocols to implement them; data collection, analysis and interpretation.

Environmental assessment of power transmission lines

Description of the physical, biological and human environments; landscape analysis; comparison of alternative routes; impact assessment; preparation of mapping documents.