

Renewable Energy



Trinity Consultants Canada is a leading environmental consultancy that brings together trusted advisors, scientists and engineers to help clients solve their most complex challenges. With deep local roots and the strength of a global organization, Trinity Consultants Canada delivers innovative, scientifically sound and future-ready solutions that help industry, government and Indigenous Communities navigate complex regulatory landscapes, secure project permits and approvals to achieve better environmental outcomes. They are internationally respected leaders with decades of proven expertise in Water & Ecology, Environmental Health and Safety (EHS), Built Environment and Life Sciences.

Our Water & Ecology teams are recognized leaders in environmental assessment, permitting and monitoring, offering key services to sectors including renewables, mining, ports and terminals, marine shipping, linear development, liquefied natural gas (LNG), ecological restoration, municipal wastewater, energy, and forestry.

Ecofish is a leader in the renewable energy industry with extensive experience in renewables projects over the past two decades, with current involvement in wind power, hydroelectric, and geothermal projects. Recognized for our scientific excellence, having supported regulators to improve the effectiveness of environmental assessment methods and compliance practices, and helping to set standards of professional practice. We have authored landmark documents for the Canadian Electrical Association and the Department of Fisheries and Oceans Canada, publications that guide the industry on the key issues such as instream flows and compliance monitoring. We have provided strategic advice on permitting and technical services, building a reputation as problem solvers who can be relied on to do the job right the first time. We offer key environmental services to our renewable energy clients, including baseline data collection, environmental assessment, instream flow assessment, water quality modelling, pre-construction strategy, planning, permitting, surveys, and salvages, compliance and effectiveness monitoring, and mitigation and offsetting prescriptions. Our breadth of project experience covers all types of renewable energy projects (wind, hydro, solar and geothermal), and we look forward to supporting your next project.

Our Services

- Baseline Data Collection, Environmental Assessment, Permitting, and Mitigation
- Construction Environmental Management Planning and Monitoring



- Environmental Compliance and Effects Monitoring
- Water Resources Engineering
- Fish Passage
- Habitat Offset and Restoration
- Planning and Adaptive Management

CONTACT OUR TEAM!

For more information about how we can help your organization, please contact us.

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