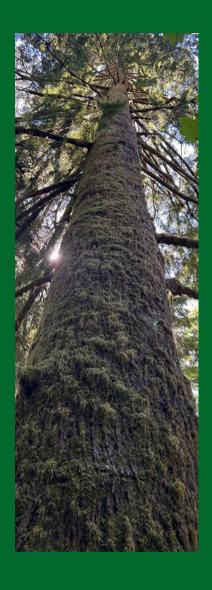


# Environmental Consulting Services

Your Partner in Environmental Excellence

+1 (604) 612-9329 info@ecorana.ca



## What we offer:



#### Surveying

Employing cutting-edge techniques to assess SAR populations & habitat health, providing valuable insights for future work.



#### **Monitoring**

Tracking wildlife populations over time to evaluate the effectiveness of conservation initiatives and inform future strategies.



#### Inventorying

Comprehensively cataloging species within an area, aiding in biodiversity assessments and conservation planning.



#### Remediation & Habitat Management

From executing conservation plans to ongoing oversight, we are here start to finish to ensure our efforts have a lasting impact.

Ecorana Environmental Ltd. is an environmental consulting firm specializing in rehabilitation and stewardship projects specifically targeting Species at Risk. Both of Ecorana's Directors are M.Sc. biologists with 40+ years of experience conducting ecological research, environmental assessments, and conservation projects across Canada and internationally. Their extensive project management experience includes leading SAR-focused initiatives in British Columbia and working as Directors and Program Managers for a Belizean NGO and tropical ecology field station.

Ecorana's consulting services emphasize habitat protection, site assessments, remediation, and biodiversity enhancement. We collaborate with communities, NGOs, consulting firms, and government agencies to deliver evidence-based solutions. Our expertise includes ecological and biological surveys, environmental impact assessments (EIA), regulatory compliance, and long-term monitoring. With a growing focus on compensation programs, we integrate innovative solutions that support both conservation and sustainable development.

## Past Projects

A Highlight of Ecorana's recent work showcasing our expertise and commitment to environmental stewardship.



## COASTAL PAINTED TURTLE PROJECT (AND ASSOCIATED SAR RECOVERY)

The goal of this project is to assess the current status of Endangered Western Painted Turtle populations throughout Coastal BC. Ecorana assists in assessing and addressing threats such as road mortality and habitat loss on a site by site basis and applying a plan for long-term recovery.

#### AT-RISK BIRDS OF PREY

This project conserves Northern Goshawks and Western Screech-Owls on the South and Central Coast of B.C. through surveys to confirm breeding territories and assisting landowners with formal protection measures. We use a combination of call playback and passive acoustic monitoring to identify populations and initiate protection and maintenance of essential habitat.





### SAR STEWARDSHIP IN THE GREAT BEAR RAINFOREST

In 2023, we conducted a successful Speciesat-Risk BioBlitz in Ocean Falls, BC, identifying a variety of species. We aim to secure a 340-acre property with Heiltsuk Nation partnership to establish a formal Nature Reserve for perpetual conservation, focusing on reducing direct mortality of Species-at-Risk.

## **Our Services**



#### **Conservation & SAR Stewardship**

- Mitigation planning & impact reduction
- · Scientific research and long-term ecological monitoring
- Collaborative conservation programs with NGOs, Indigenous communities, architecture firms, and government agencies



#### **Remediation & Biodiversity Enhancement**



- Habitat design and implementation, including micro-corridors and urban ecology solutions
- · Site assessments for environmental risks and habitat potential
- Aquatic & wetland rehabilitation
- · Monitoring & long-term ecological management

#### **Assessment & Regulatory Compliance**

- Ecological and biological surveys
- Environmental Impact Assessments (EIAs)
- · Compliance consulting for industry, utilities, and urban dev.
- · Natural resource management planning





#### **Other Services**

Nest searching | Point count & transect surveying | Remote camera trapping | Macroinvertebrate sampling | BMWP scoring | Ultrasonic & Acoustic monitoring | Targeted bird banding | Bat Mist-netting | Capture mark-recapture for population assessment | COSEWIC Reporting | Radio telemetry | + Much more!

#### Contact Us.

Get in touch, Ecorana is here to support your goals. We understand the ins and outs of environmental regulations and can help your business work towards sustainable and economically-minded solutions.





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Ecorana maintains \$6m Commercial General Liability Insurance coverage, Worksafe B.C. Coverage, \$2m Errors & Omissions coverage, and is in Good Standing under Standard Subcontractor Compliance with Avetta.