

2024



ECORANA  
ENVIRONMENTAL LTD.

# Environmental Consulting Services

Your Partner in Environmental  
Excellence

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# What we offer:



## Surveying

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



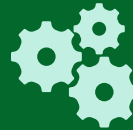
## Monitoring

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.



## Implementation & 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 a wildlife conservation organization. Both of Ecorana's Directors are M.Sc. Biologists with 20+ years in the field working on a variety of taxa and have numerous scientific publications for research done in Canada and abroad. The Directors have extensive Project Management experience as Project Leads on various conservation-focused projects on the South Coast of B.C., as well as through their roles as Directors and Program Managers of a Belizean NGO and tropical ecology field station

The majority of Ecorana's wildlife consulting services to date have focused on Species-at-Risk (SAR) conservation through partnerships with the BC Conservation Foundation, the Coastal Partners in Conservation Society, and various independent contractors working on Species at Risk on the South Coast of B.C. under SAR-focused funding programs like the Habitat Stewardship Program, the Habitat Conservation Trust Foundation, and the Fish and Wildlife Compensation Program.

# 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

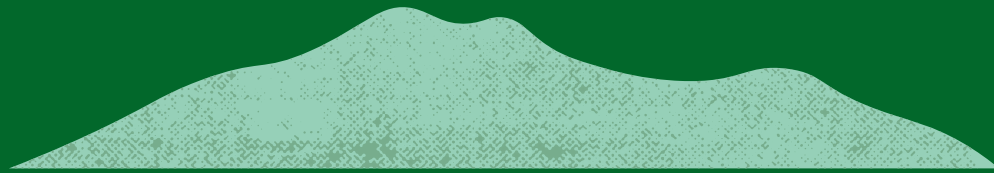
This project conserves Northern Goshawks and Western Screech-Owls on the South and Central Coast of B.C. through surveys to confirm breeding territories and assisting landowners with formal protection measures. We use a combination of call playback and passive acoustic monitoring to identify populations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



## SAR STEWARDSHIP IN THE GREAT BEAR RAINFOREST

In 2023, we conducted a successful Species-at-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



## Environmental Regulation Compliance

Companies are required to follow strict laws & regulation to protect Species-at-Risk and their habitats. Ecorana can help you navigate this complex environment and ensure compliance with all local and federal laws.



## Wildlife Protection & Intervention

We work with clients in the planning & project phase to minimize wildlife & habitat impacts. Using RISC standards for capture techniques, Ecorana is able to salvage and relocate wildlife from a variety of taxa in impacted areas.

## SAR Inventories and Assessment

Ecorana specializes in the identification and monitoring of At-Risk species. We have a deep understanding of B.C.'s Wildlife Act and Canada's Species-at-Risk Act and are able to work alongside projects to prevent infractions and ensure the protection of wildlife



## 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  
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.