

Trudy Anderson

Senior Environmental Scientist – Terrestrial Ecology

e3Scientific

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Current Position

Senior Environmental Scientist – Terrestrial Ecology, e3Scientific (2022 -)

Formal Qualifications

PG Dip Wildlife Management (with distinction), University of Otago, New Zealand 1999.

BSc (Ecology) 1998.

Technical Capabilities

Ecological Impact assessments, ecological reviews, native restoration planning and project management, monitoring and survey of flora and fauna.

Career Summary

Trudy joined e3Scientific in 2022 after nearly 20 years with the Department of Conservation. Trudy's work at DOC included threatened species and ecosystem monitoring, managing various biodiversity programmes and maintaining relationships with key stakeholders. She also has experience as Project Lead for Otago water advocacy and in Crown Pastoral Land reporting for both tenure review and discretionary consent matters. Trudy's has extensive work experience both in the field and technical report writing, particularly working with plant, invertebrate, lizard and fish species. Trudy has also undertaken native bird survey and monitoring, including wading birds in coastal habitats and inland Otago. Since joining e3s, Trudy has undertaken environmental impact assessments, habitat assessments, restoration advice, lizard survey and salvage, fish survey and salvage and general ecological work in a variety of locations and environments. Trudy is passionate about working with people to achieve great biodiversity outcomes.

Key Projects

- Ecological Impact Assessments for a variety of projects including cycle trail developments, urban development and various activities on conservation estate. Examples include Gibbston cycle trails, various activities in Fiordland National Park, activities at Wye Creek, Walter Peak, Bendigo and Kawarau Gorge.
- Ecological restoration planning. Trudy is the Project Manager for the native revegetation of the Coronet Faces, this is a large scale restoration project that involves the planting of more than 690,000 native plants, fencing, weed control and pest control. Trudy also advises on planting plans to address RMA consent outcomes and wetland enhancement.
- Ecological reviews to support various councils in assessing consent applications. Examples include Cardrona ski field developments, Oceana Gold mining activities at Macraes, wind farm development in Southland.
- Survey and salvage of flora and fauna. Examples include implementation of consenting requirements for plant and lizard communities at Remarkables ski field and Kawarau Gorge cycle trail.