



# GHD Natural resources

WATER | ENERGY & RESOURCES | ENVIRONMENT | PROPERTY & BUILDINGS | TRANSPORTATION

# “Natural resource management means balancing the pressures of future development whilst conserving important species, communities and interactions in our natural environment.”

David Dique, GHD Service Line Leader Natural Resources

**Natural resource management requires an understanding of the importance of biodiversity in supporting natural systems and interactions so that development can be managed to conserve these interactions. Success means providing solutions for future development while maintaining biological diversity.**

## Identifying needs

Our clients are consistently challenged by the environment in which we work and live. They tell us of a pressing need for major infrastructure approval - and seek advice in the management and treatment of biodiversity and associated interactions. Our senior staff, with an understanding of legislative requirements, project timeframes and the natural environment, supported by a team of enthusiastic and passionate professionals will provide support and advice across project needs.. We also understand you require our professional support on the ground, with you.

## Services

We have a proven track record in delivering:

- Terrestrial ecology - understanding the relationship between plants, animals and their environment
- Terrestrial ecology monitoring - dedicated monitoring for individual species and ecosystems
- Flora and fauna assessments - baseline information gathering
- Flora and fauna impact assessments - understanding the relationship with plants, animals and their environment and assessment of project impacts against state and federal guidelines and policies
- River ecology - assessment of flora and fauna associated with riparian and aquatic ecosystems, incorporating aquatic sciences

- Landscape management - working to manage impacts across entire landscapes (not just single species)
- Catchment management - assessment of management options across catchment
- Ecological risk assessments - identification of risks to species or ecological processes based on a particular management scenario or development
- Natural resource policy management and evaluation - working with state and federal government to analyse and develop new and existing policies

## Benefits

By working with GHD, you will benefit from leading edge assistance with approvals to allow you to meet the requirements set by both State and Federal Governments. You'll be able to present clear, concise, detailed information on potential impacts to biodiversity in your development area. We'll also help you with public perception – by positioning your project to exceed the standards set by legislation. We create efficiencies in delivery, saving you both time and money.

## What to expect

We'll meet with you right from the get-go to understand your issues and concerns. You can expect a sole point of contact for the duration of your project. More than that, we're not precious about meeting in person, face to face at a set time: a flexible approach to communication is the key.

Choose GHD and you'll enjoy a diverse depth of skill to navigate you across any range of project issues. We understand the importance of working within a regulatory framework and will guide you through regulator processes and provide support as you liaise with government bodies.

## To talk natural resources, contact:

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Flora and fauna impact assessments



Understanding impacts