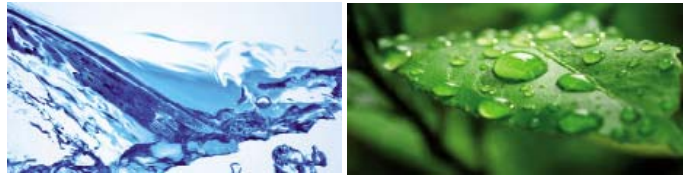


# Curriculum vitae



## Cassandra Thompson

Senior Ecologist

Cassandra is a senior ecologist with consulting in NSW, the ACT and overseas. She has led and conducted ecological surveys for a range of ecological and environmental projects and has experience with all stages of ecological and environmental assessment within the NSW planning system.

In a previous position at a multinational firm Cassandra was awarded the title of Young Professional of the Year in recognition of her hard work and dedication to her team.

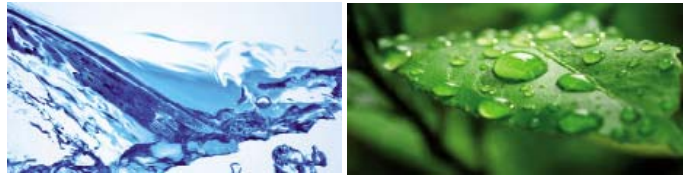
### Fields of Competence

- Accredited BioBanking assessor
- Project management and expert advice
- Flora and fauna surveys
- Threatened species surveys and identification
- *Environment Protection and Biodiversity Conservation Act 1999* referrals
- Ecological monitoring and management
- Environmental constraints analysis
- Environmental impact assessment
- Ecological baseline studies
- GIS mapping
- Fauna sensitive road design
- Fauna rescue

### Education

- Masters of Applied Science (Environmental Science), University of Sydney.
- Bachelor of Science (Environmental Science and Ecology), University of Sydney.

# Curriculum vitae



## Cassandra Thompson

Senior Ecologist

### Project Experience

Cassandra has project managed and authored numerous ecological reports for a range of government and private clients, including the RTA, Transgrid, and Chevron. Her experience includes transport (rail, roads and bridges), energy infrastructure (transmission lines, gas development and electrical substations), water development and infrastructure (sewage pipelines, groundwater development, storages and treatment works) and land development.

As a project manager, Cassandra has been solely responsible for budget and team management for a range of projects. Cassandra has experience with all stages of ecological and environmental assessment within the NSW planning system. This includes:

- feasibility and options assessment;
- concept design input and assessment;
- detailed design including input into fauna mitigation for large linear infrastructure projects;
- environmental assessment ranging from flora and fauna assessments under Part 4, Part 5 and Part 3A of the NSW *Environmental Planning and Assessment Act 1979* and Species Impact Statements;
- referrals under the Commonwealth *Environment Protection and Biodiversity Conservation Act 1999*;
- ecological monitoring programs and baseline studies; and
- ecological management planning, fauna rescue and on-ground mitigation.

Cassandra is familiar with the flora of NSW, having undertaken a range of ecological surveys throughout the state, but is particularly knowledgeable with the flora and vegetation communities of the Sydney Basin and central coast. She has undertaken a number of targeted threatened flora surveys and is familiar with standard flora survey methods, including transects and quadrats.

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