# **About Us**

Australian Wetlands Consulting (AWC) is a multi-award winning environmental design and consulting company committed to creating a better environment through sustainable and innovative solutions consistent with 'best practice'. AWC specialises in a wide range of environmental design and consulting services for local and state government, industry and the private sector.

In late 2009, the current director of AWC purchased the consulting arm of Australian Wetlands – a company with a 20 year history within the industry, and one at the forefront of innovative, practical and sustainable solutions for a wide range of environmental issues.

AWC offers a multi-disciplinary team to maximise project outcomes. Our staff include horticuluralists, aquatic and terrestrial ecologists, water scientists, catchment managers, landscape architects and engineers.

AWC provides a comprehensive service to clients, from planning through to construction management and supervision. Our thorough knowledge of 'the science', combined with our understanding of the local, state and federal legislation results in a service that offers practical solutions and add value to projects.



# Services provided by AWC fit into four overlapping categories:

### Water

The management of our creeks, rivers, lakes, estuaries and reservoirs is one of the most defining tasks for land managers today.

#### Key water services include:

- > Stormwater Management Plans both for Councils and private developers
- > Soil and Water Management Plans
- Design and delivery of W.S.U.D.
- > Review of water quality data and comparison to relevant objectives
- Water quality monitoring and reporting
- Design of natural treatment technologies for pollutant reduction of industrial and municipal effluent
- Riparian rehabilitation assessment, design and construction supervision
- > Constructed lake assessment, design, and management

### **Ecology**

The protection of aquatic and terrestrial ecology is guided by multiple levels of legislation across Australia.

#### Key ecology services include:

- Threatened species assessments
- Vegetation Management Plans (VMPs)
- Ecological Assessment Reports (EARs)
- Bush fire assessments
- Full flora and fauna surveys
- Aquatic vertebrate surveys
- Macro invertebrate surveys
- Rehabilitation plans
- Koala Management Plans (KPoMs)
- Wetland rehabilitation

### Landscape Architecture

The Landscape Architecture team translate scientific and ecological objectives into comprehensive visual communication and the built form.

#### Key landscape services include:

- Masterplan and landscape strategies
- Rehabilitation and management plans
- River rehabilitation and stabilisation
- Green engineering solutions
- Open Space Planning
- Trail design and bush infrastructure
- Interpretive signage / Wayfinding
- Water-sensitive urban design
- Visual communications
- Opportunities and constraints plans
- **Urban Heat Island studies**
- Nature Play

### Management

We add value to a project through training and capacity building, making lasting improvements through better systems.

#### Key management services include:

- Catchment Management Plans (CMPs)
- Environmental Impact Statements (EIS)
- SEPP 14 (NSW Coastal Wetlands) wetlands compensation strategies
- Review of Environmental Factors (REFs)
- **Environmental Management Plans** and Auditing
- WSUD Construction and Establishment. Auditing and Training
- Soil and Water Management Plan (for construction activities)
- Wetland investigation (vegetation, hydrology, soils)
- Acid Sulphate Soil (ASS) assessments
- Agricultural runoff assessment and treatment

# **Our Clients**

AWC has completed hundreds of projects in collaboration with government, industry and the private sector.



































# Our Accreditation



### ISO 9001 accredited

All AWC projects are run under our 'certified' QA system — that includes all computer models, field monitoring equipment, MUSIC modelling and OH&S procedures.



### Carbon Neutral

Australian Wetlands Consulting have always worked to protect the environment and are proud partners of Carbon Neutral, working together to integrate strategies to mitigate the climate crisis.



### 1% For the Planet

As a members of 1% for the planet, AWC pledge to give 1% of our revenue to approved non-profit organisations focused on the environment.

# Contact

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