



AQUATICA
ENVIRONMENTAL



CAPABILITY STATEMENT
Aquatic Ecosystems & Environmental
Management Consulting
Freshwater / Estuarine / Marine

www.aquaticaenvironmental.com.au

AQUATIC ECOSYSTEM & ENVIRONMENTAL MANAGEMENT CONSULTING



About Aquatica Environmental

*Clients, Partnerships, Passion, Skill,
Experience, Results*

Aquatica Environmental was established in 2014 as a niche environmental and ecological consultancy specialising primarily in the study and management of freshwater, estuarine and marine ecosystems, aquatic biota and habitats.

Director and Principal Scientist, Aaron Jenkin, brings over 14 years of experience in aquatic sciences, ecology, project management and aquaculture, and 8 years in natural resource management (NRM) and ecological consulting.

Aquatica Environmental is committed to working in partnership with our **CLIENTS** using best-practice science, innovative technology and leading research to provide practical, accurate, defensible and timely solutions for both your project and the natural, build and aquatic ecosystems.

At Aquatica Environmental we maintain strong strategic **PARTNERSHIPS** and working relationships with other specialists, consultants and research institutes across Australia. This enables us to tailor whole of project teams and seamlessly integrate the knowledge of multiple ecological and environmental specialists to provide innovative technical solutions for our clients.

At Aquatica Environmental we have the **PASSION, SKILLS** and **EXPERIENCE** to offer a range of consulting services relating to marine, estuarine and freshwater ecosystems, biota and habitats. Where the two are hand-in-hand we can also tackle your terrestrial ecology needs.

At Aquatica Environmental we are **RESULTS** and solution driven and our aim is to serve the needs of all clients regardless of their size. We understand the key drivers of our clients and their projects and have the experience and discipline necessary to successfully complete our scope of work, on time and within budget, freeing our clients to confidently attend to other aspects of their project and businesses.

Aquatica Environmental strives to exceed our clients' expectations and create a lasting legacy for future generations to come...

...Key to our success is understand the drivers of our clients and their projects and have the experience and discipline necessary to successfully complete our scope of work, on time and within budget, freeing our clients to confidently attend to other aspects of their businesses.

Aquaticaa Environmental's **MISSION** is to deliver scientific excellence and best practice in environmental services that manage the environment and meet the needs of our clients.

Our **CORE VALUES** are:

- Leadership
- Integrity
- Best Practice
- Quality Assurance
- Communication
- Service Excellence
- Value

Whatever stage you are at with your project, Aquatica Environmental can support you by:

- Identifying project opportunities and constraints
- Guiding, informing and progressing the design and planning process
- Providing leadership on technical and regulatory issues
- Managing and ensuring environmental standards are met
- Communicating ideas, results and progress in clear, concise, understandable and useable formats
- Functioning as a member of your team
- Delivery on time and on budget



Aquatica Environmental's Services

Specialist consulting in aquatic ecosystem and environmental management



Aquatica Environmental offers a wide range of ecology and environmental management and consulting services commensurate with our diverse experience. This ensures our valued clients have a single point of contact for their various ecological, environmental, project and management needs. Having a single point of contact on projects ensures consistency and efficiency, and eliminates redundancy. It also improves communication, project streamlining, facilitating project-related approvals and reducing unnecessary delays, which is particularly important for projects with tight timelines.

At Aquatica Environmental we also maintain strategic links and effective working relationships with other specialists, consultants and research institutes across Australia, Oceania and Asia Pacific to ensure we bring the right people to the project. Our strong project management skills and collaborative approach enable us to tailor larger or multidisciplinary project teams and seamlessly integrate the knowledge of multiple specialists to provide streamlined and innovative technical solutions for our clients.

If you have any questions about the ecological and environmental consulting services outlined to the left, please feel free to contact us.

t. +61 413 935 497

e. aaron@aquaticaenvironmental.com.au

Aquatica Environmental's service offering includes:

- Due Diligence Assessments
- Biodiversity Assessments
- Threatened Species Monitoring & Management
- Environmental Monitoring & Site Supervision
- Clearance Surveys
- Environmental Management Plans
- Environmental Impact Assessment (EIS)
- Environmental Risk Assessment (ERA)
- River Health Assessment
- Fisheries & Aquaculture Management
- Water Quality Management
- Ecotoxicological Investigations
- Legislative & Approvals Advise
- Project Management
- Team & Capacity Building
- Peer Review
- Expert Advice & Litigation Support
- Oil & Gas Environmental Management
- Photopoint Monitoring
- Photographic Resources
- Training & Communication
- Education & Facilitation Programs
- Resenting, Media & Marketing





Aquatica Environmental's Experience

*Our Clients, Developing Partnerships and
Delivering Results*

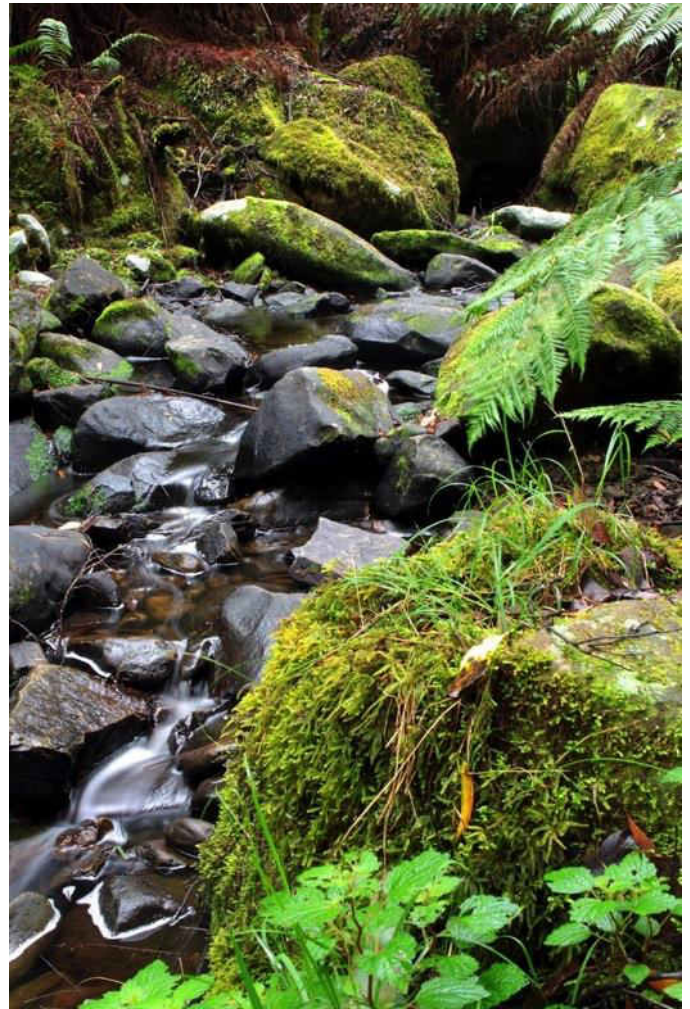
At Aquatica Environmental we have the breadth of experience, technical expertise and professionalism to ensure that our clients get the right ecological and environmental solutions for their projects. Our experience across most environmental sectors and enthusiasm for every aspect of our work means that we are always ready to achieve excellence. We are committed to producing work of the highest quality and continuously strive to improve our service to our clients and to aquatic ecosystems and biodiversity.

Sectors for which we have experience providing support in Australia and the Asia Pacific region include:

- Mining, resources & energy
- Ports & marinas
- Offshore oil & gas
- Private & public land development
- Private & public land managers
- Energy producers
- Transportation, roads & rail
- Linear infrastructure
- Water authorities
- Wastewater
- Catchment management authorities
- Fisheries
- Aquaculture
- Defence
- Industry

Our experience and support typically encompasses:

- Desktop reviews & due diligence assessments
- Site & biodiversity assessments
- Data analysis & mapping
- Impact & risk assessments
- Discharge impact monitoring
- Options assessments
- Permits, referrals & approvals
- Management recommendations
- Mitigation planning
- Site supervision
- Salvage & translocation
- Fauna spotting & handling
- Project management & capacity building



Further to this a key differentiator of Aquatica Environmental is our extensive experience in leading and working with large and multidisciplinary teams. Beyond just aquatic ecology we can build or work with teams incusing terrestrial ecology, planning and social, engineering and hydrology.

Company Details

Experience, Expertise and Professionalism



Aquatica Environmental is the trading name of Aquatica Australia Pty Ltd as trustee for the Aquatica Trust.

ABN: 93 572 211 867 (Aquatica Trust)
ACN: 601 326 416 (Aquatica Australia Pty Ltd)
GST registered

Contact

Aaron Jenkin
Director and Principal Ecologist
t: 0413 935 497
e: aaron@aquaticaenvironmental.com.au
www.aquaticaenvironmental.com.au

Aquatica Environmental maintains the following permits, certifications, training, insurances and policies.

Permits, Certifications and Training

- DEDJTR Wildlife and Small Institutions Animal Ethics Committee approval (No. 28.14)
- FFG Act research permit to handle protected fish species (No. 10007600)
- Fisheries Act research permit (No. RP1193)
- Wildlife Act research permit (No. 10007600)
- Construction White Card
- Seniors First Aid
- Advanced 4WD
- Wildlife Triage training

Insurances

- Public Indemnity: EcoSure (Lloyds of London), \$10,000,000 any one claim, \$20,000,000 in the aggregate
- Public Liability: EcoSure (Lloyds of London) \$10,000,000 (can increase to \$20,000,000 if required)
- WorkCover: QBE
- Vehicle: Comprehensive vehicle insurance with AAMI

Policies

- Quality management
- Health and safety
- Environment
- Fauna handling standard operating procedures

