

VIRIDIS CONSULTANTS

Capability Statement

RISK MANAGEMENT PROFESSIONALS

Viridis Consultants provides leading risk management advice and solutions to organisations across Australia, including servicing national water utilities. Our expert team is committed to delivering water, health and environmental projects that create measurable outcomes that strengthen your community and the trust they have in your business.

Our specialists are known and respected for their expertise and pragmatic solutions that really deliver value for our clients. Viridis prides itself on understanding and meeting the needs of clients. This has led to an extensive track record of successful projects, which have focused on the development, implementation, review and audit of risk management systems and processes.

For more than 10 years, our experts have acted with integrity and respect to provide holistic solutions across municipal water and environmental projects from identifying risks and opportunities, through to planning and implementation. We are now expanding our offering to deliver health services to current and new clients.

QUALITY MANAGEMENT

Our trusted team of engineers, scientists and auditors use a certified third-party quality management system ISO 9001:2015, which ensures the highest standards are observed. All projects are delivered in accordance with our Quality Management System which includes:

QUALITY PROJECT MANAGEMENT

Delivery of high-quality projects that are to the project specification, meet the individual needs of the client and are delivered in the agreed timeframe.

WORK HEALTH & SAFETY

Our business to date has not recorded any lost-time injuries. We will work with you in reviewing and auditing processes to ensure management systems are compliant with work health and safety legislation and planned appropriately to project specifics.

ENVIRONMENT

We have a strong commitment to minimising our environmental impact and can help you with: environmental risk assessment, developing environmental management plans, reducing organisational environmental footprint, and in adopting the highest environmental standards in all areas of operation.

OUR CORE COMPETENCIES

Viridis is a multi-disciplinary business with our engineers and scientists being able to identify organisational and process risks and shape solutions that actively optimise business systems and processes to meet service standards and regulatory requirements. We specialise in:



MANAGEMENT SYSTEMS

- Strategic business improvement
- Drinking water quality management plans (DWQMP)
- Recycled water management plans (RWMP)
- ISO 9001 - Quality Management Systems
- ISO 14001 - Environmental Management Systems
- ISO 55 000 - Asset management
- HACCP
- ISO 22000 - Food Safety Systems
- Development of forms and procedures
- System assessment and process improvement
- Data analysis and statistics.



WATER TREATMENT ENGINEERING

- Investigation/troubleshooting process problems
- Treatment assessment and optimisation
- Health based target (HBT) assessments
- Project management
- Condition assessment
- Maintenance planning
- Operator support and training.



ENVIRONMENTAL

- Site-based management plans
- Waste management plans
- Water and sewage treatment plant licensing and compliance
- Environmental risk assessments and evaluations
- Construction environmental management plans (CEMP)
- MEDLI modelling.



AUDITS

- DWQMP & RWMP
- ISO 55 000 Asset Management Systems
- ISO 9001 - Quality Management Systems
- ISO 14001 - Environmental Management Systems
- HACCP
- ISO 22000 - Food Safety Systems
- Environment Protection and Biodiversity Conservation Act (EPBC).



HEALTH

- Strategic medical advice including: clinical governance, corporate governance, assurance and project management
- Risk management including: public health, innovation and technology, change and strategy management, crisis response and gap analysis, leadership development
- COVIDSafe planning and BCP
- Vaccination strategies and health and wellbeing programs
- Regulatory advice.

BUSINESSES WE'VE SUPPORTED

- **State Agencies and Regulators:** QLD, NSW and VIC Health Departments; NSW Planning, Industry & Environment and IPART; Qld Departments - Housing and Public Works and Regional Development, Manufacturing and Water.
- **Water Boards:** Gladstone Area Water Board and Mount Isa Water Board.
- **Water Corporations:** Seqwater, Sunwater, Sydney Water, Unitywater, Urban Utilities and WaterNSW.
- **Private Industry:** Teys Meat and Livestock, Water Secure Innovations
- **New South Wales Councils:** Ballina, Bourke, Greater Hume, Gwydir, Kyogle, Naromine, Rous, Snowy Valleys and Walcha.
- **Queensland Councils:** Balonne, Bundaberg, Cairns, Carpentaria, Cassowary Coast, Central Highlands, Cherbourg Aboriginal Cloncurry, Cook, Croydon, Doomadgee Aboriginal, Etheridge, Fraser Coast, Gold Coast City, Goondiwindi, Gympie, Hinchinbrook, Hope Vale Aboriginal, Isaac, Kowanyama Aboriginal, Logan City, Mackay, Mapoon Aboriginal, Maranoa, Mornington, Mount Isa, Napranum Aboriginal North Burnett, Southern Downs, Tablelands, Toowoomba, Torres Strait Island and Western Downs Yarrabah Aboriginal.



WHAT OUR CLIENTS SAY

In the past, a big issue Walcha Council has faced has been a lack of resources with specialist technical skills and expertise. Water and wastewater staff deal with issues that require input and support from engineering specialists. Our regional Council does not consistently have the workload to support the required engineering staff full time. Viridis' specialist skilled staff provided the much-needed technical support for our projects and day-to-day operations as and when needed. Viridis is a highly valued team member of Council's water department; they are the real deal when it comes to working smarter!

Tess Dawson, Senior Manager – Water, Sewer & Waste at Walcha Council



CONTACT US

For more information, call us on 1300 799 310 or email info@viridis.net.au