

INFRASTRUCTURE





Complete infrastructure lifecycle solutions

Infrastructure and assets are being pushed harder and further than ever before, and this increased industry wide intensity is creating a greater demand for fully integrated lifecycle solutions.

Keeping infrastructure moving

As the backbone of communities and regional economic prosperity, water, marine, fuel and transport infrastructure are fundamental assets that need to remain fit for purpose and operational. From bridges and wharves to our water and fuel delivery networks, our integrated capability means we work with our clients to diagnose issues and formulate remediation strategies to extend the life of these critical assets.

Built on expertise, driven by outcomes

With the core focus of building, protecting and renewing infrastructure, we solve complex engineering, construction, and remediation challenges to deliver safe and predictable outcomes for clients. Whether in marine, water, fuel or transport, our dedicated team will walk you through our innovative end-to-end services.

Infrastructure Services

ENGINEERING & DESIGN

SERVICE OFFERING

Condition Assessment	Maintenance Planning
Maritime Design	Services Design
Structural Design	Access Systems
Remote Inspection	Digital Asset Management

CONSTRUCTION

SERVICE OFFERING

Civil Construction	Dredging
Electrical, ICT & Controls	Access Systems
Piling, Fenders & Moorings	Fuel Infrastructure
Potable Water Systems	Hydraulic Systems

UPGRADES

SERVICE OFFERING

Fender & Mooring Systems	Pile Wrapping
Electrical, ICT & Controls	Cathodic Protection
Structural Strengthening	Fuel Infrastructure
Potable Water Systems	Hydraulic Systems

REMEDiation

SERVICE OFFERING

Blasting & Painting	Pile, Beam & Soffit Repairs
Scheduled Maintenance	Fender & Mooring Repairs
Concrete Repair	Electrical, ICT & Controls
Structural Strengthening	Access Systems

Water

We conduct a full investigation of water assets and recommend repair solutions to protect the concrete and steel elements, restoring structural integrity while reducing the time and cost associated with expensive rebuilds.

Durability and integrity

The durability and integrity of water infrastructure assets are essential to maintaining a reliable water supply. Tanks, pipelines, reservoirs and other critical infrastructure are often exposed to challenging internal and external environments that can accelerate deterioration over time. Understanding these conditions, assessing asset performance and implementing effective protection strategies are key to maximising asset life, achieving design life expectations for new infrastructure and extending the service life of existing assets.

Materials selection

Our experience in construction management, material selection and installation enables us to deliver quality results on time and to budget. We understand regulatory compliance requirements and can provide facility operational optimisation to reduce maintenance and provide whole-of-life cost savings.

View our portfolio of water infrastructure projects and delivery expertise by clicking on the button below.

[Our water infrastructure experience](#)



Marine

From design and delivery to maintenance and remediation, we offer a full suite of marine services that are tailored to your needs. Our experienced engineers, project managers, and site teams bring complex marine visions to life with precision and care.

Built for harsh marine environments

Marine infrastructure is continually exposed to some of the most demanding operating conditions, which can accelerate deterioration and reduce asset service life. Our team of specialist engineers, project managers and site personnel deliver innovative, sustainable solutions that protect and extend the life of critical marine assets. From asset renewal and remediation to new infrastructure delivery, we work closely with clients to achieve durable, long-term outcomes in challenging coastal and marine environments.

Specialist marine access solutions

Our team has access to a comprehensive range of marine equipment and specialist access systems to support marine construction, maintenance and remediation projects of all sizes. With assets including a jack-up barge, wharf falsework systems, lifting frames and aluminium access solutions, we can safely and efficiently support works in challenging marine environments.

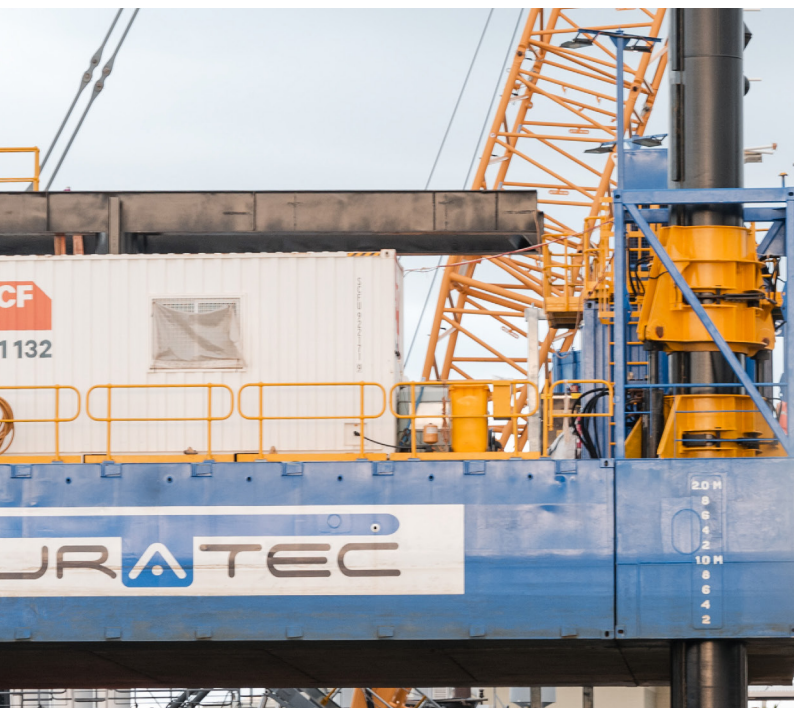
Bespoke access systems for complex structures

Our Specialist Access Division designs and delivers tailored access solutions to suit project-specific requirements, drawing on extensive experience across marine and coastal infrastructure. We provide market leading safe, practical and cost-effective access systems, including:

- Rope access
- Scaffold systems
- Barges and vessels
- Commercial diving teams

Learn more about our experience delivering marine infrastructure solutions by clicking on the button below.

[Our marine infrastructure experience](#)



Early contract involvement (ECI)

Working alongside the client and designers, we engage a collaborative project approach to leverage cutting-edge technology to deliver advanced project solutions. Our agile, innovative approach addresses each project's unique challenges. We foster continuous improvement and long-term customer relationships through collaborative contracts like ECI.

This model enables us to nurture strong partnerships and ensures cost-effective, reliable outcomes for your projects. By engaging in our ECI model, you gain from our design-and-construct expertise from the start, ensuring transparency, stakeholder consultation, budget certainty and superior project results.

Fuel

Fuel infrastructure is pivotal to the future of the aviation, mining, energy and defence industries, especially Sustainable Aviation Fuel (SAF) innovations. We enable clients to maximise value by solving their fuel infrastructure challenges.

Collaborative approach

Integrating specialist capabilities from our subsidiaries [WPF](#) and [EIG](#) and PWA, we're able to support increasingly complex challenges whilst meeting the national demand for fuel solutions.

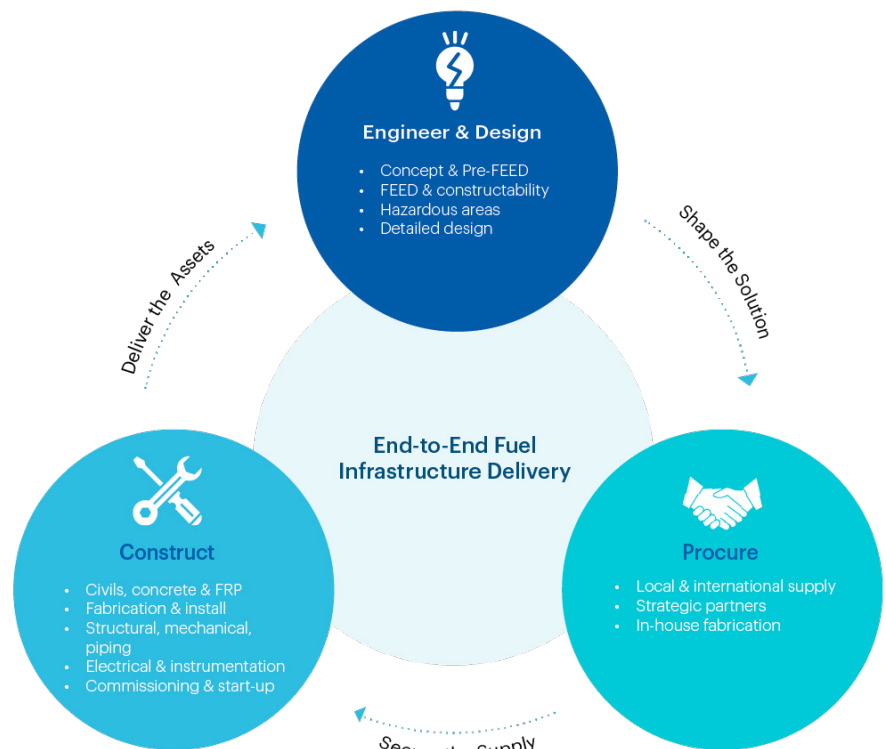
End-to-end fuel infrastructure delivery

Whether it's designing the processing facility, building refuelling depots, upgrading existing fuel infrastructure or decommissioning old fuel tanks, we're committed to the successful delivery of whole-of-life projects and are experienced in delivering large-scale projects across Australia.

Engineered, fabricated and delivered

We have a strong international and local supply base, including the ability to fabricate and modularise specialist fuel equipment in one of our many fabrication facilities around the country. This allows us to support client processing plant requirements and provide integrated turn-key construction and maintenance solutions.

Explore our fuel sector experience and project delivery history further by clicking on the button below.



[Our fuel infrastructure experience](#)



Transport

Our national footprint is supported by local teams led by experienced managers who can rapidly mobilise, combining the scale and capability of a large organisation with the agility and responsiveness of a local business. We deliver projects from minor maintenance to major refurbishment in road and rail maintenance and civil infrastructure upgrades.

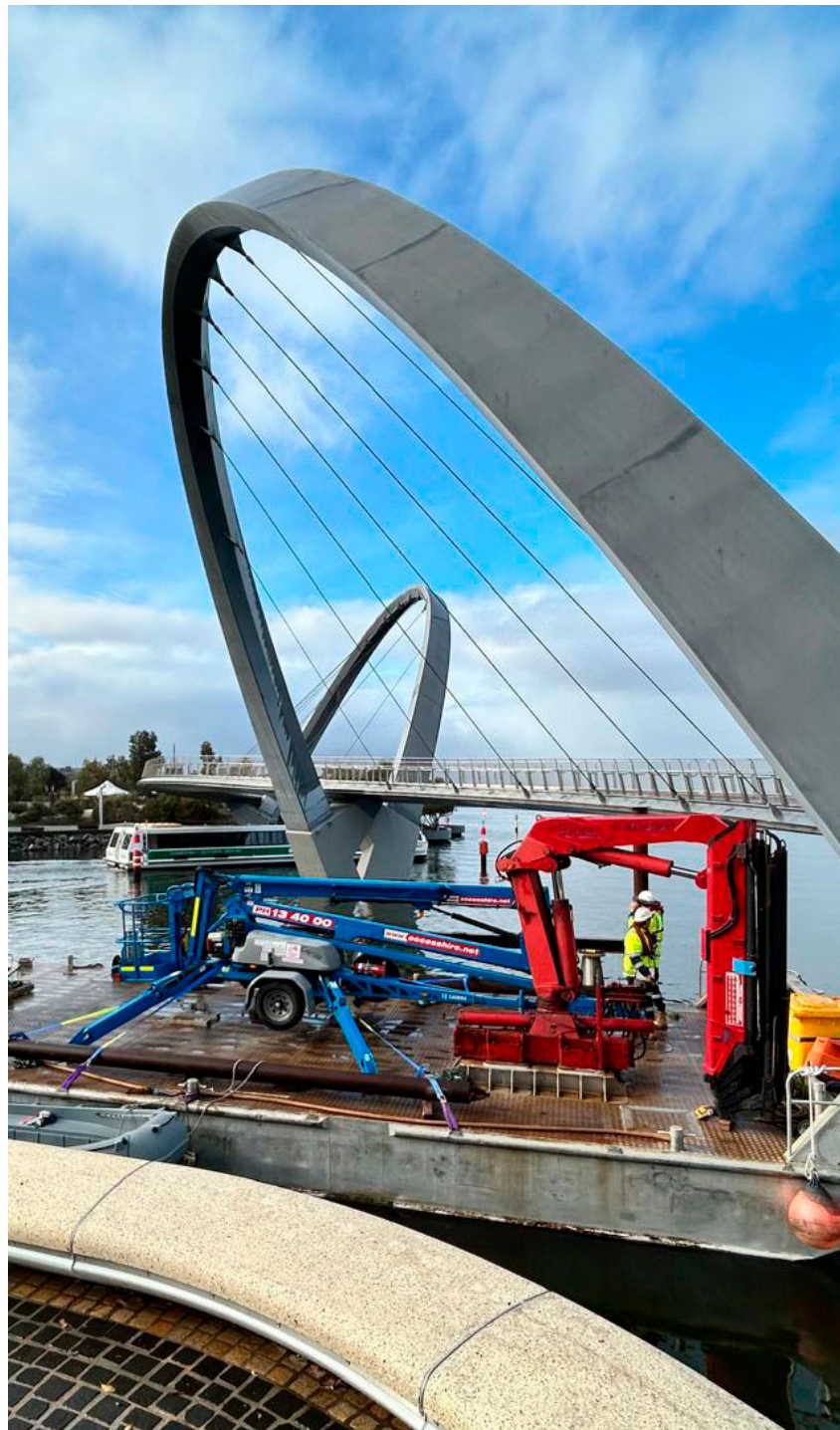
Keeping transport networks operating

As a transport infrastructure asset owner, maintaining and protecting critical assets is essential to ensuring reliable network access, extending asset service life and enhancing public safety.

With extensive experience delivering transport infrastructure remediation projects across metropolitan and regional Australia, our team provides solutions ranging from routine maintenance works to major refurbishment programs. Our expertise spans road and rail infrastructure, civil asset upgrades and long-term asset renewal, helping clients maximise the performance and longevity of their networks.

Explore our portfolio of transport infrastructure projects and expertise by clicking on the button below.

Our transport infrastructure
experience





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