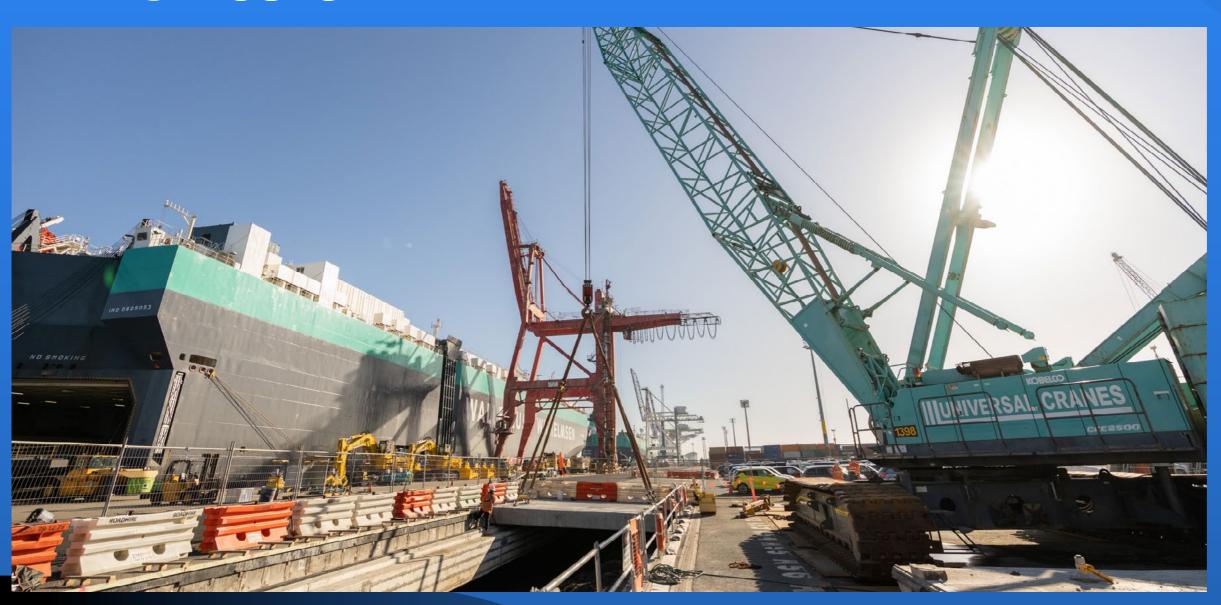
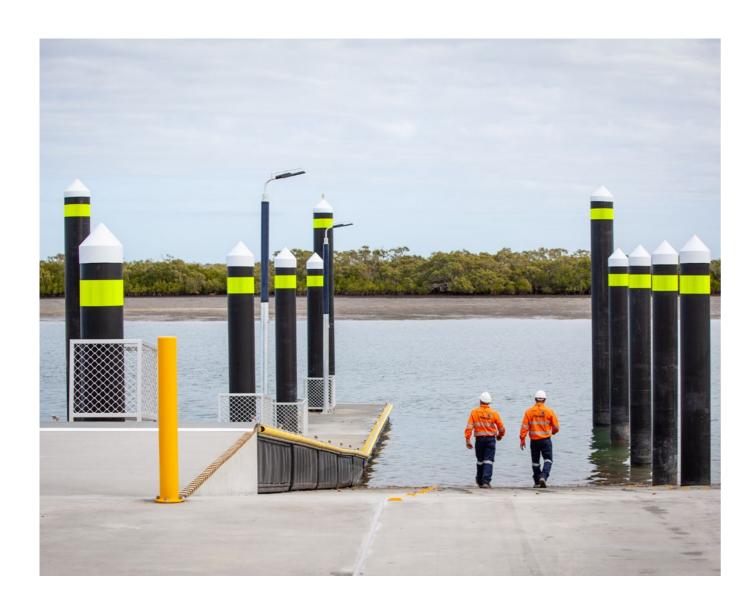
SPECIALIST INFRASTRUCTURE







ABOUT US

Pensar offers insightful, original design thinking, implemented by a team with proven expertise to deliver flexible fit-for-purpose critical infrastructure solutions. We design and realise infrastructure solutions for a range of industry segments, providing a broad spectrum of technical capabilities to serve the diverse needs of government departments, regional and metropolitan councils and the private sector.

With a unique combination of dependable technical skills and proven experience, our clients can choose to draw on one or many of these capabilities according to their project requirements across process water infrastructure, non-process water infrastructure, specialist infrastructure, infrastructure rehabilitation and electrical infrastructure.



OUR GUIDING PRINCIPLES



People are everything

We value diversity and inclusion and strive for the power of collective wisdom by encouraging individual competition, but not at the expense of a strong team. We reward on merit while seeking out people prepared to engage ethically and responsibly with the skills and imagination to aspire to reach the highest levels.



Doing the right thing

Doing the right thing is an individual priority and a collective imperative. We behave ethically and responsibly when faced with tough decisions about the sustainability of our environment, the health and wellbeing of our people and our communities, and the safety of our work sites.



Relationships matter

Relationships are built on trust and collaboration. We recognise the power of partnerships that put the project first and are solutions focused. We adhere to the principle of no surprises and the rule of producer/leader/manager to ensure our key people are always close to the action.



Bias for action

We have a bias for action, reinforced by radical transparency and truth. We make a powerful commitment to every project and hold ourselves accountable to get the job done. We will never be afraid to act when faced with uncertainty and recognise the critical importance of timely, informed decision making.



Always improving

We are always improving. Not to be the biggest but to be the best through constant innovation and continuous improvement of ourselves, our systems and our work practices and methods. We deliberately engage a growth mindset that embraces change, accepts mistakes and learns from them, says no to what is not working and strives for excellence.



Pensar's approach to project delivery has established long-standing relationships with clients, who benefit from a company who consistently delivers on expectations.

INDUSTRY SOLUTIONS

Our specialist infrastructure capability delivers solutions for offshore and nearshore marine works, wharf construction and specialist concrete structures.

Pensar delivers across metropolitan and regional areas, ensuring bespoke solutions are provided for each individual project and its environment.

We work extensively in concrete rehabilitation and refurbishment in addition to new construction and structural support of assets, applying specialist techniques to extend service life. Our expertise in the design and construction of specialist infrastructure includes waterway access for new construction and upgrades (walkways and retaining walls), nearshore construction (barge and boat ramps, breakwater and carpark facilities), specialist concrete structures and concrete and structural repairs to riverwalks and boardwalks.

We deliver stand-alone specialist infrastructure solutions, in addition to integrated total project solutions, that draw on Pensar's capabilities across process water

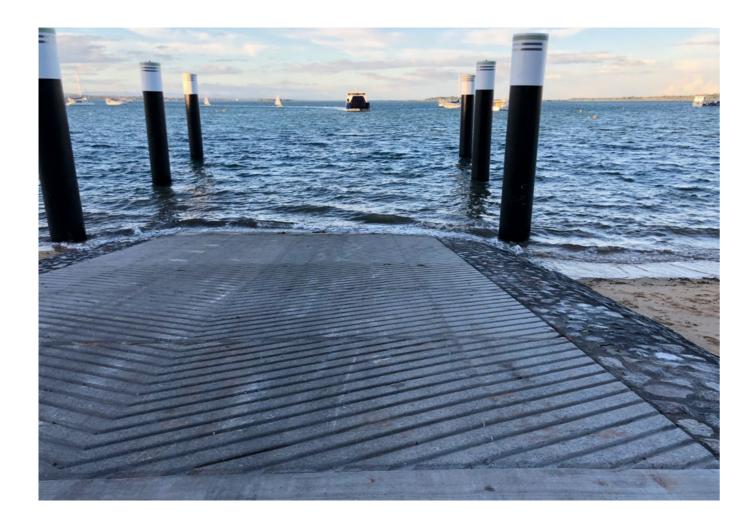
infrastructure, non-process water infrastructure, infrastructure rehabilitation and electrical infrastructure.

This provides our clients with the benefits of streamlined project planning, cost-effective delivery and the seamless Pensar experience.

Our teams are the preferred contractor on many sustaining capital delivery program works for water authorities and councils.







OUR CAPABILITIES

Our specialist infrastructure capability delivers solutions for some of the more technical aspects of building and structures.

Our expertise in the design and construction of specialist buildings ranges from reservoirs and MBR tanks to varying concrete and water storage structures.

We service a diverse group of clients including water and wastewater utilities, industrial facilities and local government.

Our structural services neatly dovetail with our other delivery capabilities, including process water infrastructure, non-process water infrastructure, infrastructure rehabilitation and electrical infrastructure, enabling us to deliver integrated project solutions.

This provides our clients with the benefits of streamlined project planning, cost effective delivery and the seamless Pensar experience.

Key capabilities

Offshore Marine Works
Nearshore Marine Works
Wharf Construction
Specialist Concrete
Structures



Works ensured there was minimal impact to the Great Sandy Strait and Fish Habitat Area.

PROJECTS

Bullock Point Boat Ramp, Floating Walkway & Car Park DTMR, Gympie Regional Council, Queenland Government

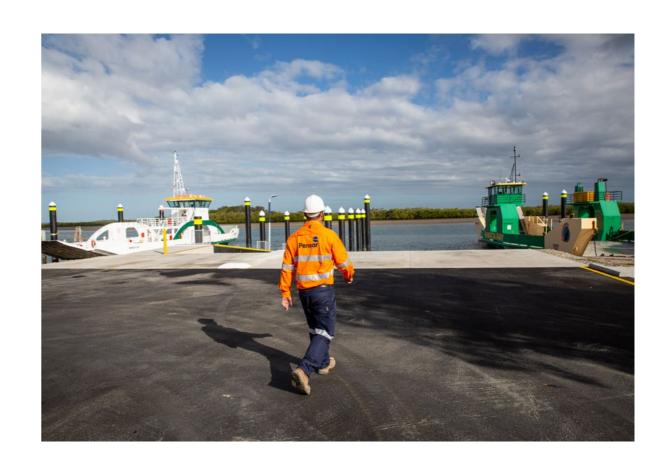
Construction

Pensar was engaged for the construction of a three-lane boat ramp and floating walkway at Bullock Point. The facility was designed for both recreational boating and barge loading and unloading, with two of the lanes constructed to take barge loads.

The upgraded facility was constructed in the footprint of the existing unofficial boat ramp, with only a slight deviation due to the size increase.

Works ensured that there was minimal impact to the Great Sandy Strait and Fish Habitat Area.

The scope of works included a new three-lane precast concrete planked boat ramp, new floating walkway and purpose-built bitumen sealed carpark to accommodate 25 car-trailer units and 10 single cars.





PROJECTS

Relieving Slab Replacement Port of Brisbane

Construction

Due to ageing of the existing infrastructure on Wharf 1 and 2 at Port of Brisbane, Pensar was engaged to demolish and replace the relieving slabs and upgrade the under-wharf services.



The scope of works included staged demolition of Wharf 1 and 2's existing relieving slabs, fabrication, transportation and placement of 110 precast panels at 7m x 3m and weighing 30t, as well as the decommissioning and recommissioning of under deck services.

PROJECTS



Macleay Island Foreshore Precinct Redland City Council

Construction

The long-awaited upgrade of the Macleay Island foreshore precinct provides substantial improvements to island parking issues, allows for separation of barge and recreational boat users, and sealed asbestos contamination on the foreshore. Pensar's scope of works included a 3m high rock-armour seawall, three-lane boat ramp and new carpark including retaining walls and noise barriers.



Packers Camp Boat Ramp and Floating Walkway DTMR

Design and Construct

The Packers Camp Boat Ramp services the local fishing and recreational community. To improve safety and accessibility, and enable its use under all tidal conditions, Pensar was engaged to reconstruct and widen the ramp to four lanes and add a floating walkway.



Growler AEAC Facility Lendlease

Construction

As part of the Growler Airborne Electronic Attack Capability (AEAC) Facility Project at RAAF Base Amberley, Pensar was contracted to construct a new hardstand for the 12 aircraft. The scope of works included the demolition of existing aircraft apron including 20,000m3 of concrete, 70,000m3 of bulk earthworks and laying 23,000m3 of concrete across a 65,000m3 footprint.



St Helens Beach Boat Ramp DTMR

Construction

This marine infrastructure project involved the reconstruction of an existing one-lane boat ramp in the small fishing township of St Helens Beach, located with the Great Barrier Reef Coast Marine Park Zone. A key project objective was to increase the launching and retrieval capacity of the ramp to cope with increasing demand.



Stanage Bay Boatramp DTMR

Construction



The project was part of a \$30 million Government commitment to improving marine infrastructure. Stanage Bay is the gateway to some of the Capricorn Coast's most sought-after fishing locations. The project will deliver better facilities for anglers and is likely to generate an economic boost for the local area.

The scope of works included construction of breakwater, construction of a two-lane boat ramp and installation of a new 2.5m wide floating walkway and berthing piles.

Southern Moreton Bay Beacon Replacement DTMR

Construction



The existing navigation beacons within Southern Moreton Bay were in poor condition. Pensar was engaged to replace them to allow for better vessel navigation and delineation.

The scope of works included replacement of eight navigation beacons upon removal of the existing, fabrication and supply of pile and beacon componentry and installation.

OUR MANAGEMENT SYSTEMS

Pensar maintains a well-documented management system that serves as an effective risk management tool and communicates our quality assurance, workplace health and safety and environmental management processes.

Safety

Pensar strives to be recognised as an industry leader in health and safety performance and follows industry best practice. Safety is our highest priority and our very low Workers Compensation Premium Rates are evidence of our proven health and safety systems and culture.

INDUSTRY WORK COVER PREMIUMS

\$210

\$0.2

Community

Pensar has aligned itself with grassroots organisations where our team members can be actively involved and see first-hand the impact of their positive actions and contributions.

Quality Assurance

Pensar puts systems in place to ensure our projects deliver a level of quality that exceeds client expectations. With the application of our management systems, we ensure all employees, suppliers and subcontractors operate with Pensar's quality objectives in mind.

Environment

Pensar is committed to reducing environmental harm and minimising our impact on the environment.

We believe excellence in environmental performance is essential and effective environmental management is an integral part of all projects.

Pensar

Procurement

Pensar always tries to use a local workforce where possible. Our policies and procedures ensure our procurement principles are ethical whilst ensuring we focus on value for money, quality products.

Clients

Our philosophy of consistently delivering on expectations has created enduring relationships with some of Australia's most valued infrastructure developers. We take extreme pride in the diversity and quality of the projects we deliver. It is the breadth, depth and significance of our clients that has enabled us to establish and grow successfully for many years.

Industry Certifications and Accreditations

GRS Quality Management System, Certificate number: 4779001610075

GRS Environmental Management System, Certificate number: 47714001610075

GRS Occupational Health & Safety Management System, Certificate number: 47745001610075

OFSC: Pensar Water, Pensar Building, Pensar Project Infrastructure: Certificate number: 341 Building Services Authority PQC3

Energex Accreditation Rating WCS2, 34, 37 & 61

Ergon Energy Approved Suppliers Register Rating B

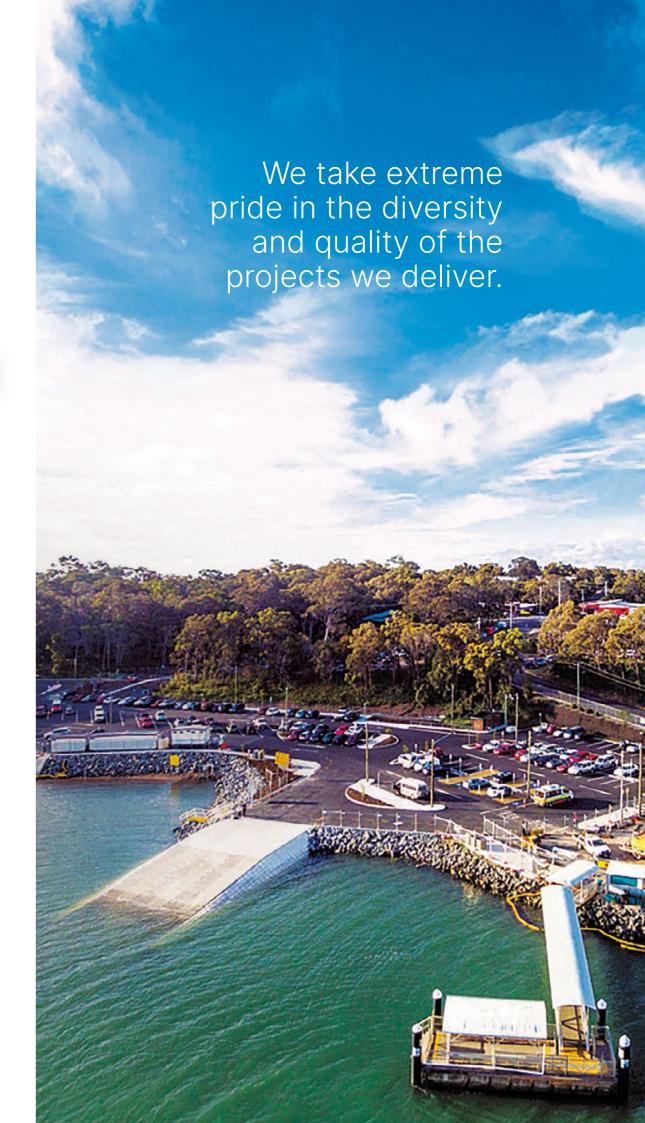
Austroads DS6 - BM/F2 (Tasmania)

Licences

QBCC Contractor Licence 1081361

QLD Government Electrical Contractor Licence 76158

NSW Government Contractor Licence 266065C





Get in Touch

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