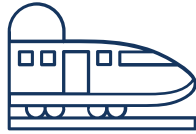


CAPABILITY STATEMENT



We specialise in solutions for difficult & complex projects including:



RAIL



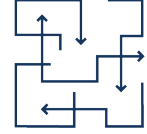
CIVIL



MARINE



LOW HEAD ROOM/
TIGHT ACCESS



LOGISTICALLY
DIFFICULT

WHO WE ARE

Backed by a team that yields over 40 years of expertise, Piletech has earned its reputation as Australia's total solutions company for piling, foundation systems, civil works, marine, and structural steel manufacturing.

We excel as one of the few companies nationwide that provide comprehensive and resourceful end-to-end foundation solutions for projects of all sizes and complexities.

By designing, manufacturing, installing, and certifying in-house – we ensure superior products and seamless project management by dedicated experts.

Our holistic and robust documentation procedure guarantees quality and traceability, providing clients with complete peace of mind from start to finish of the project

Fully compliant with all **ISO** and **QBCC** regulations, we uphold the highest standards for our innovative solutions.

Piletech prides itself on building strong and collaborative partnerships – resulting in **high-quality, efficient, cost-effective, and safe project outcomes** for our clients in the engineering, foundation, civil, and marine construction industries.



HIGH-QUALITY



EFFICIENT



COST-EFFECTIVE



SAFETY DRIVEN



PILETECH
PTY LTD

SERVICE CAPABILITIES

Pairing our unique capabilities and expertise with our own specialised equipment, we're committed to consistently completing your projects both ahead of time and budget. By focusing on detailed **geotechnical analysis, innovative solutions, thorough risk assessment, and strong relationship management** – we ensure the utmost success for each of your complex projects.

Piletech offers a diverse product portfolio that allows it to create some of the most **innovative and holistic solutions** in the industry.

We pride ourselves on being at the forefront of research and development into piling and anchoring technology and ensure the most professional and current solutions are deployed in our projects.

We follow strict quality guidelines that comply with all relevant standards and codes.

✓ AS1554.1 and AS1554.3 Welding

✓ AS2159 Piling

✓ AS4100 Steel Structures

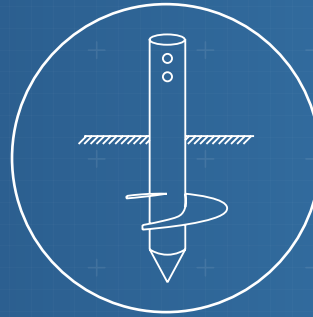
✓ AS360 Concrete Structures



**Tailored Design &
Construct Packages
& Project Consulting**



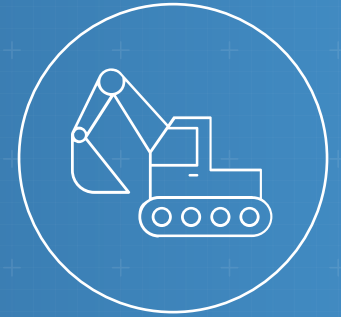
**Up to 1800mm
Diameter Bored Piles**



**Screw Piles Designed,
Manufactured & Installed**



**Pile Load Testing
Capacity up to 2000kN**



Plant Hire

Earth Retention Solutions

Piletech are experts in the design, manufacturing, and installation of earth retention solutions for a wide variety of projects – including bridge abutments, seawalls, embankments, land subsidence, and slope stability.

With advanced capability and innovation, we utilise a combination of **sheet, soldier, and concrete piling**, alongside **screw anchoring** and **soil nailing**, to create a bespoke solution that best suits your project.

Piling Systems

A key advantage that sets Piletech apart from competitors is our **diverse range of piling systems** that create the most effective solution for the unique needs of each client. In marine and infrastructure projects, we specialise in considering external factors including environmental impact, fuel efficiency, geotechnical conditions, and the permanency of the required structure. **Our expert team determines the best piling foundation for your project.**

This optimal solution is achieved through the strategic application of screw, driven steel, and bored piles, or a combination of systems.

Manufacturing Solutions

By choosing to **manufacture in-house**, we're able to deliver innovative, high-quality products with industry-leading turnaround times - ensuring the success of your project.

Pile Load Testing

Piletech International offers comprehensive load testing for a variety of pile types, ensuring compliance in line with **Australian Standards**. Our specialised solar farm load testing methods allow for quick mobilisation, installation, and testing of large quantities of piles, regardless of location across the country.

Vacuum Excavation

Given the frequent presence of underground services and obstructions at construction sites, we deploy our own vacuum excavation equipment to preempt the risk of collisions and **minimise delays**.



10MT DEEP X 1.5 MT DIAMETER BORED PILE



8MT DEEP PILES DRILLED UNDER BRIDGE 6MT HIGH



12MT DEEP X 750MM BORED PILES AT ROCKLEA TRAIN STATION



QLD RAIL TRAIN WASH FACILITY TEMPORARY SHORING & PILING FOR PERMANENT RETAINING WALL



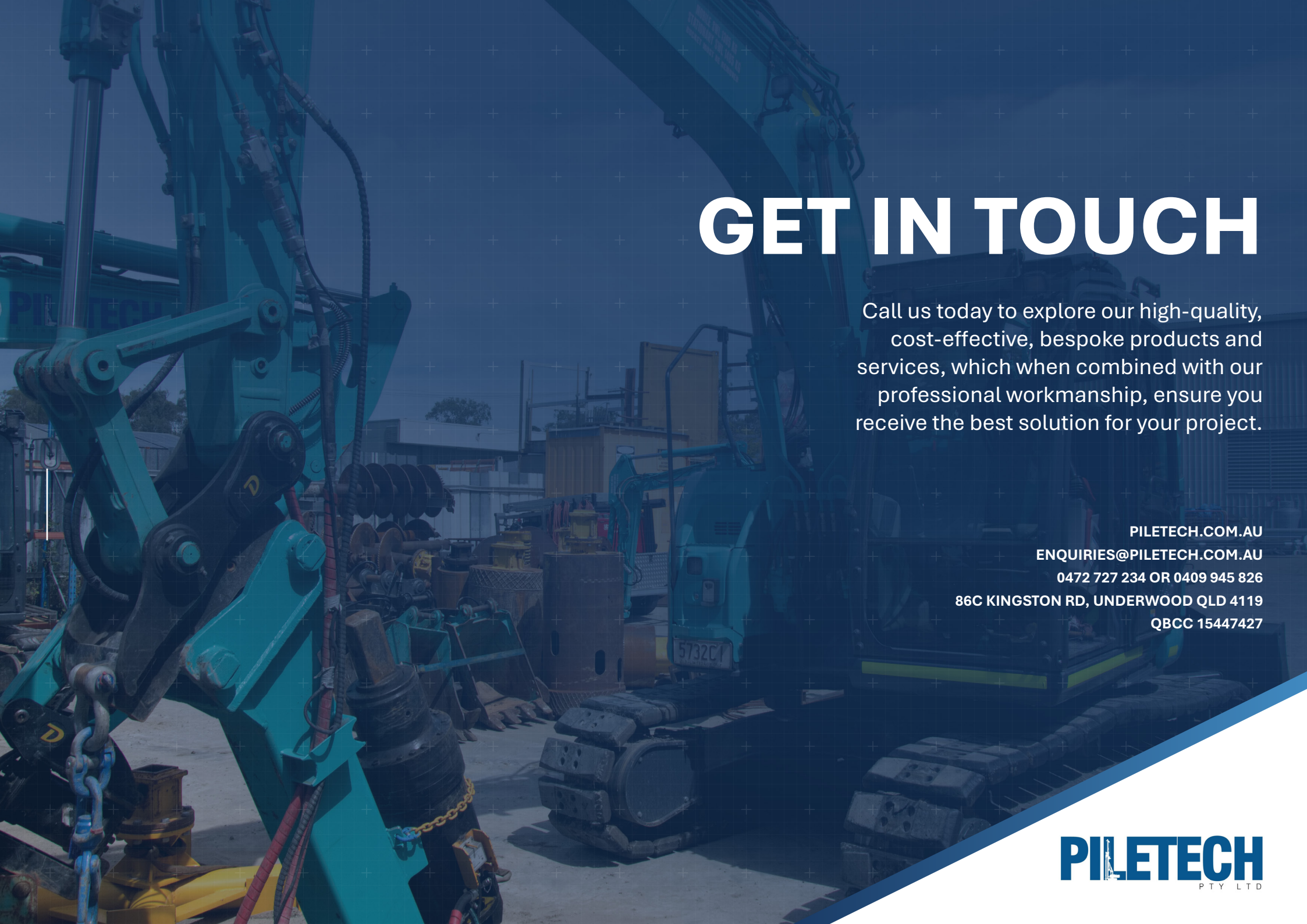
DIFFICULT ACCESS CRANING OUR MINI PILING RIG INTO CENTRE STATION PLATFORM TO DRILL 750MM PILES 9MT DEEP



SCREW PILE STATIC LOAD TESTING, BUNDAMBA TRAIN STATION



REVTMENT WALL REPLACEMENT, AND SLOPE STABILITY PILING WORKS



GET IN TOUCH

Call us today to explore our high-quality, cost-effective, bespoke products and services, which when combined with our professional workmanship, ensure you receive the best solution for your project.

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