

CAPABILITY STATEMENT

Anode Engineering is a recognised provider of QA accredited quality, specialised engineering services and materials to the Oil and Gas, Water, Shipping and Marine, Petrochemical, Mining, Power Generation and Utilities industries throughout Australasia. We also offer internationally recognised electrical hazard studies for pipelines. Anode Engineering is known for our professional and practical response and ease of doing business. We are also known for our commitment to the development of young engineers and technologists plus self-sufficiency of our client's systems.

Our Engineering team provides professional services for design, installation, commissioning and maintenance audits of all types of cathodic protection systems. This includes DCVG and CIPS Coating Assessment surveys.

Anode Engineering has a strong team with more than fifty years of industry experience. The team is headed by Executive and Technical Director, Wayne Burns. With a long list of projects under his belt, including many pipeline projects, Wayne's specialty includes marine cathodic protection. Wayne has technical experience in NDT, mechanical testing and metallurgy and marine surveys spanning back to 1970. Wayne's passion and dedication to the corrosion industry has been rewarded with a lifetime membership to the Australasian Corrosion Association (ACA). He is a member of both the ACA and ACA Foundation Board of Directors. In addition to his commitment to the ACA, he has maintained a pivotal role in nurturing the close relationship between the ACA and the National Association of Corrosion Engineers (NACE/AMPP) in USA. Wayne is an accredited lecturer in ACA and NACE/AMPP Cathodic Protection training courses - CP1 and CP2 levels. Anode Engineering are founding members of the World Corrosion Organisation (WCO).

Stuart Burns leads the management team with more than 14 years' experience as a corrosion technologist in the pipeline and corrosion industries. In support of the management team, Anode Engineering employs a pool of RPEQ qualified electrical, mechanical, materials and corrosion engineers and technical specialists. Our team was part of the development for the now internationally recognised DCVG coating survey method and equipment. We maintain a team of electronics development engineers as a commitment to the further development of technology such as DCVG and GreenAmp.

Our Sales Team has more than 25 years of technical experience and are also trained in cathodic protection. They deliver many years of technical expertise across our complete product range. We can assist you with finding the perfect fit for your requirements.

Specialist Products: Our Engineering team provides additional support to the Sales team. We offer high quality brands of internationally recognised equipment, materials and instrumentation to the oil, gas, water, petrochemical and marine industries. Our feature products include [Impressed Current](#) and [Sacrificial anodes](#), [SS Test Point Boxes and Upstands](#), [DCVG Equipment](#), [Surge Diverters](#), [Flange Isolation Kits](#), [Monolithic Isolation Joints](#), Cathodic Protection Cables and Accessories, [Permanent and Portable Reference Cells](#), [NuBolts](#), [Dresser Couplings and Gaskets](#), [GreenAmp Remote Monitoring](#), [LinkSeals](#), [Loresco Backfill](#), [Corrosion Coupons and Electrical Resistance probes](#), [Pipeline Pigs](#), [Radolid Caps](#), [RetroWrap](#), [ThermOweld](#), [Tinker and Rasor Pipeline Equipment](#), [Transformer Rectifier](#) and [Solar Powered Units](#) and [Vapour Phase Inhibitors](#). For additional information, please refer to our website or click on the links above.

QA Accredited Systems: Anode Engineering maintains a certified Quality Management System, to ISO 9001:2015 certification, and an Occupational Health and Safety (OHS) certification to ISO 45001:2018.

Lordco: An Anode Engineering New Zealand company – Lordco has been supplying pipeline and process equipment to the New Zealand oil, gas, water, process and marine Industries since 1975. Lordco is heavily involved in the development New Zealand's natural gas and water markets and represents many well-known international suppliers. Lordco provides products and corrosion engineering services to the pipeline, process plant, marine and electrical industries throughout the region including the pacific Islands region.

Our professional team have all of your cathodic protection needs covered, on shore, off shore, above ground or below ground.