



**SURFACE ENGINEERING**

# Capability Statement



# About Austral Technologies

Established in 1993, Austral Technologies is a specialised surface engineering company that has built a reputation upon innovation, integrity and reliability. Proudly W.A. owned and operated, Austral Technologies has pioneered the development of unique processes that assist the Mining, Mineral Processing and Power Generation Industries overcome severe abrasion, impact, corrosion and erosion on their critical hardwearing components.

## Core Capabilities

- Application of our products and services in our 1,100m<sup>2</sup> facility in Perth
- Products and services offered on-site and in-situ
- Fabrication and fitting facilities
- Manufacture of SPOT® wear plates and products



## Proven Capability

Austral Technologies has successfully completed a vast variety of technically challenging projects both within Australia and overseas.

- Manufacture and supply of SPOT60® customised wear plates and products to the Mining and Mineral Processing industries since 1998.
- On-site and in-situ hard-face rebuilding of crusher components both within Australia and overseas for private and government facilities.
- On-site and in-situ application of metal sprayed abrasion, erosion and corrosion resistant deposits for private and government facilities.
- 30-year contract with Western Australian government for the supply and hard-face rebuilding of grinding components.
- Development and supply of patented Bi-Metallic grinding components

- Development and application of bespoke hard-facing materials and solutions
- Joint venture in China to supply and refurbish power plant components

## Past Performance

- 500% life increase on wear liners for HPGR crusher with SPOT60® wear liners
- 400% life increase on wear liners in Iron Ore Industry with SPOT60® wear liners
- Innovative and unique wear plate design for extended life with SPOT60® wear plates
- Life increases of up to 800% on coal pulverizing components
- Completed contract work on-site and in-situ in Hong Kong
- Completed 7-year contract with Argyle Diamond Mine to hard-face rebuild HPRC segments

# Why Austral Technologies?

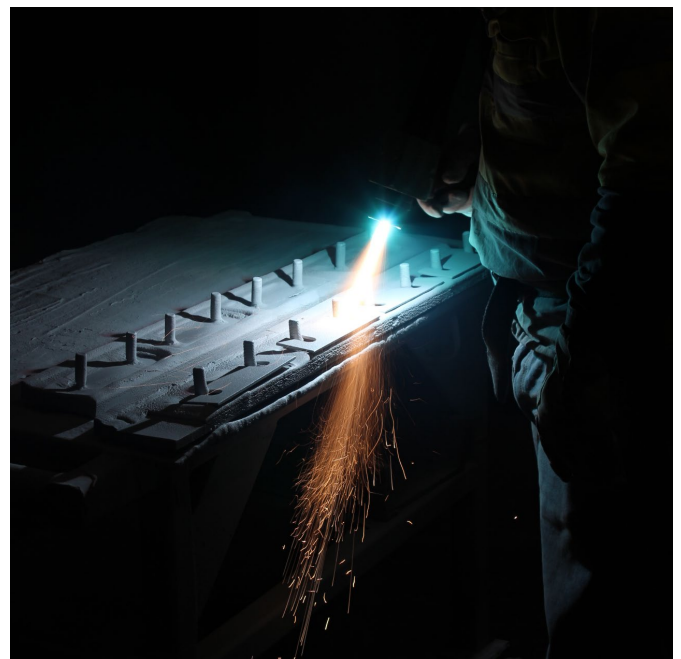
**When you choose to work with Austral Technologies, you are working with a company that has for over 30 years proven to be an industry leader in quality, innovation, and customer satisfaction.**

- We partner and collaborate with our customers to develop custom designed solutions to severe wear related challenges:
- Key staff members have collectively amassed over 100 years of industry experience, in designing solutions to your wear related issues
- Have a proven reputation for high quality, efficiency, innovation, and creativity
- Constantly striving to deliver cost saving initiatives for our customers
- We ensure every delivery is on-time and on budget for our customers' requirements, even going above and beyond normal expectations.
- Health and Safety is paramount. Austral Technologies has historically and consistently maintained a high standard of health and safety compared to industry benchmarks.



## Our People

The quality of a company is often reflected in the calibre of its personnel. At Austral Technologies, 50% of our team has been with the company for over 20 years, and 85% boast more than a decade of employment. This depth of experience combined with an unwavering commitment to our core principles and values, ensures our staff consistently deliver excellent results for all of our customers.





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