

We manufacture, repair, reclaim and enhance the performance of high wear critical metal components in a range of capital intensive industries.

OUR PURPOSE ENGINEERED RESILIENCE:

Setting benchmarks for performance, value, and sustainability of critical industrial assets through world-class engineered surface wear solutions and specialised endurance coatings.

OUR CAPABILITIES

- Surface engineering using Laser Cladding and Thermal Spray coating processes
 - Functional coatings to extend service life (up to 20x)
 - For harsh conditions with severe wear and corrosion
 - Thermal insulation at high temperatures
 - Electrical insulation or electrical conductivity
- Remanufacturing of worn parts for maintenance
 - Gives components a second life
 - Reducing carbon footprint
- Additive Manufacturing
- Laser Cladding Equipment Manufacturing

KEY ATTRIBUTES

- Founded in 1992
- Australian owned public company ASX:LBL
- First in Australia to operate a commercial laser cladding system
- 5 workshops (Adelaide, Sydney, Melbourne, Brisbane, Perth)
- A team of 150 experts
- We export globally and have customers in North America, Asia and Europe
- R&D division with in-house laboratory and collaborations with universities
- Committed to training of students from high school to HDR

QUALITY WE DELIVER

- PAS99 Integrated Management
- Quality ISO 9001
- Environment ISO 14001
- Health & Safety ISO 45001
- Defence Business Readiness Assessment (Report 4059, 1 October 2024)
- Currently undergoing DISP accreditation in Australia

KEY CUSTOMERS

