



# DYMET Spray-on solutions

Clean... Spray... Fill... Finish... FAST!



## Mastering metal repairs and protection

Dymet – dynamic metal deposition – is an advanced patented technology delivering fast, cost-effective spray metal repairs, restoration and special coatings.

Proven overseas and in Australia in demanding industries and environments, Dymet is now available to the Australasian region.

### Industries served:

- Mining
- Oil and gas
- Automotive
- Building and construction
- Defence
- Aerospace and aviation
- Marine
- Repair and maintenance
- Metal casting and machining
- Tooling and prototyping
- Power generation and transmission

### Key advantages:

- Easy to operate – minimal training
- Portable – for field conditions and rugged environments
- Swiftly applied multifunctional coatings – anti-corrosive, conductive, anti-spark, anti-seizure
- Very precise – fills small gaps
- Low temperature process – no metal distortion or deformation.
- High bonding strength with surface
- Compatible with all pneumatic and electrical control systems

### Economic & environmental benefits

- Short payback period
- Savings in downtime, part replacements, service life enhancement
- Huge annual savings
- Environmentally friendly (no gas, electric arc, ions, flame or plasma used; no harmful wastes generated)



### Types of coatings

- Electroconductive
- Anti corrosive
- Hermetic coatings
- Anti-seizure
- Heat resistant
- Spark shield
- Solder priming
- Decorative
- Special applications
- Reflecting



### Contact details:

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innovative solutions...  
ecological technologies...  
to advance Australia



## Company Profile

InnovEco Australia is part of a highly successful global group whose products are distributed in more than 15 countries including the USA, Canada, China, Europe, India, Korea and Japan.

The group's activities include product supply and service support for mining, energy, engineering, water treatment and defence sectors.

Formed in 2003, InnovEco Australia's mission is to bring innovative solutions and ecologically-friendly technologies to benefit Australia.

It works with partner companies and research bodies to identify, test, package, deliver and service technologies – many of which have been proven over many years in tough climates and rugged working conditions.

Dymet is InnovEco's most successful product to date, due to its many applications – ranging from metal parts restorations and anti-corrosive coatings for the automotive and energy sectors to sophisticated aerospace and defence uses.

Its other technologies include:

### Surface modification and coatings technologies

- o Dymet-dynamic metallisation
- o Microarc oxidation
- o Metal hardening

### Innovative equipment

- o Drilling orientation devices
- o Thermal flowmeter
- o Thermoelectric modules

### Water treatment technologies

- o Advanced aeration diffusers
- o Magnetic water treatment
- o Mobile complex water purification plants



### After Sales service

InnovEco supports customers with a comprehensive range of services covering the Australasian region

### Warranties

A standard manufacturers is provided to all customers for all products.

### Distribution agents

For a current list of your nearest stockist and service agent, please visit [www.innoveco.com.au](http://www.innoveco.com.au)

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