



#### CAPABILITIES.

- Immediate supply of existing robust products in high and low volumes
- Auxilliary battery charging and monitoring (HUMS) solutions
- Design of defence and automotive OEMgrade electronicequipment
- Advanced printed circuit board and electronic module manufacture in a modern, quality contolled. lean manufacturing environment
- · Full life cycle electronics systems cradle to grave capability

### KEYEXPORTS.

- U.S General Services Administration (gsa.gov)
- Singapore
- Middle East
- United Kinadom
- Greece

# **REDARC.COM.AU/DEFENCE**

#### CUSTOMERS





# YOUR PARTNERS IN DEFENCE ELECTRONICS.

REDARC Electronics has more than 40 years' experience in the research. design, development and manufacture of electronic systems.

#### DISCRIMINATORS.

- 20% arowth YoY
- Over 40 vears in business
- Well embedded quality focus, practices, standards and metrics
- Proven track record of 'Delivery in Full On Time' to Global OEMs
- 15% annual reinvestment in R&D
- Lean and continuous improvement embedded across the business

### PRODUCTS.

- Heavy vehicle and emergency services electronics (vetronics)
- In-vehicle continuous battery chargers (radio batteries, C41, etc)
- Ruggedised DC-DC voltage conversion to provide safe, regulated, dedicated power buses (mixed 24V/12V systems, crew power, sockets, dedicated equipment, radio power)
- Controller Area Network (CAN-BUS) products (sensor to CAN, CAN bridge, SAE-J1939)
- AC-DC charging systems

Xasension SHOA

- Vehicle battery Health and Usage Monitoring Systems (HUMS)
- High fidelity thermal threat emulators

## ACCREDITATIONS AND AWARDS.

- ISO 9001 Certified and ISO 14001 Certified
- Defence Teaming Centre Collaboration Award 2019

### SERVICES

- In house design to manufacture Concept through to mature product solution
- Sustainment re-engineering of complex electronics
- Test and Validation capabilities including EMC. EMI, Vibration, Shock and Environmental,

#### CONTACT.

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MEMBERSHIPS

