



# CAPABILITIES BEING SOUGHT

LAND, SEA, AIR, SPACE DOMAINS
DESIGN, MODELLING, MANUFACTURE, TEST OR SUPPORT

## TECHNOLOGIES RELATED TO:

- Hypersonics
- Artificial intelligence and machine learning for:
  - C4ISREW cyber
  - Surveillance
  - Radar & radar algorithms
  - Undersea capabilities
  - Autonomous systems
  - Space
  - Remote operation and maintenance
- · Simulation and Modelling
  - Operations / training
  - Engineering

#### **CONSOLES AND CABINETS**

**SHELTERS** 

#### **METAL PRODUCTS**

- CNC machining
- Casting
- Forging
- Forming
- · Additive manufacturing
- Powdered metals
- · Metal injection moulding
- · Treatments & coatings
- · Inspection & testing

### **COMPOSITES**

- Lamination
- · Filament winding
- Moulding

### **ENERGETIC MATERIALS**

# RF / MW SYSTEMS & COMPONENTS

- Transmitters, receivers and transceivers
- Major & minor RF/mW Components
- Antenna

#### **ELECTRONIC COMPONENTS**

- · Battery technologies
- · Power management
- Capacitors
- Power supplies
- · Micro-electronics
- · Printed wiring board manufacture
- · Circuit card assembly

**CABLE ASSEMBLIES** 

