

VISION

Build the cyber and spectrum security future

MISSION

Scale up to solve our customers' most complex problems with speed, efficiency and reliability.

WHO WE ARE

For over 25 years, Australian-owned Consunet has delivered innovative, trusted cyber and spectrum security solutions, combining sovereign Australian expertise with agility and precision. With a proven track record of delivering on time and on budget, we strengthen Defence capability, safeguard national interests and support security outcomes in Australia and internationally.



View our
Capability Statement

www.consunet.com.au

EMBM**Electromagnetic Battle Management**

Situational Awareness: Recognised Electromagnetic Picture (REMP) providing a shared operational view across geospatial, spectral and temporal dimensions.

Survivability: EMS visualisation, conflict analysis, modelling, simulation, and execution, accelerating mission planning and maximising capability effects.

Signals of Interest: Extract and exploit signals for intelligence and advantage.

Dynamic EW: Force level data integration enhancing situational awareness and C2.

Flexible Open Architecture: Scalable platform, enabling rapid deployment and adaptation.

TAIIL**Trusted AI Influence Logic**

AI-Powered Intelligence: Reveals narratives, actors, influencers and hidden relationships to identify emerging threats.

Predictive Decision Support: Models potential outcomes to inform strategies and optimise campaigns in real time.

Trusted AI: Delivers explainable, auditable insights with evidence-based attribution for confident decision-making.

Key Customers

- Australian Department of Defence
- Defence Prime Contractors
- Allied Defence Organisations
- National Security and Intelligence Agencies
- Federal and State Government

Key Markets

- National Defence and Security
- Australian Defence Industry
- Commercial Spectrum operations; including space and wireless telecommunications
- International Defence Exports

Differentiators

- Sovereign Capability and Australian Industry Capability
- Export Readiness and Global Interoperability
- Trusted Delivery Partner
- Workforce Excellence and Veteran Engagement
- Secure AI and Emerging Tech Leadership



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DUST**Distributed Autonomous Spectrum management**

Spectrum Manoeuvre: Spectrum manoeuvre and C4ISR operations in congested, contested and complex EMOE.

Spectrum Availability: Real-time spectrum allocation enhancing mission resilience and network survivability.

Trusted Spectrum Trading: Secure reassignment of spectrum to optimise utilisation.

Spectrum Simulation: Model system performance at city-scale, reducing deployment risk.

AI and ML: Enables spectrum manoeuvre, forecasting, and anomaly detection.

Services

Science and Technology: Accelerating innovation through research, AI, prototyping and technology development to deliver trusted, operational capability.

Engineering: Delivering secure, scalable software and systems engineering solutions.

Cyber and accreditation: Information Age Capability Factory that is accredited and supports operational capabilities with continuous authority to operate.