

# Contour Advisory

Supporting the Australian Government confidently implement Emerging and Disruptive Technology.



Defence Industry Security Program



## Contour Capability Statement



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## Emerging and Disruptive Technology Specialists

Contour Advisory is an Australian consultancy dedicated to providing engaging individuals and tailored teams to facilitate and solve capability problems and challenges for our clients. We specialise in the provision of engineering, project management and program delivery services within the One Defence Capability System; specifically around emerging and disruptive technology within the ICT, simulation and training domains. With over a decade of experience in the development of military training solutions, simulation, digital transformation and Capability Management within Defence; Contour is ready to help you develop fit for purpose, cost effective solutions and sustainment models



### our SERVICES

Professional Consulting Services  
Integrated Solutions Teams

### our CLIENTS

#### **Australian Army**

Directorate of Land Training Capability  
Land C4 Program

#### **Vice Chief of Defence Force Group**

Advanced Warfighting Program

#### **Chief Information Officer Group**

Simulation Delivery Directorate

#### **Department of Education, Skills and Employment**

Directorate of Workplace Systems

### our PANELS

**BuyICT**

**ICTPA**

**DIST**

### our CAPABILITIES

#### **Simulation and Synthetic Training**

- Simulation and Synthetic Training  
Subject Matter Expertise
- Solution Architects – Simulation ICT  
and C4ISREW Integration
- Learning system design and training  
requirement elicitation

#### **Capability Requirements Specialists**

- Requirements gathering, deliverables  
definition
- Sustainment Model Definition

#### **Program Delivery & Project Management**

- Project and Portfolio Management  
within the One Defence Capability  
System
- Strategic Risk Management
- Processes, Standards &  
Methodologies Management

#### **Systems Engineering**

- Operational concept development
- Need analysis and development for  
Capability Definition Documents
- Functional Performance Specification  
development
- Architecture and Standards

## our VALUE

### Mission Focused Partnerships

We provide teams focused on sovereign outcomes, with the same mission and values as the government teams they support.

### Leading Edge Skills and Competence

Our teams have exemplary job competence through established skilling programs, workplace context, and internal R&D projects.

### The Right Size

A company large enough to access the right skills and talent for the job. Small enough to care about the client and the team.

### Cultural Fit

Our culture retains high performance workforce which provides the client continuity of knowledge and team members who can deliver the outcomes.

### Value For Money

Competitive rates for fixed price or T&M outcomes. A proven ability to deliver on time, quality and



#### Training System Experts Live and Synthetic Environments

- Complex needs analysis
- Requirement development
- Integrated solutions
- Test and Evaluation



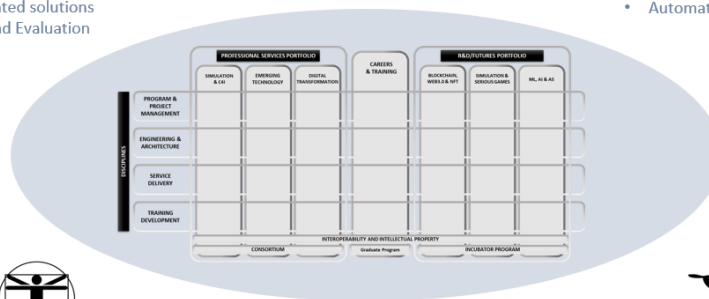
#### Digital Transformation ICT and Training Systems

- Requirements development
- Needs Analysis
- Concept test Demonstrator Coordination
- Solution Architects



#### Emerging Technology Blockchain, Web 3.0 & Automation

- Blockchain Solution Architects
- Web 3.0 requirement analysis
- Automation requirement analysts



#### University Partnerships Emerging Technology

- ANU TechLauncher Program
- Platinum Sponsor - ANU ESA
- UC Internship Program



#### Integration Simulation Systems

- Visualisation systems
- C4I Integration
- Training systems-of-systems
- Network and data integration
- ICT Simulation Solution Architects



#### Autonomous Systems Integration and Compliance

- Specialists in autonomous system requirements
- Training system assurance

## our EXPERIENCE

Contour offer a range of individuals with significant Engineering and Project Management expertise within complex Defence and ICT environments. Our personnel have extensive experience providing training outcomes and capability development within the Vice Chief of Defence Force Environment (VCDF-E), and currently still in Joint and Land Simulation environments, with over a decade worth of involvement in the Australian Defence Simulation Training Centre, Joint Collective Training Branch and Land Capability Division. Our dedicated Contour team have been integral to the development of Major Capital Investment Project Capability Documentation, Operational Concept Documents (OCD), Test and Evaluation Master Plans (TEMP), complex Risk Reduction Activities (RRA), simulation architectures and configuration profiles and service delivery strategies. Our highly capable emerging and disruptive technology subject matter experts will deliver accurate, consistent and coherent advice to support the definition of your complex needs and preferred acquisition pathway.

**Vice Chief of Defence Force (VCDF)** – Contour has recently completed its contract with the office of the VCDF on a Special Access Program (SAP) to create an enterprise solution for Defences future top-secret SAP ICT network. Contour successfully achieved a Gate-0 Investment Committee (IC) in March 2023 and commenced the Combined 1/2 Gate tailored approval pathway. During this contract Contour generated the full suite of ODCS documentation required for Gate 0 and beyond while executing several complex and challenging Risk Reduction Activities to help shape Defence on their journey to acquisition and delivery.

**Directorate of Land Training Capability (DLTC)** – Over the past 4 years Contour has provided Project Management, Capability Document Definition, Simulation Engineering and Project Engineer Management support to the DLTC - Land Capability Division. The provision of expertise and specialist advice under this contract has directly supported the Billion Dollar strategic simulation investment by Army's modernisation programs by informing Army's future strategy for simulation use within the Australian Army (\$70+ million project Land Simulation Core 2.0) and overseeing the development of its Next Generation training system under JP9720 – Land Combat Training System.

**Defence Digital Group (DDG)** - Contour currently provides the Simulation Capability Assurance Team contracted to support the DDG Simulation Program's delivery of Land Simulation Core 2.0 (LS Core 2.0). The team consists of simulation program delivery specialists, ICT and Integration Solution Architects and a Simulation specific Requirements Engineer.

### **Contour Groups Research and Development Futures Portfolio.**

Contour's R&D and Futures Portfolio develops novel technology to support the upskilling of its workforce. Projects include NFT 2.0 a product designed to utilise blockchain technology and Non Fungible Tokens (NFT) for capturing academic and vocational qualifications. This product has direct linkages with the National Skills Passport initiative, to which Contour has been invited to the consultation engagement in 2024. Initiatives like this have resulted in the development of strong links with ANU through their Tech Launcher program and Engineering Student Association.



### *Our VISION*

***“To support the Australian Government confidently implement Emerging and Disruptive Technology. Trusted by our clients and admired for how we achieve outcomes”***

### *Our MISSION*

***“Generate superior knowledge and people to provide the foremost support to Government implementation of Emerging and Disruptive Technology.”***

### *Our VALUES*

*Clarity – Professionalism – Integrity*

