

< **AutomationAssured** />

CAPABILITY STATEMENT

Enterprise ICT Consulting & Workforce Solutions

Specialist ICT Professionals, Delivery Governance, and Agile
Scaling Frameworks for Australian Government Agencies.

PREPARED FOR:

**Australian Public Service (APS) Agencies
& Enterprise Procurement Managers**

LOCATION:

**ACT, Canberra &
National Delivery
Network**

version:

V0.3

Core Capability Areas

AutomationAssured designs, builds, and optimizes enterprise architectures through six tightly integrated technical practices, providing targeted individual consultants or complete delivery squads.

1. Project Delivery & Advisory

Skilled strategists driving product clarity from high-level vision to deployment loops.

- Agile Delivery Leaders, Scrum Masters & Project Management
- Detailed Technical Business Analysis & Epics Definition
- Solution Architecture & Future-State Technology Blueprints
- Strategic Digital Transformation Roadmapping & Financial Modeling
- UX/UI Product Design Systems & Human-Centered Iteration

2. Cloud & Infrastructure

Securing cloud operations through hardened infrastructure automation pathways.

- Cloud Migration Architecture (AWS, Microsoft Azure, GCP)
- Infrastructure as Code (IaC) Frameworks (Terraform, Bicep)
- DevOps Automation Pipelines & Containerisation (Kubernetes)
- Site Reliability Engineering (SRE) & Chaos Simulation Loops
- Cloud Financial Optimization (FinOps) Reporting

3. Delivery Governance & Operations

Independent risk mitigation structures protecting timeline adherence and investments.

- Strict Program Engagement Oversight & Delivery Health Checks
- Proactive Milestone Risk Modeling & Mitigations
- Vendor Interoperability Vetting & Compliance Audits
- SLA Performance Measurement Systems & Analytics
- Cross-Agency Stakeholder Communications Alignment

4. Software Engineering

Engineers focused on maintainable, scalable code bases across secure modern languages.

- Modern Frontend UI Construction (React, Angular, Vue)
- Secure, High-Throughput Microservice Backends
- Full-Stack Polyglot Specialists (Java, Go, .NET, Python)
- Cloud-Native Serverless Application Blueprints
- Refactoring Deficiencies & Legacy Technical Debt Remediation

5. Quality Engineering & Testing

Enterprise-grade testing structures ensuring high resilience, safety, and strict code validation.

- Test Strategy, Automation Framework Design & Audit
- CI/CD Regression Loop Integration & Maintenance
- Performance, Scalability, and Load-Stress Simulation
- API-Level Microservices Vetting & Data Validation
- Manual Exploratory Vetting & Section 508 Accessibility Compliance

6. Data, AI & Emerging Technology

Translating legacy data into scalable intelligence pipelines safely and securely.

- Advanced Machine Learning & Predictive Modeling Architecture
- Production-Ready Large Language Model (LLM) Integration
- Secure Data Lake and Warehouse Pipelines (Snowflake, Databricks)
- Enterprise Business Intelligence & Streaming Analytics Panels
- AI Model Security, Guardrailing & Bias-Mitigation Reviews

Government & Enterprise Workforce Solutions

Understanding that different stages of transformation demand varying staffing structures, AutomationAssured implements adaptive models built for immediate deployment.

Contractor Supply

Targeted provision of individual, security-vetted specialists into existing operational teams to close critical skills shortages rapidly.

Team Augmentation

Deploying complete, cross-functional squads (e.g., Lead Engineer, three Developers, and a QA Automation Tester) managed under clear accountability KPIs.

Project-Based Delivery

End-to-end outcome ownership where AutomationAssured manages the lifecycle deliverables, engineering quality, and final system integration.

Consultant Lifecycle Management Framework

Our operational framework guides every consultant through structured checkpoints. This ensures that resources remain productive, fully compliant, and aligned with security standards from day one through transition.

1

Discovery

Granular detailing of required technological stacks, domain complexity, and clearing levels.

2

Sourcing

Leveraging our vetted grid of professionals across Canberra and nationally.

3

Vetting

Thorough technical coding trials and past performance verification checks.

4

Selection

Presenting shortlisted professionals with fully matched capability matrices.

5

Onboarding

Strict security briefings, setup verification, and system familiarisation rules.

6

Oversight

Bi-weekly performance tracking against defined project milestones.

7

Evolution

Proactive knowledge transfer planning and smooth project backfill support.

Delivery Governance & Remediation Framework

AutomationAssured mitigates client risk through an active operational framework. We reject passive talent provision, choosing instead to monitor and defend every delivery milestone.

Governance Pillar	Operational Mechanism & Risk Protection
Delivery Assurance	Conducting structural checkpoints with client leadership to track consultant delivery velocities against the master project timeline, detecting drift early.
Risk Management	Applying predictive tracking to technical blockers, access limitations, and shifting scope requirements, preventing small blockers from turning into critical delays.
Escalation Management	Providing direct, high-level pathways into AutomationAssured executive leadership, assuring SLA issues receive attention within operational windows.
Remediation Architecture	Activating structured Performance Improvement Plans (PIPs) immediately upon trend drops, backed by clear engineering support to correct performance issues dynamically.
Rapid Replacement Guarantee	Maintaining secondary backup profiles within our active database to execute seamless backfills within a fast window, neutralizing resource churn risk.

Why Partner with AutomationAssured

Procurement officers and CIOs choose AutomationAssured because we combine technical engineering with corporate accountability.

- **APS Framework Literacy:** We structure our delivery around Commonwealth compliance regimes, ensuring easy integration with the Digital Transformation Agency (DTA) policies and Commonwealth Procurement Rules (CPRs).
- **Vetted Professional Grid:** We maintain active connection lines with security-cleared (Baseline, NV1, NV2) engineering talent explicitly accustomed to federal working parameters.
- **Adaptive Elastic Scaling:** We enable teams to scale up or down based on funding cycles and shifting project criteria, without administrative delays.
- **Zero-Fault Delivery Focus:** Our combination of consultant management metrics and active remediation guarantees that your program metrics are met on time.

Ready to Secure Your Digital Delivery Pipeline?

Connect with our procurement and talent integration office to review contractor availability matrices or schedule a formal capability deep dive.

AutomationAssured Corporate HQ

Canberra, ACT, Australia

Email: procurement@automationassured.com.au

Web: www.automationassured.com.au

Engagement Inquiries

Available Portals: DTA Marketplace / Direct

Agency Panel

Schedules: Individual Contractor, Squads,
Managed Outcome Basis

Target Alignment: APS Security Cleared ICT
Networks