



Our Capability Statement

We provide ICT security and consulting advisory services in areas of cybersecurity planning, architecting and risk management. Our portfolio is tailored for both enterprises, government agencies and providers of network infrastructure and services.

Architecture and Planning

The service engagement is tailored to the needs and it includes interaction with multi-disciplinary teams and stakeholders. We will assist you with justification for the selected security certification and accreditation requirements. Traceability to business objectives is recorded and assured from initial concept to delivery.

Design

Here we start defining and developing your Security Program capabilities. The capabilities include technology, process and personnel resources. We will provide the security architecture artefacts required for the system security certification and accreditation approvals. We develop design patterns aligned with your existing security architecture.

Our approach to security

We understand your security program is structured in four major phases: Architecture and Planning; Design; Program Management; and finally, Operations and Services Management. We have crafted specific services to assist you during all those phases.

Our security architects are consultants experienced in assessments, planning, design and implementation of security policies and supporting technology solutions and process controls. Our Security Certification and Accreditation service go beyond traditional security and risk mitigation strategies. We also assist you in identifying opportunities enablers to increase the likelihood of achieving your business objectives.

Our Value proposition

We have practical experience with organisations performing at different security maturity levels. We have the know-how and proven methodology that empowers our consultants to provide balanced security certification and accreditation advice most suitable to the use of the system. We bring experience working with the largest security consulting and technology solution providers. Although security is everybody's business, we understand the industry segments and their specific business drivers and opportunities. We have extensive experience with defence and its suppliers, telecommunication vendors, carriers and managed service providers. We also have the most valuable industry security certifications, including CISSP, CISM, CISA and SABSA. Our personnel are cleared to work with classified information and networks employed by the Australian Department of Defence.





Implementation

The security capabilities exist to serve goals and objectives which are relevant to your requirements. We develop and implement patterns for operations aligned with the architecture. We develop security design patterns to be followed by vendors and solutioneers. No matter who builds and operate these security services. Your organization is still responsible for identifying the critical capabilities to support your organisation goals and security objectives. The service includes engagement with business units personnel, security organisation, project managers, business analysts, application developers, network architects and designers, network and system operations managers, and supply chain managers.

Operations and Security Services Management

Security Operations is not an easy task, and it goes beyond security incident management. A lot must be done before a system passes its security accreditation and can be accepted by operations. The services provided includes security operations requirements development and traceability to business and project objectives. We will assist you finding the gaps or missing requirements that have not been considered by the project team. Our services can assist you to manage, implement and assure your security operational services as defined in your ISMS.

Experience

Around 20+ years' security experience in information technology, defence, government, critical infrastructure, and telecommunications, when working for small, medium and large organisations. We add an extensive list of successful security consulting, technical solution architecture, risk and security management projects in defence, banking, oil and gas, utilities, government, telecommunications, and professional services industries.

Consulting experience with solutions engineering and full project delivery lifecycle. What we do today, was learned from a large community of network and security professionals. My respected and passionate former co-workers a call the best on what they do. It includes members from SABSA Institute, The Open Group Architecture Forum, PMI Institute, ISACA Association, Information Security Group, ITU, ADF IWD, ADF CASG, as well as global solution suppliers and ICT service providers for defence and telecommunications.

Service offering per security program life-cycle

The following is summary of our services portfolio. Visit our website for more information.

<https://www.cloudsecconsulting.com.au>

For additional information: contact@cloudsecconsulting.com.au

Life-cycle phase	Service	Value	Stakeholders
<u>Architecture and Planning</u> Security Certification and Accreditation Planning	Security Strategy Development Security Business Plan Security Business Risk Assessment Security Architecture Development Security Roadmap Development	Provide dashboard reports to translate risk profiles into business priorities. Security governance. Security priorities are driven by business objectives.	CIO COO CRO CISO CTO
<u>Solutions and Program Development</u> Security Certification and Accreditation Development	Security Program Chart Development Security Services Capability Development Security Services Architecture and Design Security Requirements Management Security Program Manager Services Security Certification Management	Security governance. Capability building. Requirements and architecture capabilities decisions. Security Program Definition (ISMS)	CISO PMO CTO
<u>Implementation and Program Management</u> Security Certification and Accreditation Assurance	Security Policy and Controls Implementation (ISMS) Security Capabilities Implementation Security Services Integration Security Risk Monitoring Security Designer and Builder Services Security Supply Chain Reviews Security Readiness Assessments	Resources optimisation. Security integration with the business processes. Cost management by reuse of standard capabilities. Business agility. Customer experience improvement. Security Design Assurance.	CISO HR PMO CRO
<u>Service Management</u> Security Certification and Accreditation Maintenance	Security Profile Management and Reporting Security Assurance Metrics Management Security Monitoring Security Tests Security Awareness Security Operational Controls Development Security 3rd Party Assessments Security Maturity Review Security Officer Services	Protect and defend the organisation from a constantly evolving threat landscape. Consistency of security controls. Life-cycle and operational management. On-going security assurance.	CERT CISO CSOC