



CYBER PROGRAM & INTEGRATION

PRACTICE PROFILE

CSO Group boasts a Cyber Program & Integration practice led by a team of exceptionally talented individuals with extensive experience in information security spanning decades. At the heart of this team lies a robust Program Management structure that works in harmony with our technical engineers. This cohesive approach ensures seamless deployment of customised solutions for our customers, enabling them to concentrate on their core business with confidence.

Our primary focus revolves around grasping and fulfilling our clients' business objectives, going beyond mere procedural adherence. Our advice is rooted in pragmatism, relevance, and a deep understanding of our clients' unique business operations.

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CORE COMPETENCIES

Our competencies underpin our ability to produce business security outcomes. This is how we achieve success for our customers.

PROJECT & PROGRAM MANAGEMENT

At the core of our Cyber Program & Integration practice is our Project & Program Management capability. This sets the foundation of all our technical delivery, providing Implementation Alignment in partnership with our client.

TECHNOLOGY EXPERTISE

Our technology expertise is the result of continuous training and certification, but crucially, is also the result of the close partnership we maintain with all our technology vendors. This is complemented by our Senior Project Managers.

SECURITY EXPERTISE AND KNOWLEDGE

The CSO Group Cyber Program & Integration team have decades of experience in information security across multiple industry sectors, so we have a deep understanding of how the technologies are best used and adapted to our client's requirements.

We work with our core technology partners to ensure the best 'gold' standard of implementation.

Lessons learned from our various customer engagements give our clients valuable insights in successful delivery patterns.

ADOPTION AND CHANGE MANAGEMENT

Embracing change from end users to operational engineers can be a challenge.

The use of the CSO Group Cyber Program & Integration team's adoption strategies and input into change management processes can allow for rapid delivery, maximising your return on your security solution investment.

Our Engineers work to transfer required skills and subject matter knowledge to our customer teams as part of each engagement.

DELIVERING ON THE JOURNEY TO ZERO TRUST

DEVICES

Device identification and trust adds context to access decisions. Robust, omnipresent protection, monitoring and response capabilities enable businesses to focus on their business.

NETWORK

The explosion of Cloud, IOT, technology and applications has transformed our networks. More than ever organisations need visibility into their networks to understand their environment and secure against malicious or risky behaviour.

DATA

Access to data is least privilege and granted based upon authorisation and context. Data is protected against theft and its use is monitored and controlled.

IDENTITY

Identity is the 21st century perimeter. Trustworthy and monitored identity enables appropriate access decisions and allows for inappropriate or anomalous use to be detected and managed.

WHY WE BUILT THIS PRACTICE

CSO Group's Cyber Program & Integration practice was established to help our customers implement and govern their security technical solutions and align them with their unique technology strategy and broader business goals. Our core objective as a team is to implement solutions that reduce cyber harm for our customers and enable the secure achievement of their business objectives.

OUR APPROACH

At CSO Group, we initiate our client engagements by collaborating with your organisation, starting from senior executive level discussions. Our aim is to provide you with a comprehensive understanding of your information security risks and assist in their effective management. By adopting a structured top-down risk-based approach, we ensure that security risks are addressed in a way that aligns with internationally recognised standards like ISO27001, NIST, and CIS, thus elevating your overall security posture.

Our core value lies in building a strong and trusted advisor relationship rather than simply offering solutions. Through this partnership, we work diligently to achieve business security outcomes that are tailored to meet the unique needs of your organisation, ensuring your business is well-protected and resilient in the face of potential threats.

THE RESULT

Our approach enables our clients to extract better value out of their technology whilst at the same time enabling their business to grow and evolve in a secure, resilient, and sustainable manner. This allows our clients to focus on their core business objectives and facilitates the development of a long-term relationship.

Advanced Expertise: Enlisting professional services brings specialised expertise and a wealth of experience in security technology implementation. This results in better-tuned technology that addresses your specific threats and vulnerabilities.

Efficient Deployment: We streamline the implementation process, swiftly deploying security technology while adhering to industry best practices. This ensures timely protection against evolving threats.

Tailored Solutions: Leveraging our expertise, your security technology can be customised to align precisely with your organisation's needs. This personalised approach maximises effectiveness and minimises gaps in defence.

CREDENTIALS AMONG OUR TEAM INCLUDE

- ✓ Cisco Certified Network Professional
- ✓ Information Technology Infrastructure Library
- ✓ Prince 2
- ✓ Certified Information Systems Security Professional (CISSP)
- ✓ Numerous vendor-specific certifications

CPI SERVICES OVERVIEW

We deliver a comprehensive implementation capability which can also assure the health of your technical investments and support your internal cyber security programs:

IMPLEMENTATION SERVICES

Our skilled Engineers in conjunction with our technology partners are able to implement and integrate tailored security solutions to customers. Our Engineers have supported and deployed solutions through various government and enterprise sectors through ANZ. In addition to our core Engineering team, project management services enable our client's success in implementation and ongoing operation run.

INTEGRATION SERVICES

Our point of difference is that we have core engineering integration skills with our technology partners. This extends the solution to create an in-depth defence solution, extending threat detection across endpoints and into apps, cloud services and web traffic.

TESTING

CSO Group Cyber Program & Integration assists our customers with test use cases and validate customer test plans.

ADOPTION

CSO Group Cyber Program & Integration work with our customers to ensure effective knowledge transfer and formal training, allowing your operational team to manage the platform effectively. CSO Group also have Cyber Assurance Services capabilities that can be optioned to take the operational burden from you, allowing you to focus on your core business objectives.

HEALTH CHECKS

We regularly undertake assessments to ensure our customer environment is operating effectively and aligned with our vendors' best practices.

PROGRAM MANAGEMENT

Stakeholder communication fosters clear and transparent communication aligning to successful project delivery. The designated Program Manager will ensure the project remains on track and increase the success of project delivery. This leads to better business outcomes and client satisfaction.

PROJECT MANAGEMENT

Project management is essential in guiding cyber projects from design to operational run. Managing risk and issues and providing appropriate mitigation strategies is critical to project success.

PM AS A SERVICE

Flexible & cost-effective solutions that provide businesses with access to experienced and skilled security project managers. This service offers a Project Management Office (PMO) that provides guidance to project managers throughout the project lifecycle.

DELIVERING A STRONGER ROI

ARE YOU READY TO
DELIVER YOUR CRITICAL
SECURITY PROJECTS ?

PROJECT MANAGEMENT AS A SERVICE

Offering a cost-effective and adaptable solution, businesses gain access to experienced security Project Managers with ease. By availing expert guidance without the necessity of onboarding an in-house security project manager, businesses curtail expenses tied to recruitment, training, and sustaining a high-cost employee. This approach guarantees CSO's proficient security experts oversee security projects, ensuring tailored management for diverse business requirements, spanning short-term to long-term initiatives.

SERVICE INCLUSIONS

Experienced CSO Security PMs that are ready to deliver your critical security project Day 1

Security PMs that have in-depth knowledge and expertise to manage complex security projects

Provide advice and guidance on security best practices

Advice on risk mitigation strategies, issue management and security policy and procedures

The customer only pays for the PM service when required, making it a flexible, cost-effective solution

Project phase management using either Prince2 project methodologies or the customers' project management framework

High standard delivery ensuring projects are delivered on time, within budget and to the highest technical standard

Access to CSO Senior Engineering resources

Access to CSO PMO resources for standardised security reporting , KPI project metrics and risk & issue management

Access to CSO Program Management for Executive Steer Co. meetings and escalation management

Access to GRC Experts for compliance guidance

Access to CSO CTO/CISO

THE BENEFITS OF OUTSOURCING DEPLOYMENT

Expertise and Experience: CSO Group bring a wealth of expertise and experience in implementing security technologies. Our knowledge of best practices, industry standards, and emerging threats can result in a more effective and comprehensive security strategy.

Optimal Configuration: We can accurately configure security technologies to match your organisation's specific needs. This ensures that the technology operates at its highest potential, maximising protection while minimising false positives and negatives.

Faster Implementation: Our extensive experience means we can expedite the implementation process, reducing the time it takes to get the security technology up and running. This is crucial in rapidly changing threat landscapes.

Reduced Risk: Properly implemented security technology can significantly reduce your organisation's exposure to cyber threats and vulnerabilities. This minimises the risk of breaches, data loss, and other security incidents.

Integration with Existing Infrastructure: Through our repeated experience, we can seamlessly integrate new security technologies with your existing IT infrastructure. This promotes smoother operations and avoids disruption, whilst offering a tighter and stronger security architecture.

Customisation: Our professionals can deploy and configure specific policies in the security technology to align with the organisation's unique requirements. We are not an 'out-of-the-box' solution.

Training and Education: We offer training and education to your organisation's staff. This empowers employees to understand and use the technology effectively, enhancing overall security awareness.

Compliance: Statistically, security technology implementations guided by professionals are more likely to align with regulatory and compliance standards, helping the organisation avoid legal and financial penalties.

Cost Efficiency: While there's an initial investment in hiring professional services, our expertise can lead to cost savings in the long run by preventing security breaches and the associated financial and reputational damages or additional operational costs due to poor deployment of technology.

Focus on Core Business: Outsourcing security technology implementation allows your organisation to concentrate on its core business activities, leaving the technical intricacies to experts.



ADD CSO GROUP'S MANAGED CYBER
SERVICE FOR POST IMPLEMENTATION
MANAGEMENT AND SUPPORT

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