



Critical
Infrastructure



SOCI Compliance Services

Connected for compliance, secured for the future

Securely Connected Everything™

orro.group

Introducing SOCI Compliance as a Service

The Security of Critical Infrastructure Act 2018 (the SOCI Act) and its amendments, outlines the legal obligations for organisations that own, operate, and or have direct interests in critical infrastructure assets. The SOCI Act also outlines how the government can support you if an incident occurs that impacts your operations.

The SOCI Act is designed to manage risks to critical infrastructure assets by:

- ✓ ensuring owners and operators of critical infrastructure assets are taking appropriate steps to secure their assets.
- ✓ ensuring the Government has the information required to manage national security risks and appropriate and proportionate powers to respond to threats.

The SOCI Act applies to 11 government nominated sectors:

- ✓ Transport
- ✓ Financial services and markets
- ✓ Data storage and processing
- ✓ Water and sewage
- ✓ Higher education and research
- ✓ Energy
- ✓ Food and grocery
- ✓ Healthcare and medical
- ✓ Space technology
- ✓ Communication
- ✓ Defence



Navigating your SOCI compliance

In today's evolving threat landscape, critical infrastructure organisations must prioritise robust security measures to comply with the SOCI Act. Achieving compliance ensures your systems are resilient and safeguarded against potential threats. To guide you on this journey, there are three fundamental steps that can set the foundation for success:



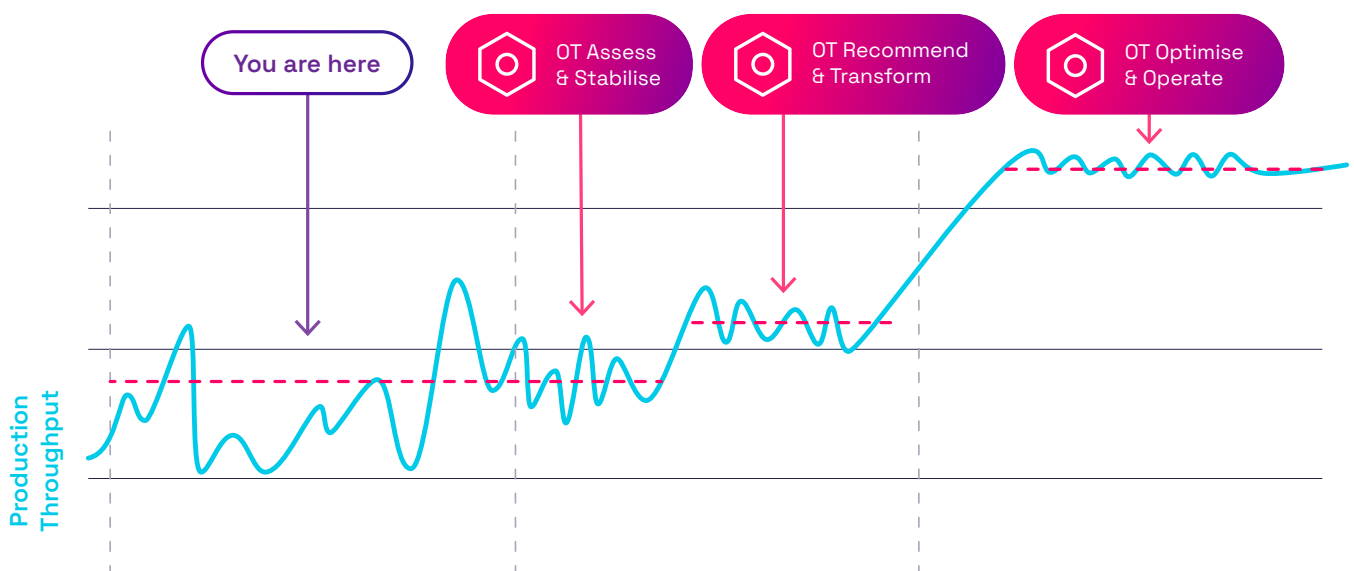
Given the rigorous nature of SOCI compliance, even mature organisations should anticipate a 2-3 year timeline to fully meet all requirements. This strategic, phased approach allows for a thorough transformation that secures your operations while maintaining compliance.

How we help you mature

Unlike IT, which has benefited from standardised management practice, OT systems have typically been managed in isolation, constricted by vendor-specific technologies, and local integration strategies.

Many critical infrastructure operators find themselves reliant on human capital and expertise, with production subject to variability and limited opportunities for technological uplift.

As your partner in OT maturity, we provide a structured framework built upon our operational knowledge, automation capabilities, and specialised tools. By leveraging unprecedented access to information and technology, we can realise significant improvements in productivity by focusing our efforts on high-value initiatives that reduce variability and unlock latent capacity.



The SOCI Act also outlines how the government can support you if an incident occurs that impacts your operations.

Our Approach

Stay compliant with regulations and mitigate operational risks.

> OT Assess & Stabilise

We begin by conducting a comprehensive OT Assessment of your critical infrastructure, evaluating your specific needs, compliance requirements, and performance benchmarks. Your current maturity level is aligned with legislation, industry standards. From there, we establish a tailored maturity target to meet your future business demands and evolving best practices.

Once assessed, we stabilise your infrastructure by redefining processes, enhancing team capabilities, and maximising technology investments. We focus on minimising performance variability for your future seamless transformation.

> OT Optimise & Operate

We go beyond implementation, ensuring long-term success through ongoing support. Our day two operations include monitoring, incident management, and change control, keeping your infrastructure running smoothly. Our service management approach ensures that your systems remain aligned with your business objectives.

To maintain peak performance, we continuously assess your environment, identifying opportunities to improve efficiency and sustain top-tier results. As your dedicated improvement partner, we help you stay ahead by proactively optimising your infrastructure.

> OT Recommend & Transform

Our service bridges the gap between where you are and your future goals. We leverage top-tier architectures and trusted solutions to design precise investment plans that meets your OT maturity goals and critical infrastructure needs.

We then transform your operations by delivering the recommended people, technology, and process enhancements. Choose from fixed-price or time and materials models to initiate your transformation with efficiency and confidence.

Breadth of Critical Infrastructure Services

OT Assess & Stabilise

> Digital Asset Discovery

Gain a deep understanding of your existing OT/IT environment. We partner with a range of top-tier third party tools and IP to deliver accurate insights, mapping your current technology ecosystem and identifying each individual connected device.

> Dependency Mapping

Dependency Mapping provides a clear, visual representation of how systems in your IT/OT environment interact. It helps identify critical dependencies, bottlenecks, and vulnerabilities, enabling informed decisions to optimise infrastructure, reduce risks, and enhance system resilience.

> Cyber Security Assessment

Your network is the backbone of your services and ensuring the security of your assets is not only a compliance requirement, but an essential safeguard to Australian communities. We conduct a comprehensive health check to identify potential threats, weaknesses, and gaps in your security that could impact critical infrastructure operations.

> Security Controls Framework

The Security Controls Framework is a comprehensive catalog of security measures. We assess your current security controls topology and guide you through a full implementation process that prevents disruption as you transform your OT environment.

OT Optimise & Operate

> Compliance Certification Support

We guide you through the entire attestation certificate process, with expert support at every step, we help streamline the certification journey, providing confidence that you meet the obligations and compliance with the SOCI Act.

> OT SOC Service

Experience the assurance of our comprehensive 24/7 monitoring and response solution tailored for your OT environment. By ingesting and analysing events from various technology devices, our Security Operations Centre identifies anomalies against established baselines, allowing for swift detection of potential security breaches. With proactive incident response and reactive remediation capabilities, our service minimises data loss and restores system integrity, ensuring transparent communication with responsible parties for timely incident notifications.

OT Recommend & Transform

> Optimised Recommendations

We provide highly customised, data-driven strategies that help you meet stringent regulatory requirements while enhancing your security posture and operational efficiency. This service builds on the findings from the cyber security assessment and focuses on delivering precision solutions that are aligned with your unique business needs and regulatory obligations.

> IT/OT Systems Enhancement

Enhance the security, efficiency, and compliance of your IT/OT environments. This tailored offering focuses on optimising existing systems and infrastructure to align with regulatory requirement ensuring robust protection against evolving threats while facilitating a smoother OT transformational journey.

> Network Architecture Design

Reengineered network frameworks tailored to your specific OT needs, designed to deliver robust, secure, and scalable architectures that support reliable communication, real-time data transmission, redundancy, and stringent security measures. This approach promotes long-term operational efficiency and resilience for critical infrastructure.

> SOCI Compliance Roadmap

Let us guide you to the essential steps that you must take to achieve compliance with the SOCI Act and its amendments. Designed to simplify the complex compliance journey, this roadmap serves as a tailored action plan that prioritises activities, allocates resources efficiently, and sets clear timelines for achieving critical milestones.



The future feels like this.®

We are a multi-disciplinary technology powerhouse, committed to keeping our customers secure and connected. We partner with our customers to boldly embrace the challenges of tomorrow, ignite innovation, and facilitate growth.

> **Trusted Partner**

Our customers don't just trust us to keep them productive and secure today, but to prepare them for what's next, to grow with them over time and to collaboratively shape their future.

> **Strategic Advisor**

With deep expertise in multiple facets of technology, our customers rely on us to provide them with strategic advice and guidance, helping them make smart moves towards a secure future.

> **Solution Provider**

Our versatile suite of skills enables us to tackle complex challenges for our customers, providing them with complete business solutions that draw from our vast pool of expertise and resources.

Only at Orro: IT and OT aligned – when it matters. We know the difference.

Discover how we can help your business and your people with Securely Connected Everything™.

Reach out to the team at Orro today.

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