

orro<sup>®</sup>

Critical  
Infrastructure



# Secure Edge Services

The next generation of on-premise capability

Securely Connected Everything™

# Introducing Secure Edge Services

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As operational technology (OT) environments grow increasingly connected, managing security, performance, and data integrity at the edge becomes more complex. Critical systems are generating vast amounts of data in real-time, and cyber threats continue to evolve, putting sensitive operations and infrastructure at risk.

Secure Edge Services seamlessly extend security and computational capabilities to the edge of your network, enabling real-time data processing and fortified security where it matters most—on-site, close to your critical infrastructure. By ensuring continuous operation, enhanced protection, and seamless communication, we help you maintain control and resilience in even the most demanding environments.

With our advanced security technologies, expert guidance, and 24x7 support, you can transform your OT infrastructure from a vulnerable point of entry into an armoured, intelligent, and efficient ecosystem that drives operational excellence.

## Securing the Edge, empowering your operations.

### > Are traditional OT on-premise systems keeping you limited

- The distance between OT devices and centralised data centers can introduce significant latency, hindering real-time operations, safety, and decision-making.
- Remote locations may experience unreliable or limited network connectivity, impacting data transmission and system performance.
- Distributed systems are more susceptible to cyber threats due to the increased number of access points and potential vulnerabilities.
- Managing a distributed OT with diverse devices and protocols can be complex and time-consuming.
- Expanding or modifying a distributed OT systems can be difficult and costly, especially in remote or challenging environments.

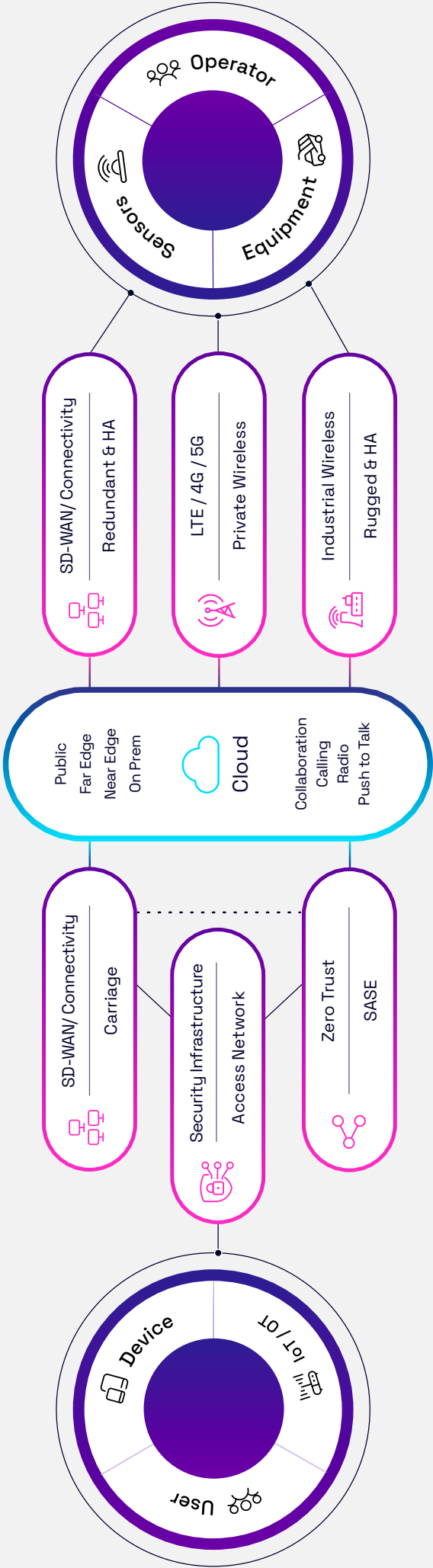
### > Secure Edge Services drive your OT systems to peak performance

- Achieve real-time insights by processing securely located data at the edge, ensuring fast, accurate decision-making.
- Increase system resilience with on-site computing, minimising disruptions even in remote or harsh environments.
- Effortlessly scale and adapt to evolving operational needs and new technologies.
- Harden security at the edge with advanced threat detection, encryption, and zero-trust architecture, preventing unauthorised access and breaches.
- Enable end-to-end visibility and control, streamlining data flow and enhancing collaboration across distributed OT systems.

Improve your security and capability whilst reducing your cost.

Cyber Security

Orro SOC & SIEM



OneTouch Control and Technology Remote Operations Centre (TROC)

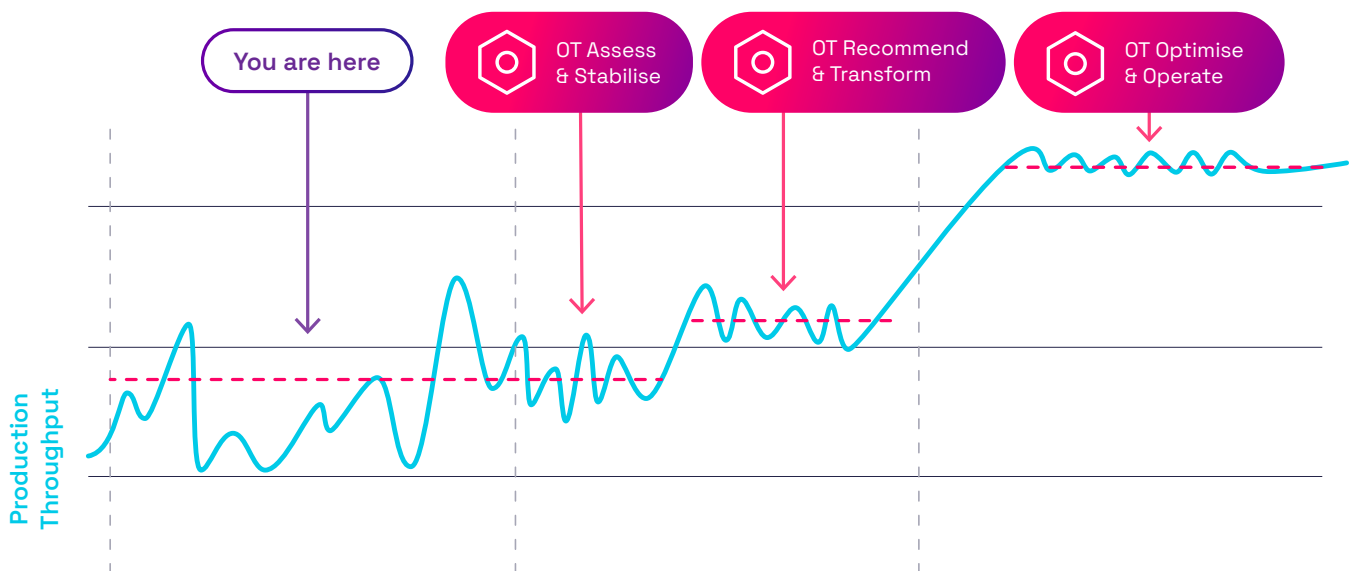
Observability and System Availability

# 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.



Transform your OT operations from a black box into a transparent, efficient, and future-proof engine that drives your business forward.

## 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

## Our Approach to your seamless secure connectivity

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Our approach is customised to your unique needs, considering your current maturity level, organisational requirements, and long-term goals.

At Orro, we offer a comprehensive suite of capabilities designed to seamlessly integrate with your existing systems and support your digital transformation journey.

### OT Assess & Stabilise

- ✔ Digital Asset Discovery
- ✔ Dependency Mapping
- ✔ Cyber Security Assessment
- ✔ Security Controls Framework

### OT Recommend & Transform

- ✔ Optimised Recommendations
- ✔ IT/OT Systems Enhancement
- ✔ OT Network Management Service
- ✔ OT Data Management Service
- ✔ SOCI Compliance Roadmap
- ✔ Network Architecture Design

### OT Optimise & Operate

- ✔ Compliance Certification Support
- ✔ OT Host Management Service
- ✔ Edge Compute
- ✔ OT Host Management Service
- ✔ Edge Compute
- ✔ Switching & Routing
- ✔ Rugged WiFi
- ✔ Carriage Services
- ✔ LTE
- ✔ Public Cloud Solutions
- ✔ Private Cloud Solutions
- ✔ Field Services
- ✔ OT SOC Service



Securing the edge,  
empowering your  
operations.

Start your Critical Infrastructure journey with Orro.

Contact us today.

orro®

# 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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