



Red Teaming

Test your people, processes and technology
against real-world attackers.



Sophisticated threat actors combine social, physical and technical tactics to bypass defences and reach critical assets—often without being detected until it's too late.

Even with strong security tools in place, many organisations don't have a clear picture of how an attacker could actually move through their environment. Traditional testing often focuses on isolated systems or single attack vectors, leaving gaps in how people, processes and technology work together under real pressure. This can create a false sense of confidence and leave critical assets exposed to multi-stage attacks.

Orro's Red Teaming provides a realistic, adversary-style assessment of your entire defensive posture—across social, physical and technical layers. Working closely with a small white team to ensure safety and control, our specialists combine reconnaissance, targeted social engineering, controlled physical attempts, insider simulations and external perimeter testing to map real attack paths to your crown-jewel systems.

The exercise is designed to stay covert where possible, giving you meaningful insight into detection, response and escalation processes. Findings are delivered in an executive-ready report with clear attack paths, IOCs and practical recommendations—without attributing results to individuals.

Key benefits of red teaming

- ✓ Reveal real attack paths and see how an attacker could move through your environment.
- ✓ Expose hidden blind spots by identifying gaps across people, process and technology.
- ✓ Strengthen detection & response and understand how your defences perform under real pressure.
- ✓ Drive measurable resilience uplift. Receive clear, actionable insights to harden your posture.
- ✓ Validate your critical controls. Test what really matters - access to your crown-jewel assets.
- ✓ Test safely with controlled realism by conducting realistic adversary simulation with minimal disruption.

How we help you.

> Simulate real adversaries

We emulate the tactics of sophisticated threat actors across social, physical and technical vectors to show how a real attack could unfold in your environment.

> Reveal true attack paths

Our team identifies the credible routes an attacker could take to reach your crown-jewel systems, giving you clear visibility of weaknesses that traditional tests miss.

> Test detection and response

We stay covert where possible to assess how monitoring, escalation and incident response perform under real-world pressure – highlighting strengths and gaps.

> Work safely with your white team

All activity is coordinated with a small white team to ensure authorisation, protect staff, and maintain strict control while enabling realistic adversary simulation.

> Strengthen people, process and technology

Findings focus on systemic improvements, not individuals – helping uplift security awareness, procedural maturity and defensive controls together.

> Deliver clear, actionable insights

You receive an executive-ready report with attack paths, Indicators of Compromise (IOCs) and practical recommendations to drive resilience uplift across your organisation.

Orro National Cyber Defence Centre

With Security Operations Centre (SOC) Analysts working alongside Pen Testers, Incident Responders, Security Consultants and Architects, we provide a more holistic approach to securing your business.



80+ cyber security experts



20+ years' experience



Australia & UK SOC facilities



24/7 monitoring and response



Follow the sun capabilities

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.

Stay connected and protected with Orro®.

Understand your true readiness against real-world threats.

Speak with the Orro team today.

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