Lumara Immunity

Unified Exposure Management

Close the gap between exposure and attack.

Lumara Immunity unifies your vulnerability, asset, and threat data to reveal true exposure, prioritise the risks most likely to be exploited, and drive remediation to done.

Lumara Immunity is our managed exposure management service within the Lumara SecOps Cloud. We continuously discover assets across your attack surface, assess them for vulnerabilities and misconfigurations, and score each finding on exploitability and business impact rather than raw severity. Running the cycle continuously, not quarterly, keeps the attacker's window as small as possible.

Why It Matters

Attackers Move Faster Than Scans

Attackers weaponise new CVEs within days, so last quarter's scan no longer reflects your real risk.

Your Attack Surface Keeps Expanding

Cloud workloads, containers, and endpoints change daily, and anything you cannot see is an open door.

Severity Alone Buries Real Risk

Ranking by CVSS alone hides the few genuinely exploitable findings under thousands that pose little threat.

Compliance Needs Evidence

The ACSC's Essential Eight expects continuous patching and hardening, with evidence you can produce on demand.

What It Does

We continuously assess, score findings by exploitability and business impact, and orchestrate patching and configuration changes at scale. Our Australian SOC validates what is real, confirms each fix, and tracks your risk down over time, shrinking both your attack surface and your time to remediate.

How Lumara Immunity Protects You

We manage your full exposure lifecycle, from discovering a weakness to confirming it has been resolved, all run by our Australian SOC.

Continuous Asset Discovery

We find every asset across your attack surface, from endpoints and servers to cloud workloads and containers, so nothing goes unseen.

Risk-Based Prioritisation

We score findings on exploitability, active threat intel, and asset criticality, so you fix the few that carry real risk first.

Automated Patch Orchestration

We push patches and configuration changes at scale, cutting time to remediate and closing exposure fast.

Essential Eight Alignment

We map the program to the ACSC's Essential Eight, lifting your maturity with evidence you can audit.

Cloud and Container Scanning

We scan cloud workloads and containers into the Lumara Fabric, so misconfigurations and live attacks surface as one picture.

Remediation Workflow Management

Our SOC tracks your posture, trends it over time, and drives the ongoing hardening program.

Protecting Australians since 2006

Australia is Secure when Australian talent defends it.

Lumara is built by Secure ISS, a sovereign Australian cybersecurity and technology services provider trusted across government, education, healthcare, and industry. With deep understanding of Australia's regulatory environment and threat landscape, we deliver intelligence-led security designed for local conditions.

Sovereign 24 / 7 SOC run in Australia, by Australians

Developing Australian cyber talent with local partners

AI-driven security grounded in Australian values

See Lumara in Action

Start with a free, no-obligation vulnerability scan for a clear, prioritised picture of your exposure, plus a plan to fix what matters first.

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