DIGITAL ERA

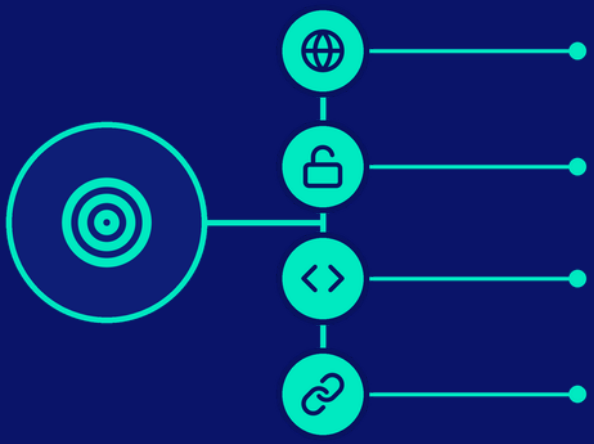
PROFESSIONAL SERVICES · PREVENTION PILLAR **EXTERNAL**

EXTERNAL PENETRATION TESTING

Simulated attacks from an outsider's view of your internet-facing systems.

Your internet-facing systems are always visible and often targeted first. We simulate a real-world attack from an outsider's perspective, identifying how external assets could be exploited before malicious actors do, and what it takes to close the exposure.

SEE WHAT ATTACKERS SEE. FIX WHAT MATTERS FIRST.



Public IPs and network services
Open ports, outdated services and exposed infrastructure assessed from the internet.

Remote access points
VPNs, RDP and other remote connectivity mechanisms tested for weaknesses.

Web apps, APIs and authentication
Login portals, forms, exposed APIs and session handling tested for bypass and exploitation.

Third-party and vendor exposure
Risk from connected external platforms and partner integrations evaluated.

WHY DIGITALERA

Attacker's perspective
Testing replicates attacker behavior after the first foothold.

Manual testing
Engineers validate, escalate and analyze findings by hand.

Risk-aligned reporting
Findings prioritized by exploitability and business impact.

Regulated industries
Clients across finance, healthcare and government.

WHAT YOU CAN EXPECT

- A realistic view of your external attack surface
- A prioritized list of vulnerabilities and exposures
- Remediation steps for high-risk issues
- Executive and technical reporting deliverables
- Stronger preparedness for audits and compliance reviews

WHAT YOU RECEIVE

- Technical findings and ratings
- Executive summary
- Prioritized remediation plan
- Expert debrief session

How it's scoped
Project-based, scoped on a discovery call. An optional re-test verifies fixes, with its own report.

Right fit if you need to know what an outsider can reach and exploit across your internet-facing systems.

Something else first if your concern is inside the network (Internal Penetration Testing), APIs (API Security Assessment) or a live incident.

Talk to an expert

digitaleragroup.com/contact/penetration-testing

Active incident? Certified responders answer 24/7, no retainer required.

CALL US: 1-786-621-8600

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