# Detect Security Vulnerabilities and Protect Your Organization With ORION Vulnerability Assessment and Penetration Testing

#### **COMMUNITY CHALLENGES**

As cyberattacks continue to rise, it is becoming increasingly important to identify risks before attackers can exploit them. This is challenging for many institutions with limited cybersecurity resources. A vulnerability management program can proactively assess infrastructure and strengthen your cybersecurity posture to avoid expensive and time-consuming data breaches.

#### **ORION'S SOLUTION**

With ORION Vulnerability Assessment and Penetration Testing (VAPT), your organization can detect security risks, remediate them and reduce your attack surface. Our security experts not only identify critical vulnerabilities but also eliminate false positives and help you to prioritize your resources for remediation. ORION's comprehensive and cost-effective VAPT service complies with industry standards and protects your organization.

## In-depth, real-world view of your IT environment

#### Comprehensive assessment of security risks

- Scan internal networks, external devices and cloud applications to increase your IT visibility and decrease risk exposure.
- Identify a variety of vulnerabilities such as encryption weaknesses, misconfigurations, exposed services and more.

### Increased capacity to remediate risks

- Complement your IT team with dedicated, high-touch support from our security experts.
- Optimize your remediation process by determining and addressing the most critical vulnerabilities.

#### Flexible vulnerability management solutions

- Assess your systems for weaknesses using a proactive and planned approach that follows industry best practices.
- Receive real-time notifications of vulnerabilities and reports with actionable recommendations.

## Gain greater visibility into your security

Organizations depend on the security of their network infrastructure to focus on driving ground-breaking research and innovation. ORION will advance your vulnerability assessment and penetration testing approach with a cybersecurity solution that provides a comprehensive view of your security risks. Gain full visibility into your IT environment, strengthen your infrastructure and protect your organization with ORION VAPT.

ORION is partnering with a team of VAPT experts who will support your organization from start to finish. We are committed to providing cybersecurity services to better serve Ontario's research, education and innovation community.

