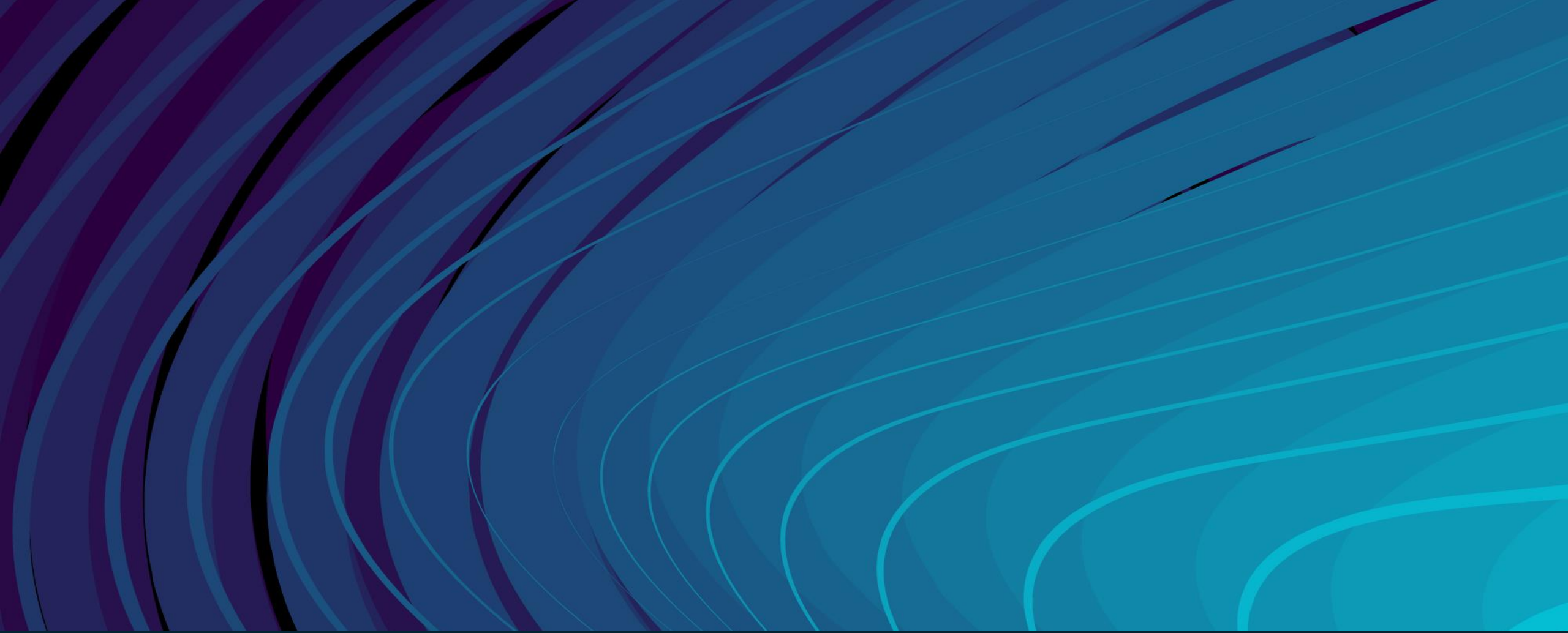




Azure AD Identity Protection Assessment



15-year proven track record of delivering end-to-end digital transformation, harnessing data insights, and enhancing ROI for global clients.

Who We Are

AVASOFT is a leading digital transformation strategy company that offers enterprises a holistic, product-centric approach to digital transformation by combining strategic planning with a proprietary AI-powered implementation methodology.

With over 15+ years of experience and a team of more than 1,000 technologists, we are committed to harnessing bleeding-edge technologies to provide all our clients with maximum ROI from their technology platforms.

1,500+

Team members
world-wide

Locations

Ireland | USA | Canada | India

What you get with this

Azure AD Identity protection Assessment

- Azure AD Identity Protection Assessment reduces security breaches by up to 80%, backed by statistical data.
- Organizations utilizing Azure AD Identity Protection Assessment experience a 50% decrease in compliance-related penalties and fines.
- Real-time identification and remediation by Azure AD Identity Protection Assessment minimize cyberattack impact, preserving organizational reputation with 95% effectiveness.



Proactive risk mitigation

- Our Azure Risk Assessment empowers proactive identification and resolution of security vulnerabilities and compliance gaps in your Azure environment, safeguarding your organization against threats and ensuring asset protection.



Achieve Compliance

- Easily achieve and maintain compliance with industry regulations and standards through our Azure Security Posture Assessment.



Enhanced security posture

- Enhance your organization's security stance with actionable recommendations and best practices tailored to fortify your Azure resources, identities, and data against emerging cyber threats.

Our eccentric features of Azure AD Identity protection Assessment

Find the most recent stats below:

- **81%** of hacking-related breaches involve compromised credentials.
- **SSO** can reduce the number of help desk calls related to password resets by **30-60%**.
- Organizations using SSO experience a **25-50%** increase in productivity.



Threat Detection Capabilities

- Azure AD Identity Protection Assessment employs sophisticated algorithms to identify and analyze suspicious activities, such as abnormal sign-in attempts or risky user behaviors.



Risk Based Conditional Access

- By integrating with Azure Active Directory, the assessment provides risk-based conditional access policies.
- This feature allows businesses to automatically enforce access controls based on the level of risk associated with a user's identity.



Multi-Factor Authentication

- Azure AD Identity Protection Assessment offers adaptive Multi-Factor Authentication (MFA), adjusting authentication based on risk.
- This strengthens security during suspicious activities, enhancing overall identity protection.

Implementation Scope – Azure AD Identity protection Assessment



Identity Governance and Access Management

- Evaluate governance policies and access controls
- Review RBAC and PIM configurations



Identity Risk Detection

- Analyze risk detection policies in Azure AD Identity Protection
- Assess risk event thresholds and settings.



User Authentication and Sign-In Risk

- Review MFA setup and usage
- Evaluate Conditional Access policies and password policies



Risk-Based Policies

- Assess policies for sign-in and user risk
- Analyze policy effectiveness in risk mitigation



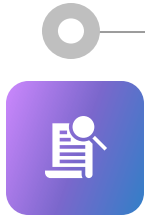
Incident Investigation and Response

- Evaluate incident investigation capabilities
- Assess response actions for risky users and sign-in events
- Produce reports based on findings

How we do ? – Azure AD Identity Protection Assessment

Phases – Assessment

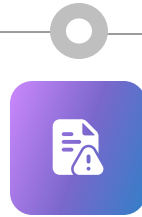
1



Discovery and Assessment

- Inventory and Asset mapping.
- Security controls review.
- Compliance Evaluation.

2



Risk Analysis and Vulnerabilities Assessment

- Strategic Threats Modelling.
- Vulnerabilities Scanning.
- IAM Effective Assessment

3



Recommendations and Remediation Planning

- Detailed Report Compilation.
- Remediation Prioritization.
- Remediation Plan Development.

Benefits - Azure AD Identity protection Assessment

- Azure AD Identity Protection Assessment offers proactive detection of identity-based threats, such as suspicious sign-ins or risky user behaviors, helping prevent potential security breaches before they occur.
- Enhance security posture by leveraging risk-based conditional access policies, allowing businesses to automatically adjust access controls based on the level of risk associated with each user's identity.
- Enhance incident response capabilities with timely alerts and recommendations provided by Azure AD Identity Protection Assessment, empowering businesses to take proactive measures to address security threats effectively.
- Partner with us to develop a strategic security roadmap tailored to your business needs, leveraging Azure AD Identity Protection Assessment to strengthen your overall security posture.



Thank You