Managing endpoint security with Microsoft Intune

A highly regulated organization takes a cloud-first approach to IT. Inviso was proud to partner with them in the implementation of Intune to bolster endpoint protection, keeping Security at the forefront of their cloud adoption strategy.

Technologies & tools

- Microsoft Intune
- Microsoft Entra ID
- Microsoft Defender for Endpoint
- Microsoft 365 Defender Portal
- Windows Autopilot

Industry

Energy

Challenge

After working with Inviso to implement Microsoft Defender for Endpoint, fulfilling a requirement for their cybersecurity insurance policy renewal, a highly regulated firm contracted Inviso again to take the next step, protecting all Windows and iOS-based endpoints using **Microsoft Intune**. These endpoint devices have historically been **AD joined devices** that are either remote with VPN capabilities, or local to the company. These efforts provide the organization with Microsoft Entra ID (formerly Azure AD) joined endpoints, managed by Microsoft Intune, and secured by Microsoft Defender for Endpoint.

Solution

Inviso took a hands-on approach to help expedite the deployment process in 3 steps:

- Deploy and configure Intune
- Configure Intune Enrollment & Autopilot
- Configure iOS devices with Intune and Apple Business Manager

From there, Inviso worked with the client to configure device Configuration Profiles, Compliance Policies, and Managed Apps.

Results

Microsoft Intune, along with Microsoft Defender for Endpoint, is now in place providing the company with **visibility and oversight of their Windows 10/11 and iOS endpoints**. Their team now has a central threat and vulnerability management platform for their remote workforce.

Their insurance requirement is fulfilled, **endpoint security capabilities are strengthened**, and Inviso supported refinement of the client's security roadmap, strengthening their security posture via powerful, Microsoft cloud technologies.

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