

Client Challenge:

Anexinet was engaged by a large Healthcare client to assist them with their Office 365 migration. The client is HIPPA compliant and had significant concerns around protecting sensitive data and intellectual property. They needed to be able to support multiple end-user devices including iPhone, iPad, Android, and Windows 7 and 10.v

Methodology and POC:

The team at Anexinet held several meetings with key stakeholders in the business to determine their security, access, and business requirements. It was determined the Enterprise Mobility and Security (EMS) suite would be deployed as a Proof of Concept (POC) to verify all requirements were met.

Anexinet created a design and planning document that outlined the various components of the EMS suite that would be deployed. Business and technical requirements were addressed by each component of the EMS suite and tailored to meet the client's needs.

Solutions & Implementation Phase:

Anexinet deployed Azure AD Premium, Intune, Azure Information Protection, and Data Loss Prevention for Exchange Online and SharePoint Online. Azure AD Premium was able to leverage Azure multi-factor authentication, to require users to provide an additional validation method when attempting to access Office 365 outside of the corporate network. Intune was used to create user and device policies, and apply those policies to corporate owned devices. Conditional Access policies from within Intune prevented users from accessing Office 365 services from unmanaged devices, including traditional applications such as Outlook, as well as web browser based services, such as Outlook Web Access. Azure Information Protection allowed documents within the company to be secured, and follow the document after it left the corporate boundary. Finally, data loss prevention helped flag and prevent the transmission of potentially sensitive data to outside targets. Combining all these solutions together within the EMS suite, Anexinet met the client's business and technical requirements.



The Anexinet Difference:

During the Proof of Concept, Anexinet assisted in troubleshooting issues that arose and making modifications to the solution as required. Working closely with internal resources, Anexinet's expert engineering team resolved several complex technical issues caused by legacy environments and non-standard configurations. The team from Anexinet used their deep technical knowledge of scripting, Active Directory, Federation Services and more to provide custom solutions for the client where the EMS suite lacked certain capabilities.

Concluding the Proof of Concept, follow-up meetings were held with the client to verify that the solution met their needs. Anexinet produced a final deliverable detailing the Proof of Concept. Based on the success of the POC, Anexinet is now being engaged to roll out the EMS suite solution to all of the 15,000 users in the company.

POC:	Total Migration:	Technology:	Industry:
300 Users	15,000 Users	Azure AD Premium, Intune, Azure Information Protection, and Data Loss Prevention for Exchange Online and SharePoint Online	Healthcare

