



## Simplifying the security architecture of Sri Lanka's largest telco with M365 Defender and other H One services

### Challenge:

As the largest telco in the country, maintaining a high level of security across a vast and diverse digital ecosystem was one of the client's main priorities. To address their existing security vulnerabilities, they used multiple security solutions. However, this led to high costs and also required the engagement of a diverse team of technical experts specialising in each solution.

As a result, the client sought a single security solution that could cater to all their vulnerabilities, with the aim of simplifying their digital ecosystem and enhancing security at all levels.

### Solution:

H One's provided an innovative and multi-layered offering, with bespoke security solutions that meet the client's needs.

The entire solution revolved around Microsoft 365 E3 & E5 licenses. As the CASB (Cloud Access Security Broker), Microsoft Defender for Identity scans users' online activity and alerts the client to any odd activities related to application access, applying the highest-level security measures and ensuring seamless use of the client's entire digital application portfolio.

The client's existing security infrastructure was replaced with Microsoft 365 Defender as follows:

FireEye replaced by  
Defender for Office  
365

CrowdStrike and  
McAfee replaced by  
Defender for  
Endpoint

Netskope replaced  
by Cloud App  
Security

Deployment of  
Microsoft ATA -  
Defender for  
Identity

Deployment of  
Azure AD Premium  
Plan 2

### Results:

- Significant cost savings through the use of a single solution, instead of multiple solutions
  - The client is able to maintain a single security team, which is specialised in the technology involved
  - The solution provided the client with greater visibility through a central dashboard, enabling them to more easily understand their overall security status and deliver faster responses
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