

CASE STUDY

DESIGN & DEPLOY EFFECTIVE MANAGED SECURITY SERVICES FOR A TOP AUSTRALIAN RETAILER



BUSINESS CONTEXT

The Client aimed to resolve:

- Lack of industry leading security products portfolio which can provide effective protection from emerging threats
- Lack of processes for managing security products portfolio
- Lack of adequate in-house skillsets and services were provided with non-dedicated resources
- Average time to detect and respond to security events in days and weeks
- Limited Use Cases Implemented. Threat of missing the detection of suspicious event

APPROACH AND SOLUTION

Tech Mahindra catered to the client problem as follows:

- Plan, Design & Build Dedicated Data Center with state of the art security products portfolio to provide effective network, perimeter & endpoint security
- Integration of log sources (Workstations, Servers, Network Devices, Applications) to expand depth and breadth of security events detection
- Platform administration and fine-tuning. Custom Use-cases and rule development
- Implementation of User and Entity Behaviour Analytics Tool (UEBA)
- Implementation & Integration of SAP Security Monitoring Platform with SIEM
- 24x7x365 Eye on the Glass Monitoring to detect threats in real time and respond to mitigate business impact

IMPACT & HIGHLIGHTS



Security application management, upgrade being performed in a structured way
And MTD & MTR in minutes & hours



150+ SOC Rules implemented to detect security threats across different platforms including SAP



100% Up time availability of security products



Single pane of glass view for all security events & Proactive Threat Intelligence & Threat Advisories

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