

A futuristic, blue-toned graphic representing cybersecurity. It features a central shield with a keyhole, surrounded by concentric circles and glowing points. The background is filled with abstract circuitry and data lines.

Cyber Security Monitoring & Network Monitoring

Company Profile

The client is a global manufacturer of leading technologies in circuit protection, power control, and sensing. With over 20,000 employees and above \$15 billion annual revenue.



Industry

Manufacturing



Company Size

20,000+



Location

USA

Key Requirements & Challenges

The client infrastructure consists various technologies such as firewalls, routers, IPS, web and mobile applications, etc. They approached AMBC Security team

- To Analysis the architectural and system configuration
- To detect a broader range of threats
- To comply with industry and regulatory requirements

Strategy

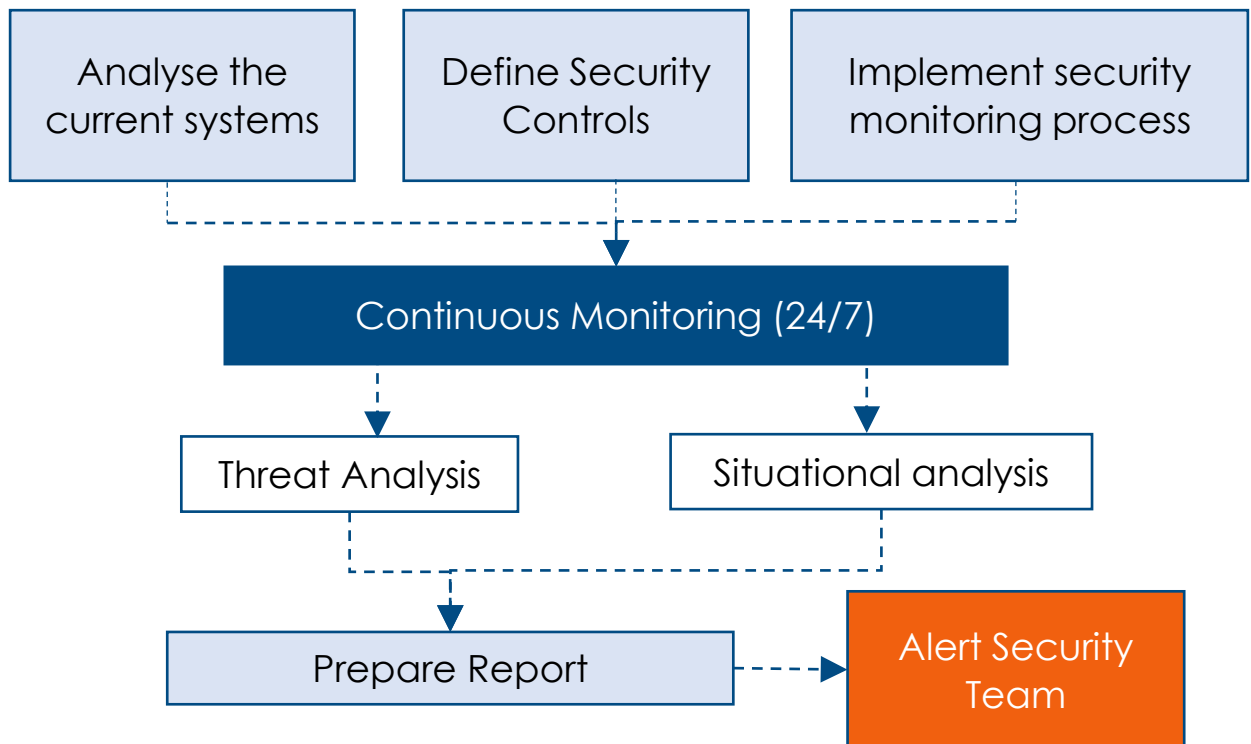
Create a strategic roadmap to monitor, identify, and mitigate the current risk factor to protect their data globally.

Solution Provided

- o Workshops on various departments across their global location and Grasp a detailed discussion on the current technical landscape with the help of their IT Application Team, NOC, SOC, & DOC.
- o 24/7 Proactive monitoring of their Network, Email Servers, SharePoint Online, and OneDrive for Business.
- o Security assessment on the critical equipment, Wi-Fi network, web application, critical APIs, and critical applications to identify cyber risk.

Solution Provided

- Assimilate the information gathered through a security assessment
- Create a strategic roadmap with prioritized solutions to mitigate the identified threats and provide a future state direction for the organization.



Tools Used – Rapid7, Splunk, Maltego, Wireshark, FTK

Business Impact

- A strategic roadmap is layered with prioritized security protection to enhance the cyber health of the organization.
- AMBC Continuous Monitoring Service provided a real-time views to help IT professionals respond proactively to threats and compromises.
- Triumphantly reduced the risks of sensitive user data.

About Us

AMBC is a global company spanning across 6 global locations with 20 years of experience in IT services. AMBC gives us an ideal perspective to understand and respect cultures from around the world. We are one of the best IT-Solution providers in the USA, as demonstrated by a loyal client base attracted and retained by the tactful combination of competitive pricing and excellent service.