



## XDR IMPLEMENTATION FOR AFFIN BANK (BANKING)

A prominent Malaysian bank, Affin Bank, sought a solution to fortify its security posture amidst intensifying cybersecurity threats, a complex IT environment, high alert volume, and stringent regulatory requirements.

### The Challenge

The bank was struggling with escalating cyber threats, a diverse on-premises and cloud IT environment, alert fatigue from a high volume of security alerts, and insufficient threat visibility, which delayed incident response.

### The Solution

- Adopted Microsoft's XDR solution, seamlessly integrating it with the existing security infrastructure.
- Leveraged AI and machine learning to provide real-time threat visibility across endpoints, network traffic, and cloud services.
- Enabled proactive threat mitigation by identifying emerging threats in real-time.
- Streamlined incident response workflows for a swift, coordinated response to security incidents.

### Results

- Reduced security incidents, safeguarding critical assets and data.
- Improved response times for faster threat containment.
- Enhanced threat detection and proactive response.
- Optimized security operations and reduced alert fatigue.
- Maintained regulatory compliance, mitigating risks and fines.

### Conclusion

Kloudynet empowered the bank to overcome its security hurdles by implementing Microsoft's XDR solution, resulting in a fortified security posture, enhanced compliance, and highly efficient incident response.

