



## MDE IMPLEMENTATION FOR TELEKOM MALAYSIA (TELCO)

Telekom Malaysia, the nation's largest telecommunications company, needed to fortify its cyber defense to protect its extensive network infrastructure and preserve data integrity against escalating cyber threats.

### The Challenge

The company faced a surge in evolving cyber threats, the complexity of managing 12,000 diverse endpoints, and the urgent need for a real-time threat response and proactive threat hunting capability.

### The Solution

- Implemented Microsoft Defender for Endpoint across 12,000 endpoints, including servers.
- Leveraged advanced AI and machine learning for real-time threat detection and response.
- Established a 24/7 Threat Hunting service to continuously monitor and proactively identify potential threats.
- Seamlessly integrated the solution into Telekom Malaysia's existing infrastructure.

### Results

- Provided advanced threat protection, effectively mitigating cyber threats.
- Enabled proactive threat identification through 24/7 threat hunting services.
- Delivered real-time threat detection and swift incident response.
- Significantly enhanced overall network security and customer trust.

### Conclusion

Kloudynet fortified Telekom Malaysia's cyber defense posture by implementing Microsoft Defender for Endpoint and a 24/7 threat hunting service, ensuring the integrity of their vast network and the security of their customer data.

