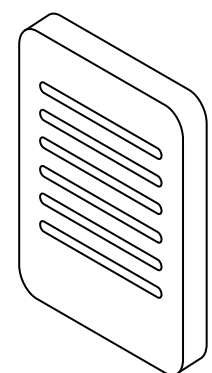




# Lufthansa

## Penetration Testing

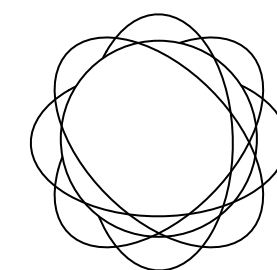


### Overview

With more than 30 subsidiaries and about 20,000 employees worldwide, Lufthansa Technik is the **leading manufacturer** of maintenance, repair, overhaul and modification services for civil aircraft.

Internationally licensed, Lufthansa Techniks' main divisions serve more than 750 customers worldwide.

**Industry:** Aviation



### Challenge

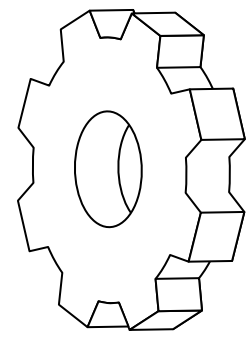
As one of the leading aviation companies, Lufthansa Technik faces the challenge of **protecting a vast and complex digital infrastructure** that spans global operations. This includes safeguarding sensitive data related to aircraft maintenance, passenger information, and proprietary technology. The industry is **highly regulated**, requiring stringent compliance with international cybersecurity standards.

Additionally, the aviation sector is a prime target for cyber-attacks, which can lead to significant operational disruptions, safety risks, and financial losses.



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## Lufthansa Penetration Testing

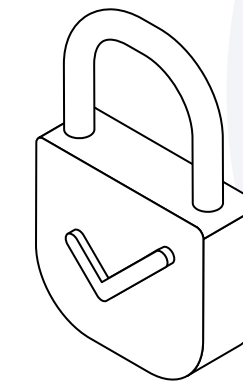


### Solution

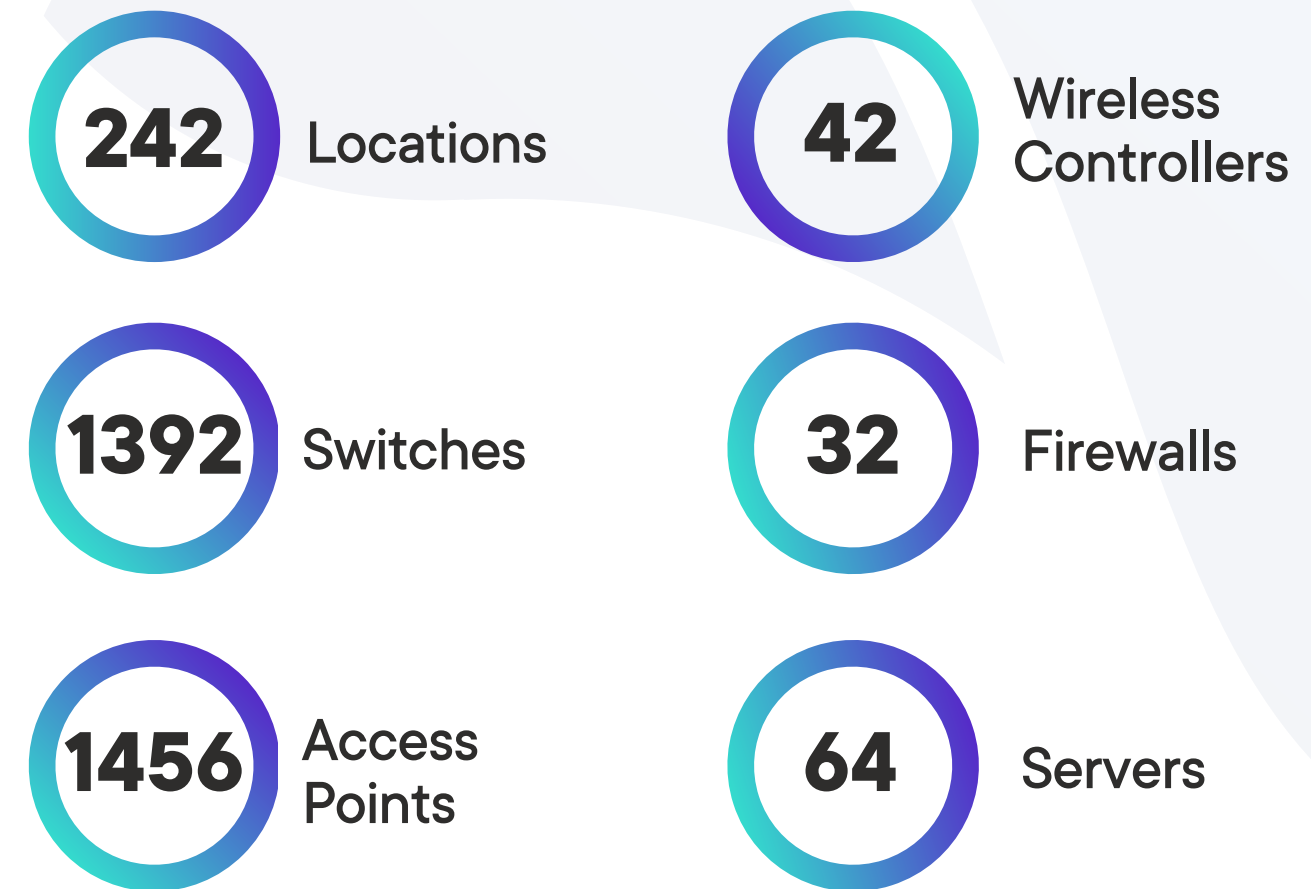
By requesting the managed SOC service by Telelink Business Services, Lufthansa Technik can address these challenges through continuous monitoring, expert threat detection, and rapid incident response, **ensuring robust protection** against evolving cyber threats while maintaining compliance and operational integrity.

Our Managed Security Operations Center (SOC) service is a **comprehensive round-the-clock monitoring and protection** of their organization's digital assets. By leveraging advanced threat detection technologies and a team of L1, L2 and L3 SOC analysts, we **identify, investigate, and respond** to potential security incidents in real-time.

With our Managed SOC, Lufthansa Technik's security posture is being **proactively managed**, allowing them to **focus on their core business operations** without any cybersecurity risks concerns.



### Results



Full-scope **Managed SOC Services**, including equipment

Full **monitoring, incident reaction & management** of:

- Network infrastructure – LAN, WiFi, Firewalls
- Server and Storage infrastructure

**Professional** services for ad-hoc projects:

- Redesign and optimization of WiFi networks
- Network infrastructure migrations

Penetration and vulnerability testing