





Gold Collaboration and Content Gold Cloud Productivity Gold Communications Silver Enterprise Mobility Management Silver Security

# Build a security plan to protect your cloud environment

#### ABOUT ADVANIA FINLAND

Advania Finland is a part of Advania Group, with Nordic roots <u>and</u> clear strategy – create value for customers with clever use of IT.

We believe that IT is a people business, where value is created by people for people, and long-term customer-provider relationships, mutual trust, and common goals are a critical success factor.



#### See what customers are saying:

"Advania's experts were readily available, and both parties worked together as a team whilst listening to customer needs. Collaborating with Advania has been very successful and I can recommend Advania as an IT service provider."

– Juha Rantala, ICT Manager, Lahti Energia

#### WHAT WE OFFER

**Advania's Microsoft 365 Security Hardening** is a 3-day assessment workshop which goal is to produce a security plan for client's individual Microsoft 365 -environment.

With the aid of Advania's Cloud Architect, client's individual security policies are reviewed for defining the targeted baseline. This definition is supported by giving comprehensive view to the security principles and technologies of Microsoft 365.

By reviewing client's existing infrastructure and environment, the current M365 security posture, security practices and implementation are assessed.

By combining modern tools, baselining policies and discovered findings, a security plan is created for the customer.

The security plan presents critical information of the findings and recommendations to enhance security resilience. The full report is intended for technical stakeholders involved in security strategy and management.

## Microsoft 365 Security Hardening

#### A PATH TO SECURE M365 - ENVIRONMENT

#### Learn about security in Microsoft 365 -environment

During the workshop, Advania's Cloud Architect provides comprehensive view to the security principles and technologies of Microsoft 365. Also, the discussion and interviews provide valuable identifiers which should be addressed to reach improvement.

#### Assessment of cybersecurity maturity level

Microsoft 365 —environment cybersecurity maturity level is assessed against CIS Critical Security Controls®. The CIS Controls® and CIS Benchmarks™ represent the best practices baseline for cybersecurity protection and configuration. During the assessment, company's Microsoft 365 —environment is scanned for potential cybersecurity vulnerabilities.

#### Analyze findings and categorization of security risks

The assessment provides better understanding of company's individual cybersecurity posture. The findings are categorized based on security risk impact for finding the optimal path to mitigation of the most common attacks against Microsoft 365 -environment.

#### Recommendations to enhance security resiliency

Based on the results of the assessment, concrete recommendations are given for enhancing security resiliency of customer's Microsoft 365 –environment. These recommended actions act as a foundation for the security plan for the customer.

#### Roadmap for improvements

The full security plan includes all aspects of the assessment results, the most urgent points of improvement, quick wins for additional security and recommendations for further enhancement – The path to secure M365 –environment.



#### **Key benefits**



## Cloud security requirements and objectives

Gain a common understanding of cloud security objectives and requirements.



### Microsoft 365 security readiness

Provide guidance, recommendations and best practices on how to successfully implement Microsoft 365 security features.



## Microsoft 365 security roadmap

Provide a prioritized and actionable Microsoft 365 security roadmap. Map Microsoft 365 security capabilities to the cloud security objectives and requirements.