

Security requirement

# M365 Dynamics

Deutsche Telekom Group

Version	1.2
Date	Dec 1, 2023
Status	Released

## Publication Details

---

Published by  
Deutsche Telekom AG  
Vorstandsbereich Technology & Innovation  
Chief Security Officer

Reuterstrasse 65, 53315 Bonn  
Germany

---

File name	Document number 8.05	Document type Security requirement
Version 1.2	State Dec 1, 2023	Status Released
Contact Telekom Security <a href="https://psa.telekom.de">psa.telekom.de</a>	Validity Dec 1, 2023 - Nov 30, 2028	Released by Stefan Pütz, Leiter SEC-T-TST

---

### Summary

M365 Dynamics is a suite of CRM and ERP applications that helps manage an organization and achieve better results through AI-powered insights

---

Copyright © 2023 by Deutsche Telekom AG.  
All rights reserved.

# Table of Contents

---

1.	Introduction	4
2.	Documentation	5

# 1. Introduction

This document was prepared on the basis of the requirements of the Group Security Policy. The present safety requirement serves, among other things, as a basis for approval in the PSA process. It also serves as an implementation recommendation for the requirements of the Group Security Policy in units that do not participate in the PSA procedure. These requirements must be taken into account during the planning and decision-making processes and apply to all M365 environments of the respective unit.

When implementing the security requirement, the priority national, international and supranational law must be observed. If compliance with the described requirements cannot be implemented or can only be implemented to a limited extent in individual cases, a risk assessment must be carried out together with a security and/or data protection expert (in accordance with the relevant requirement) and possible alternative protective measures must be coordinated.

## 2. Documentation

---

Req 1	Changes to security roles must be documented
-------	--

---

Changes to the security roles specified by the platform operation must be explicitly documented at a suitable location in the SDSK.

Validity: Application operation

For this requirement the following threats are relevant:

- Unauthorized access to the system
- Unauthorized access or tapping of data
- Unauthorized modification of data
- Unauthorized use of services or resources

For this requirement the following warranty objectives are relevant:

ID: 8.05-1/1.2

---

Req 2	The respective environment of the application must be documented
-------	--

---

The architecture or environment that uses M365 Dynamics must be explicitly documented at a suitable location in the SDSK.

Validity: Application operation

For this requirement the following threats are relevant:

- Unauthorized access to the system
- Unauthorized access or tapping of data
- Unauthorized modification of data
- Unauthorized use of services or resources
- Disruption of availability
- Denial of executed activities
- Unnoticeable feasible attacks
- Attacks motivated and facilitated by information disclosure or visible security weaknesses

For this requirement the following warranty objectives are relevant:

ID: 8.05-2/1.2

---

Req 3	The configuration of the MS Dynamic Apps ("Modules") used must be documented
-------	--

---

The configuration of all MS Dynamics apps ("modules") used must be explicitly documented at a suitable location in the SDSK.

Validity: Application operation

For this requirement the following threats are relevant:

- Unauthorized access to the system
- Unauthorized access or tapping of data
- Unauthorized modification of data
- Unauthorized use of services or resources
- Disruption of availability
- Unnoticeable feasible attacks
- Attacks motivated and facilitated by information disclosure or visible security weaknesses

For this requirement the following warranty objectives are relevant:

ID: 8.05-3/1.2

---

Req 4	The connection of M365 Sharepoint Online must be documented
-------	---

---

For this requirement the following threats are relevant:

- Unauthorized access to the system
- Unauthorized access or tapping of data
- Unauthorized modification of data
- Unauthorized use of services or resources

For this requirement the following warranty objectives are relevant:

ID: 8.05-4/1.2

---

Req 5	The connection of M365 teams must be documented
-------	---

---

If a team integration is required in the specialist application, this must be explicitly documented at a suitable location in the SDSK.

Validity: Application operation

For this requirement the following threats are relevant:

- Unauthorized access to the system
- Unauthorized access or tapping of data
- Unauthorized modification of data
- Unauthorized use of services or resources

For this requirement the following warranty objectives are relevant:

ID: 8.05-5/1.2