# Kontex's Microsoft 365 Security Assessment

Analysis of your M365 security posture, evaluating vulnerabilities, identity, and compliance risks with remediation recommendations.





## Microsoft Partner



Gold Security



## Kontex's M365 Security Assessment

Strengthen Your Security Posture

#### **Enterprise-wide visibility**

Assess your organization's Microsoft Cloud security posture across identity, devices, information, apps, and infrastructure based on deployed functionality

### Intelligent guidance

Identify where to improve your security posture using threat-prioritized insights and guidance

## **Comprehensive Reporting**

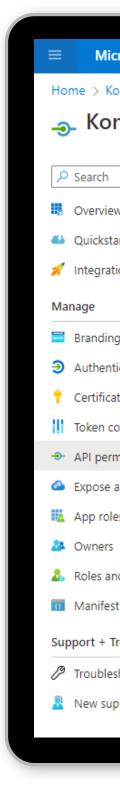
Integrated reporting capabilities to determine impact and procedures to implement



## Kontex's M365 Security Assessment

## What's Involved?

- Kontex approach to the M365 Security Assessment will consist of three phases which are designed to identify gaps in current security controls, identify and assess the key risks and propose effective mitigation measures in the organisational context.
- This will involve rapid capture of relevant information using a variety of sources and result in a consolidated view of Client's current security posture. Some information will be requested in advance to help Kontex SMEs to challenge technical configurations.
- The proposal does not incorporate a full evidence-based assessment however the Kontex SME will ask for evidence in some areas to validate information. A future state roadmap is not included in this assessment but can be supported on request.

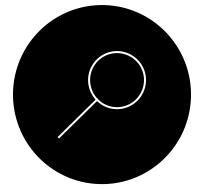


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# Our Approach

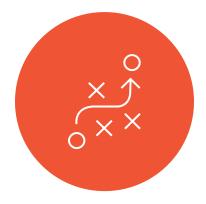
## **Delivery Stages**





## **Phase 1** Gather Information

Phase 2 Present Findings



## Phase 3 Plan Remediation

## **Our Approach**

### **Example Phased Delivery Plan Per Site**

#### **PHASE ONE**





PHASE TWO PHASE THREE

## Deliverables

How we present results?

- Slide Deck with Summary and Recommendations
- Document with detailed reference of checks performed
- Detailed AD Sync Configuration Summary
- Detailed AD FS to Azure AD App Migration Analysis

#### **Microsoft Secure Score**

Breakdov

Identity Apps Device Data

Recomm

Identit

Apps

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Data

Microsoft Secure Score 429.78 of a possible 1059.0 (40.58%).

wn of Secure Score	Secure Score Compa		
Tenant Score	e Max Score	Tenant Score %	Similar Sized Compan
13.67	41	33.34%	34.18 (83.37)%
54	175	30.86%	29.18 (16.67)%
356.08	506	70.37%	9.83 (1.94)%
6.03	9	67%	0.26 (2.89)%

e	ended Controls to work on per category					
0	p 5 Controls	Additioional Informati				
1	Require multifactor authentication for administrative roles Ensure all users can complete multifactor authentication Enable policy to block legacy authentication Do not allow users to grant consent to unreliable applications	You only have 4 contr There are 5 controls fu The total increase to y controls. Potential Score: 100%				
nt	Create Safe Links policies for email messages Enable impersonated domain protection Ensure that intelligence for impersonation protection is enabled Move messages that are detected as impersonated users by mailbox telligence Set the phishing email level threshold at 2 or higher	Showing 5 of 29 contr There are 19 controls The total increase to y controls. Potential Score: 54.28				
	Block executable content from email client and webmail Block all Office applications from creating child processes Block Office applications from creating executable content Block Office applications from injecting code into other processes Block JavaScript or VBScript from launching downloaded executable content	Showing 5 of 39 contr There are 58 controls The total increase to y controls. Potential Score: 79.27				
	Publish M365 sensitivity label data classification policies Ensure that Auto-labeling data classification policies are set up and used	You only have 2 cont There are 2 controls fu The total increase to y controls. Potential Score: 100%				

## > **CONTEX**

## Kontex & Microsoft

As an end-to-end cloud security partner, we're the proactive specialists that help you push boundaries, who feel like part of your team, that transform your IT for good. With Microsoft, we offer a wide range of best-in-class solutions, through friendly, personalised support and hands-on management. Together, we're the people who power your possible.

#### **EXPERTS IN MICROSOFT TECHNOLOGIES**

Home to a large team of Microsoft consultants, architects, engineers and dedicated support.

#### **MICROSOFT GOLD PARTNER**

We have a proven track record in delivering Microsoft technologies to a range of Enterprise clients, and are Microsoft Gold certified across a range of key technologies.



#### MANAGED SERVICES 24x7x365

Kontex is equipped with global offices, to support our managed services on a 24x7x365 basis.



## Get Started with Kontex M365 Security Assessment Today

Call for more information: (01) 566 7050 Ask a question via email: <u>microsoft@kontex.com</u> Learn more







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