



K-Businesscom

News von der Microsoft Ignite November 2022 Edition

// we transform for the better

 **Microsoft**
Solutions Partner

Security

 **Microsoft**
Solutions Partner

Infrastructure
Azure

 **Microsoft**
Solutions Partner

Data & AI
Azure

 **Microsoft**
Solutions Partner

Digital & App Innovation
Azure

 **Microsoft**
Solutions Partner

Modern Work

Agenda

01 // Allgemeine Ankündigungen

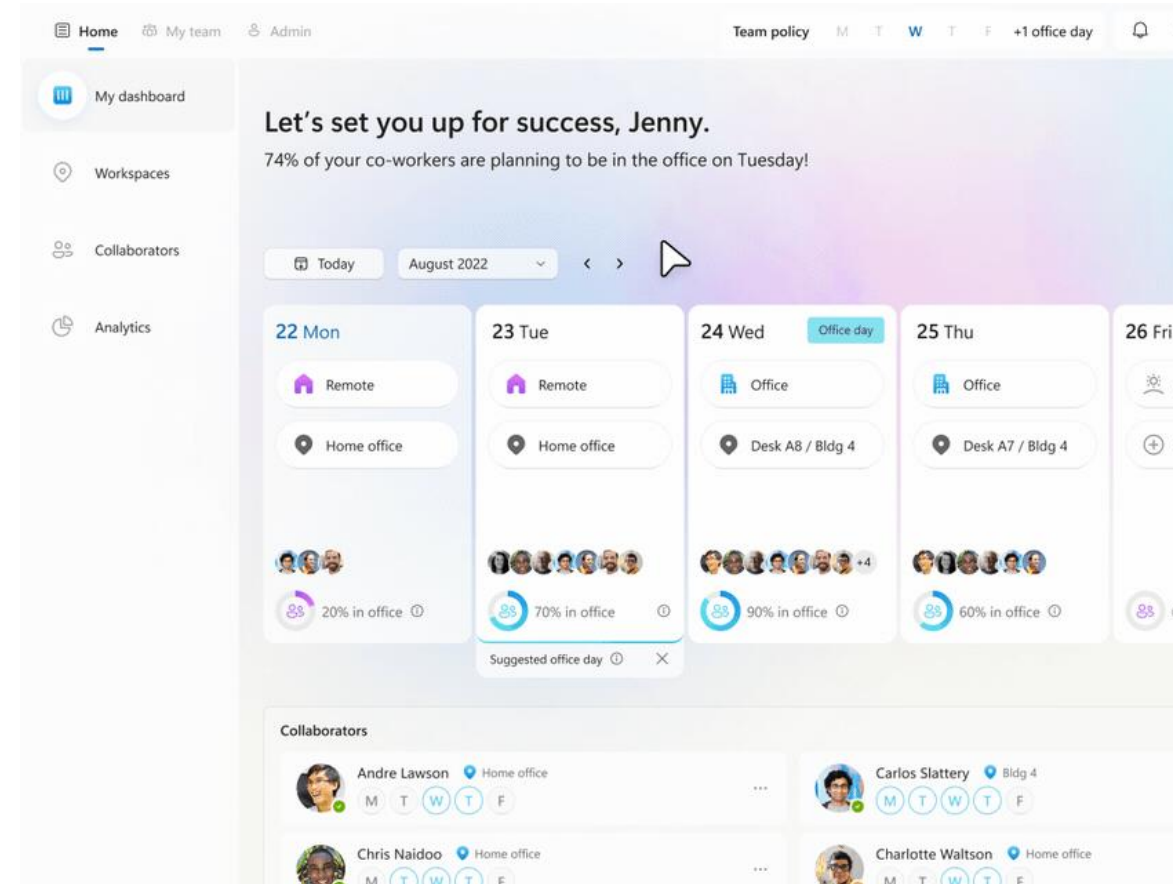
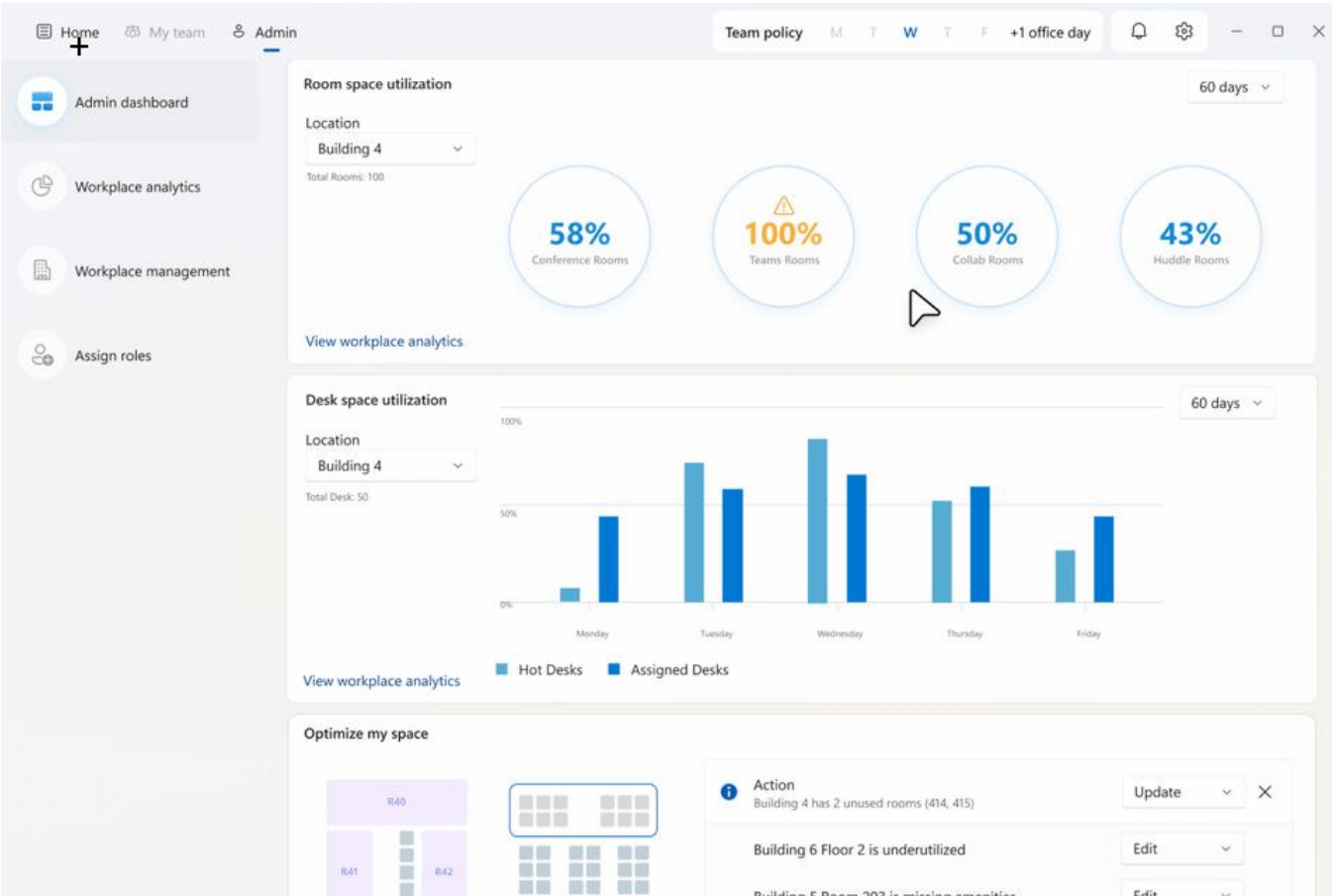
02 // Azure

03 // Microsoft 365

04 // Security

Allgemeine Ankündigungen

Microsoft Places



M365 Apps auf Windows Server 2022

End of Support für M365 Apps:

- Windows Server 2016 & 2019 → Oktober 2025
- Windows 10 → Oktober 2025
- Windows Server 2022 → **Oktober 2026**
- Windows 11 → to be defined

Oct 14 2022 12:49 PM - edited Oct 21 2022 06:34 AM

Windows Server 2022 adds support for Microsoft 365 Apps

Updating our support policy through October 2026

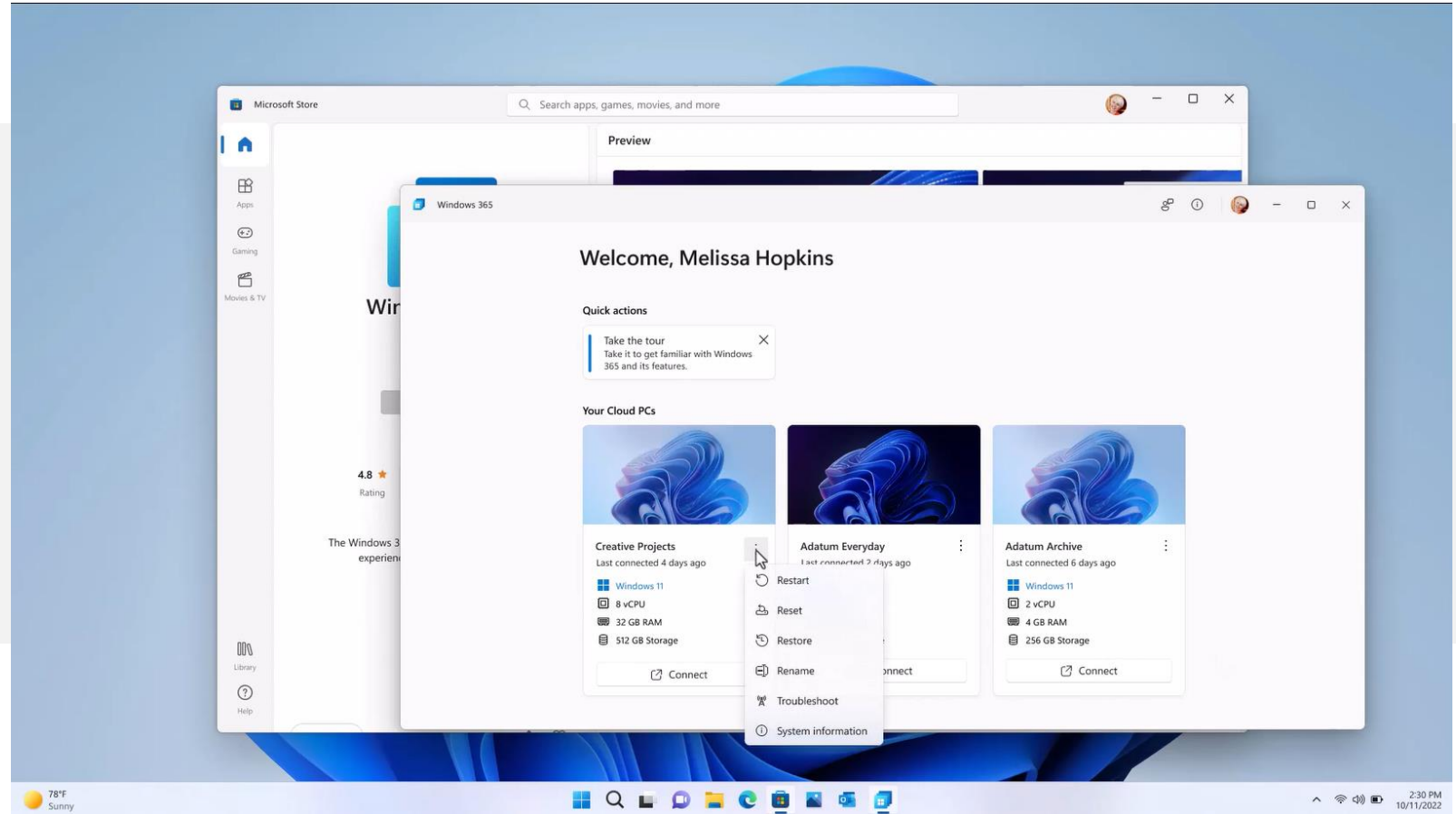
Based on feedback from customers, we are happy to share that we are updating our support policy for Microsoft 365 Apps on Windows Server 2022. Support for on-premises and Azure deployments will be available through October 2026. This covers the period in which Windows Server 2022 is in mainstream support.

Support for running Microsoft 365 Apps on Windows Server 2022 is currently in preview. If you want to begin testing on Windows Server 2022, we recommend that you use the most current, [supported version](#) of Microsoft 365 Apps available in Current Channel. We will provide information about which versions of Microsoft 365 Apps are supported on Windows Server 2022 at a later date.



Windows 365 News

- Neue Windows 365 App aus dem Store
- Cloud PC Quality Indicators
- Resize & Alerting
- Citrix HDX for Windows 365



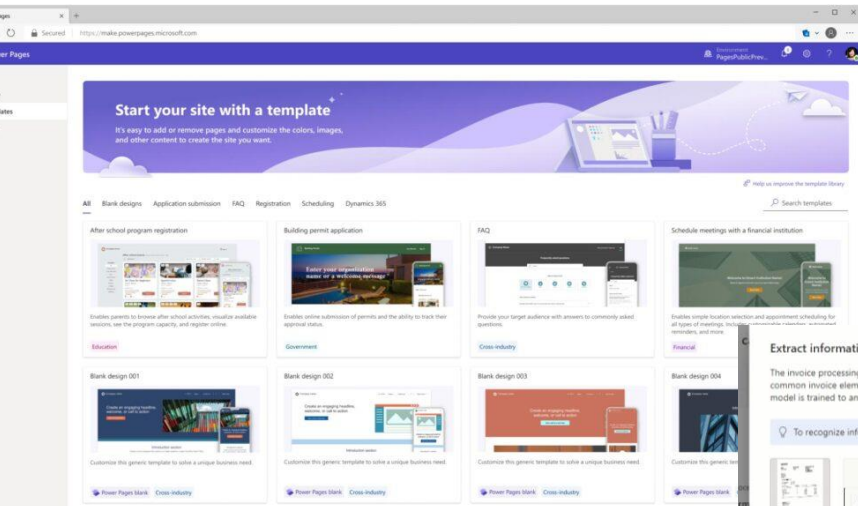
Microsoft Edge

The screenshot shows the Microsoft Edge browser interface. The address bar displays the URL `microsoft.sharepoint.com/sites/mark8projectteam/pljseh`. The browser tabs include 'Contoso Mark 8', 'Mark 8', 'Production Sched...', 'PR FAQ', 'Mark 8 Notebook', and 'Packaging Executio...'. The main content area is a SharePoint site for the 'Mark 8 Project Team'. The page title is 'Mark8 project tracking'. The dashboard is organized into three columns: 'To Do', 'Messaging & Brand', and 'Launch events'. Each column contains a list of tasks with labels, dates, and assignees. A large banner on the right side of the page reads 'CONTOSO MARK8 PRODUCT LAUNCH' and features a '72 days' countdown timer. Below the banner is a 'READ CHECK-IN REPORT' button. The left sidebar shows navigation options such as 'Team Calendar', 'Mark8 Teams channel', 'Mark 8 Planner board', 'Mark 8 OneNote', 'Documents', 'Areas of focus', 'Design guidelines', 'Subject matter experts', 'Operation analytics', 'Recycle bin', and 'Edit'.



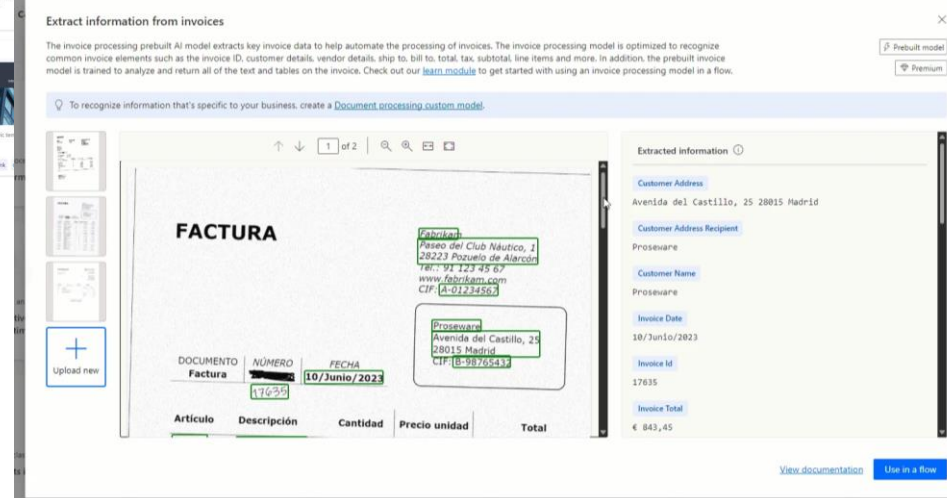
Power Platform

Power Pages ist GA



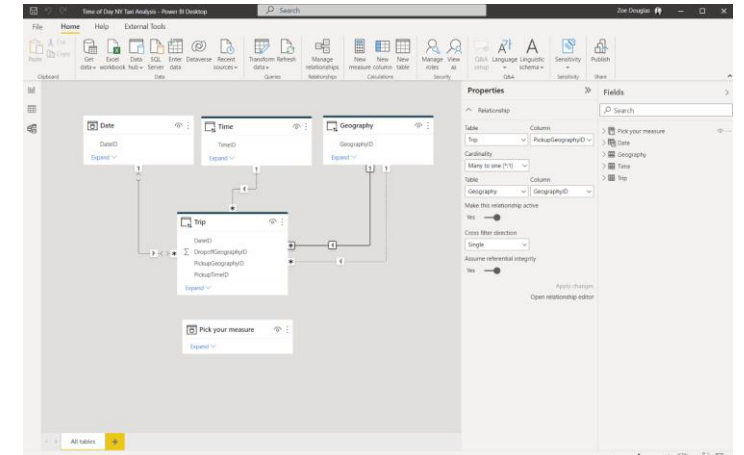
Power Platform News

- Power Apps Coauthoring in Preview
- AI Builder Updates



Power BI News

- Power BI save to OneDrive or SharePoint and directly share
- Cross-tenant dataset sharing





Microsoft Azure

Azure - Database

List of New Features with MySQL Flexible Server



Auto-scale IOPS up to 48K

Public Preview



Azure Active Directory (AAD) Authentication

Public Preview



Data encryption with Customer-Managed keys (CMK)

Public Preview



MySQL extension for Azure Data Studio (ADS)

Public Preview



In-region Read Replica for High Availability (HA) enabled servers

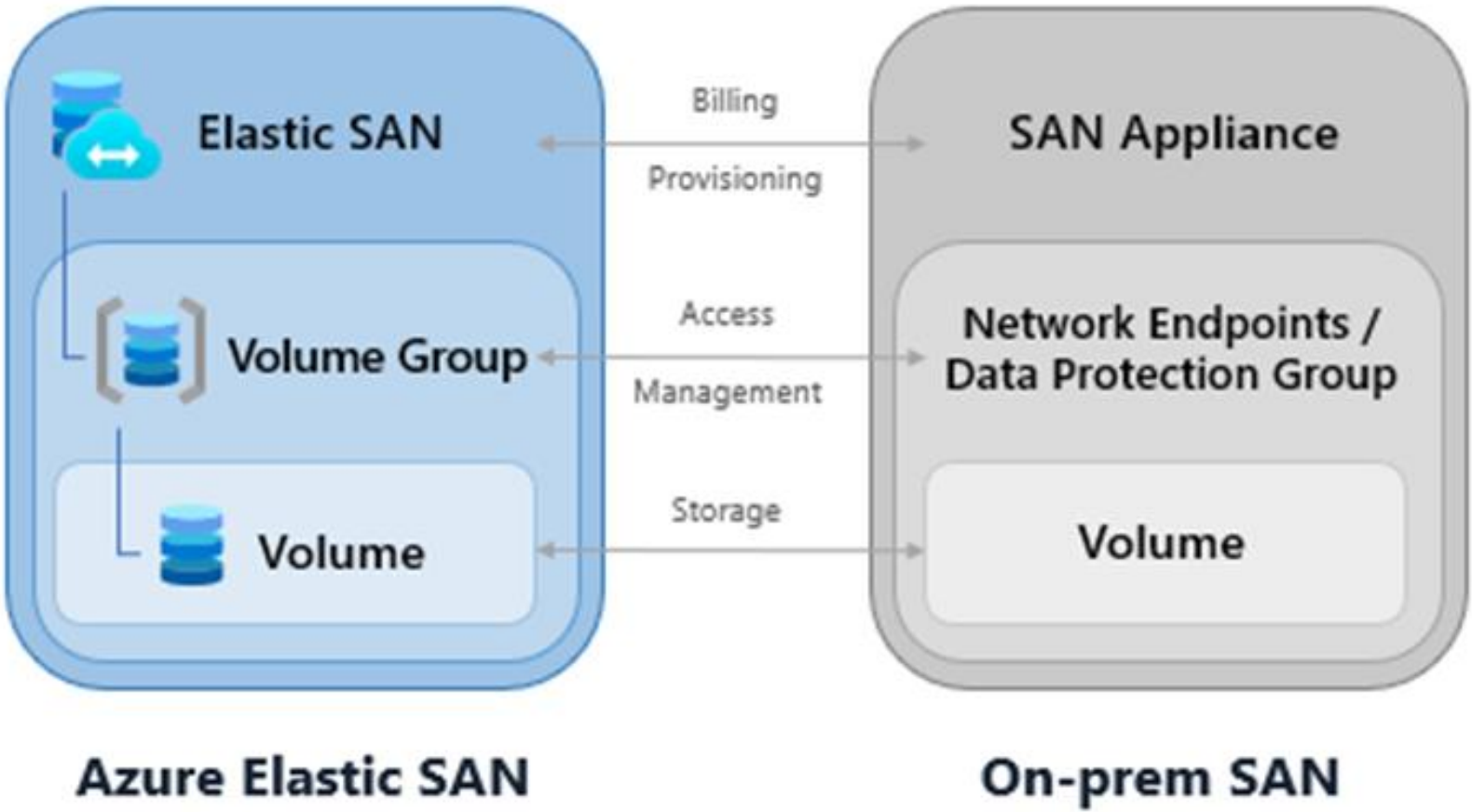
General Availability



In-place Major Version Upgrade from 5.7 to 8.0

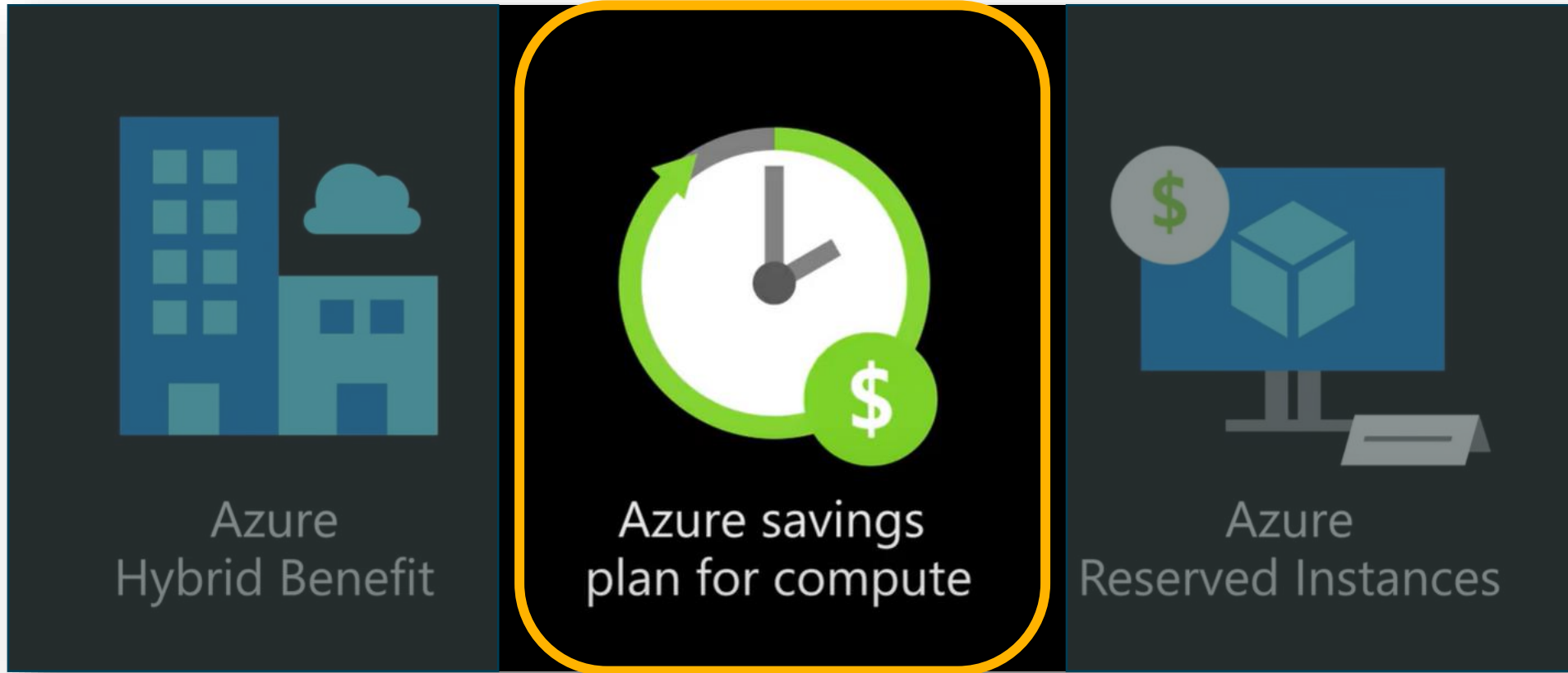
Public Preview

Azure - Infra



Azure - Infra continued

Azure savings plan for compute



Azure – Hybrid (aka Azure Arc)



Generally available: Azure Automanage for Azure Virtual Machines and Arc-enabled servers

Published date: October 12, 2022

Azure Automanage is now generally available for Azure Virtual Machines and Arc-enabled servers. Azure Automanage is a service that automates configuration of virtual machines (VMs) to best-practice Azure services, as well as continuous security and management operations across the entire lifecycle of VMs in Azure or hybrid environments enabled through Azure Arc. This allows you to save time, reduce risk, and improve workload uptime by automating day-to-day configuration and management tasks– all with point-and-click simplicity, at scale.

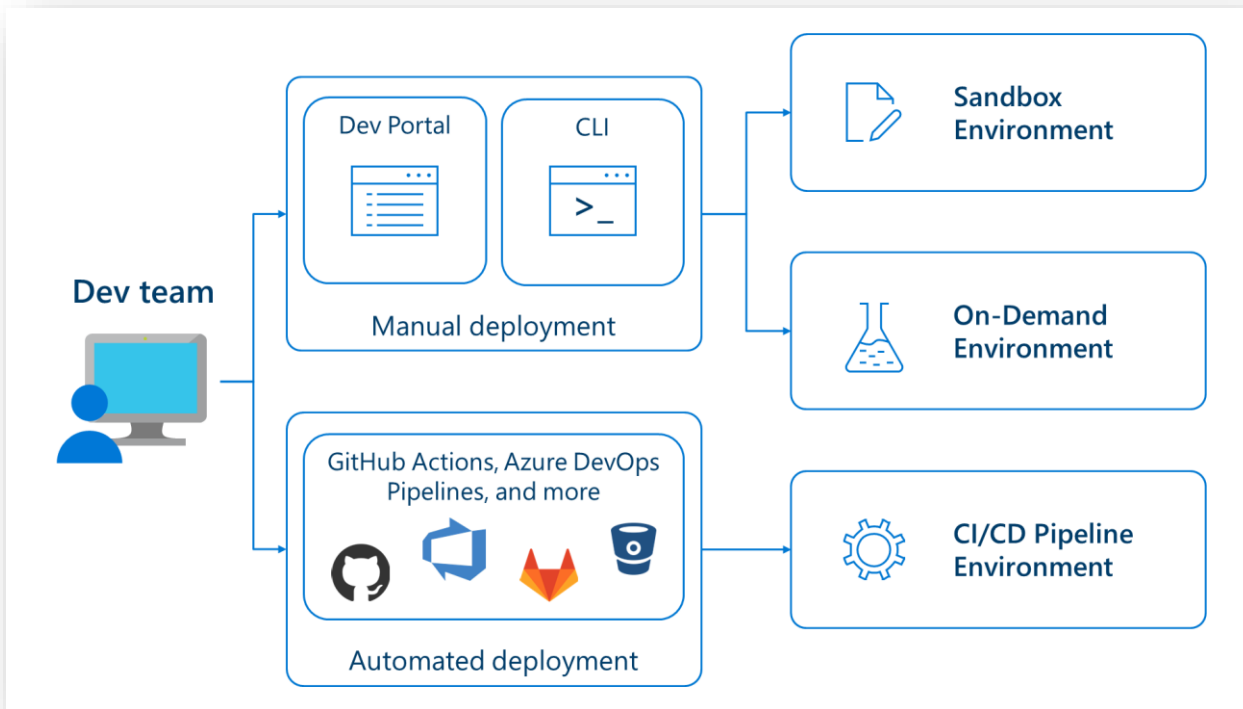
We have added new capabilities to further automate configuration and management of any virtual machine, including:

- Applying enhanced backup settings and different auditing modes for the compute server baselines.
- Specifying custom Log Analytics workspace and Azure tags to identify resources based on settings relevant to an organization.
- Support for Windows 10 virtual machines.
- Support for enabling Microsoft Antimalware.

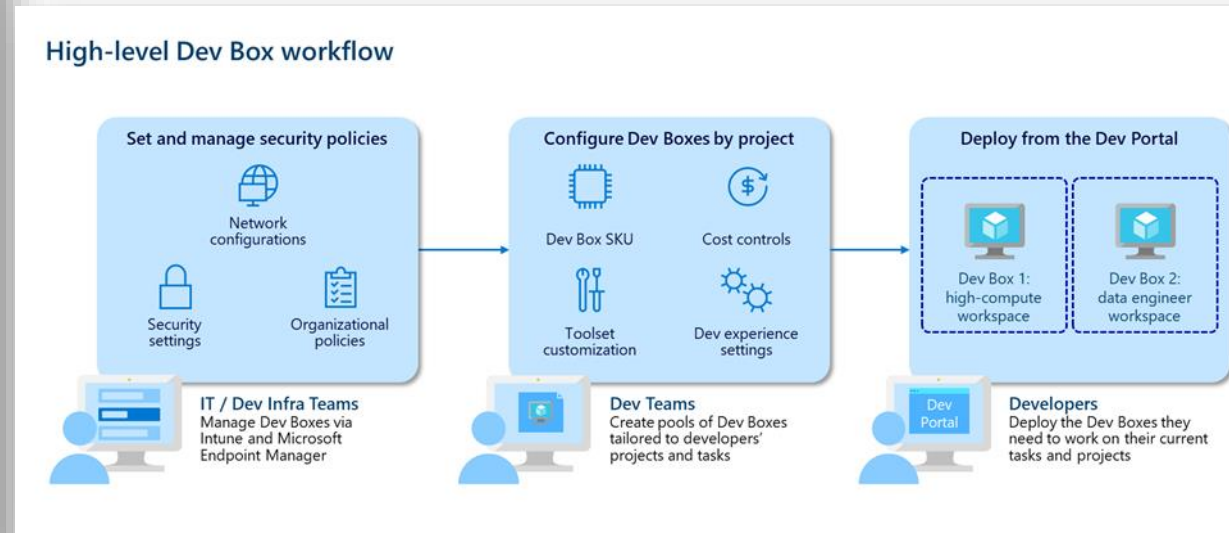


Azure - Dev

Azure Deployment Environments (preview)



Microsoft Dev Box (preview)

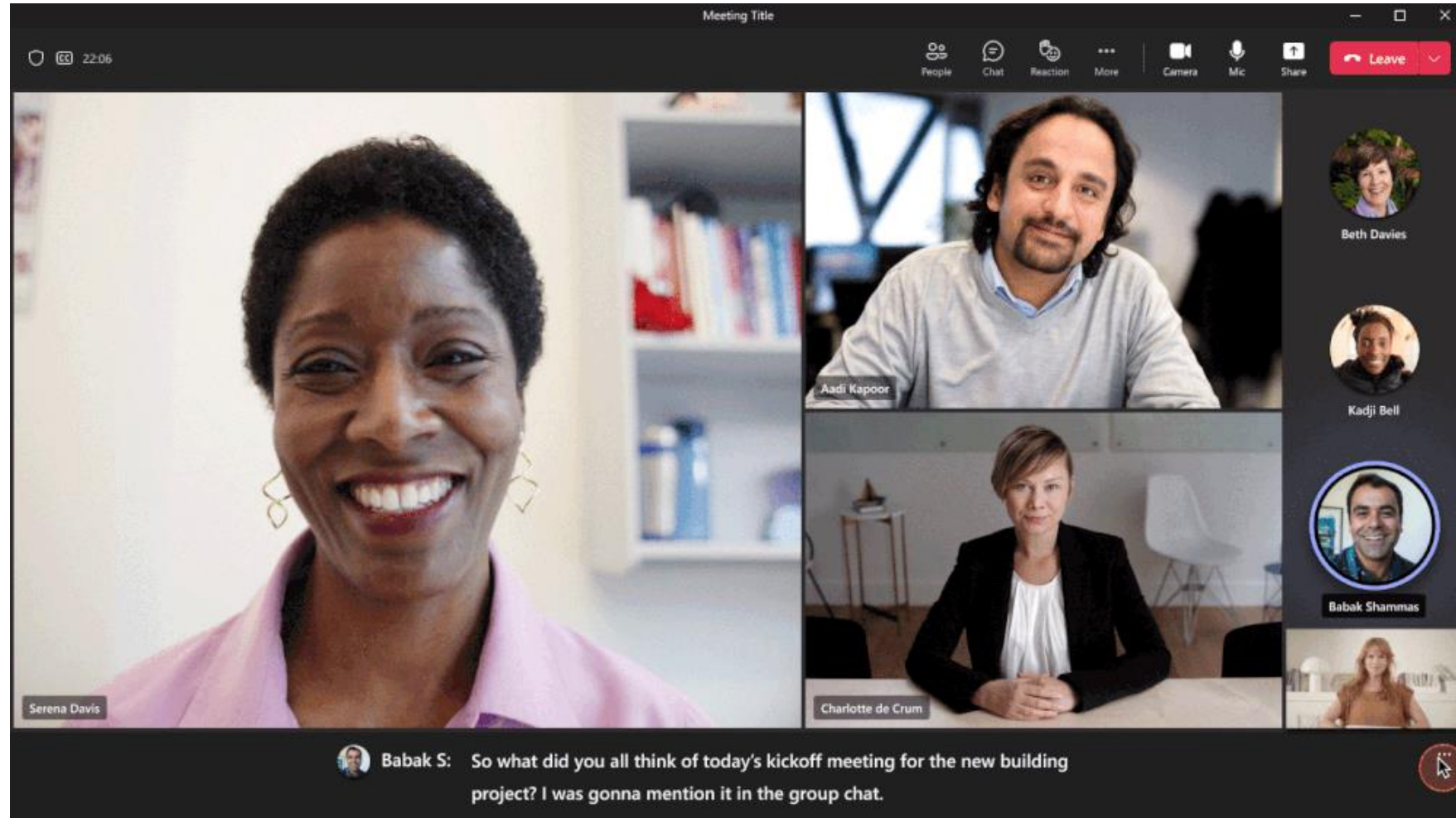




Microsoft 365

Introducing Microsoft Teams Premium

- Custom Meeting Branding & Organizational Backgrounds
- Watermarking, Controls who can record
- Intelligent Recap
- Advanced Webinars
- Live translation for Captions



Cisco & Microsoft

Gold Integrator

K-BUSINESSCOM AG is a Cisco Gold Integrator

Integrators build end-to-end solutions for our customers. They primarily transact in a resale motion but bring their own unique expertise to solve customer business problems



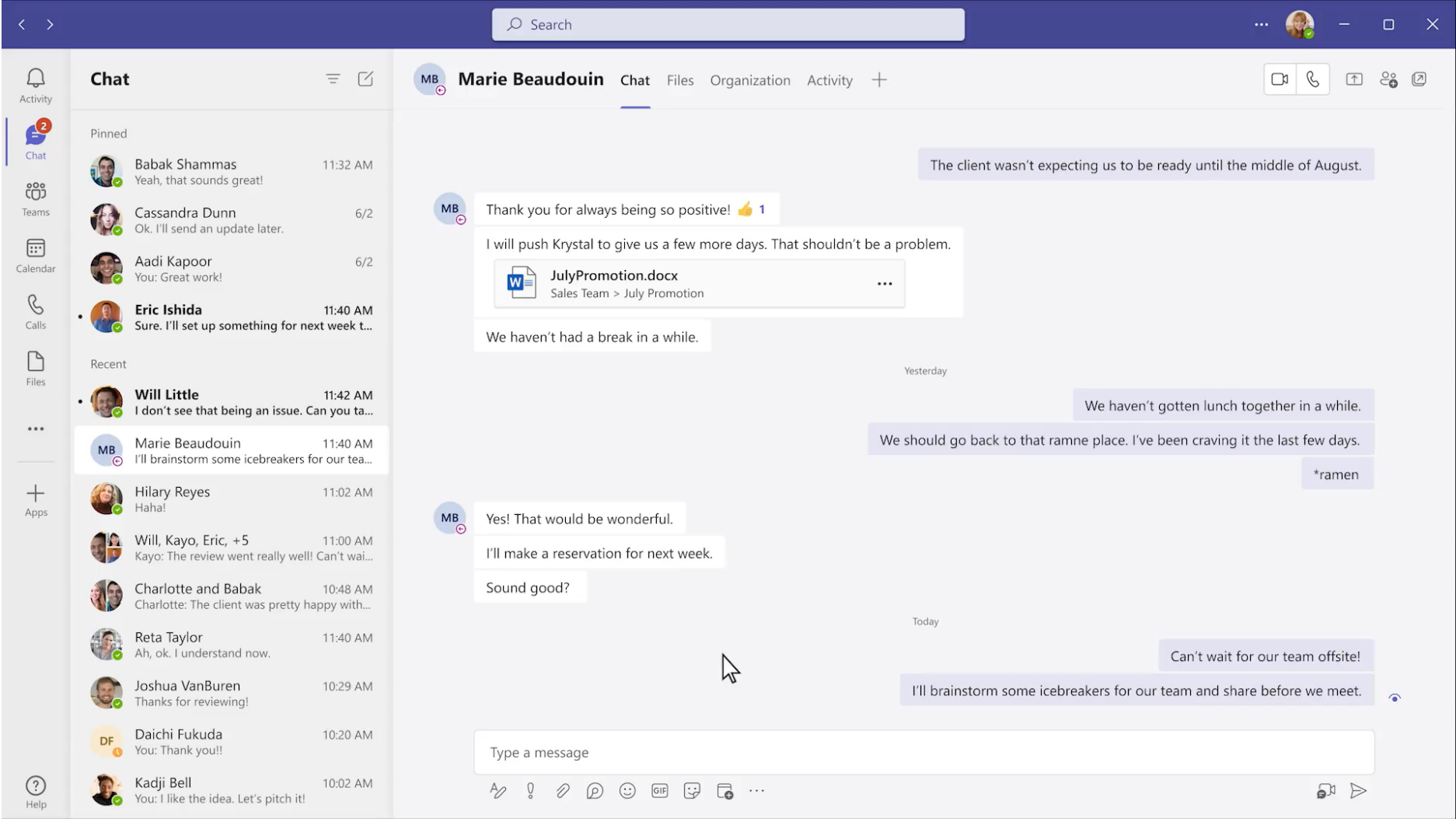
k-business.com

Specializations (17)

- Advanced Collaboration Architecture Specialization
- Advanced Data Center Architecture Specialization
- Master Security Specialization
- Master Networking Specialization
- Advanced SP Architecture Specialization
- Advanced Enterprise Networks Architecture Specialization
- Advanced Security Architecture Specialization
- Cisco Webex Contact Center Specialization
- Cisco IoT Specialization
- Collaboration SaaS Specialization
- Cisco Hyperflex Specialization
- Customer Experience Specialization
- DevNet Specialization
- IOT Advantage Specialization
- Cisco Umbrella for MSSPs Specialization
- Environmental Sustainability Specialization
- Webex Calling Partner



Teams Chat & Channel Features



Viva

✓ Teilweise enthalten ✓ Enthalten
+ [Alle erweitern](#)

Microsoft 365

Die Funktionen, die in dieser Spalte mit einem Häkchen gekennzeichnet sind, gehören zu den Microsoft 365- und Office 365-Plänen für Unternehmen.

[Microsoft 365-Pläne anzeigen >](#)

Sparen Sie 25 Prozent*

Microsoft Viva Suite

€10,13
€ 7,60 Benutzer/Monat
Preise zzgl. MwSt.
(Jahresabonnement mit automatischer Verlängerung)¹

Suite für die Mitarbeitererfahrung, mit der jeder Einzelne und ganze Teams von überall aus ihr Bestes geben können:

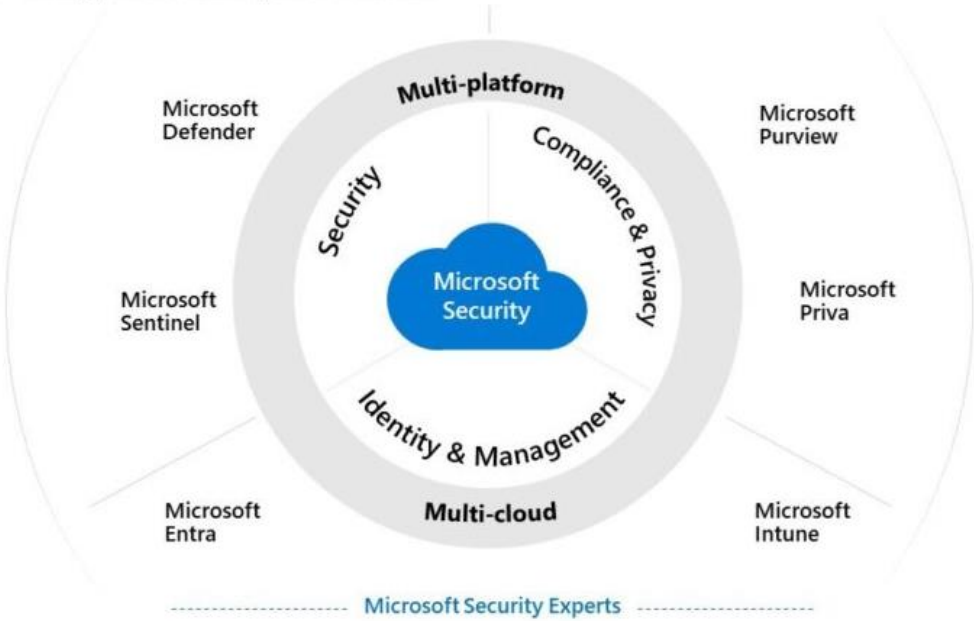
[Jetzt kaufen](#)

+ Microsoft Viva Connections	✓	✓
+ Microsoft Viva Engage	✓	✓
+ Microsoft Viva Learning	✓	✓
+ Microsoft Viva Insights	✓	✓
+ Microsoft Viva Topics	Erhältlich als Add-On	✓
+ Microsoft Viva Goals	Erhältlich als Add-On	✓



Microsoft Security Portfolio

Integrates 50+ categories into 6 product lines



Microsoft Defender for Cloud



Feature	Foundational CSPM capabilities	Defender Cloud Security Posture Management (CSPM)	Cloud availability
Continuous assessment of the security configuration of your cloud resources	✓	✓	Azure, AWS, GCP, on-premises
Security recommendations to fix misconfigurations and weaknesses	✓	✓	Azure, AWS, GCP, on-premises
Secure score	✓	✓	Azure, AWS, GCP, on-premises
Governance	-	✓	Azure, AWS, GCP, on-premises
Regulatory compliance	-	✓	Azure, AWS, GCP, on-premises
Cloud security explorer	-	✓	Azure, AWS
Attack path analysis	-	✓	Azure, AWS
Agentless scanning for machines	-	✓	Azure, AWS



Endpoint Management

➤ Voraussicht
März 2023

➤ Bundle aus

➤ Features a
erwerbbar
unbekannt

The expanding solutions in the Microsoft Intune product family



Microsof

Microso

Microsof

Microsof

Microsof

Microsof



Remote Help



Tunnel for Mobile App Management



Endpoint Privilege Management



Advanced endpoint analytics



More to come...



Entra News

Microsoft Entra

Azure Active Directory

Microsoft Entra Permissions Management

Microsoft Entra Verified ID

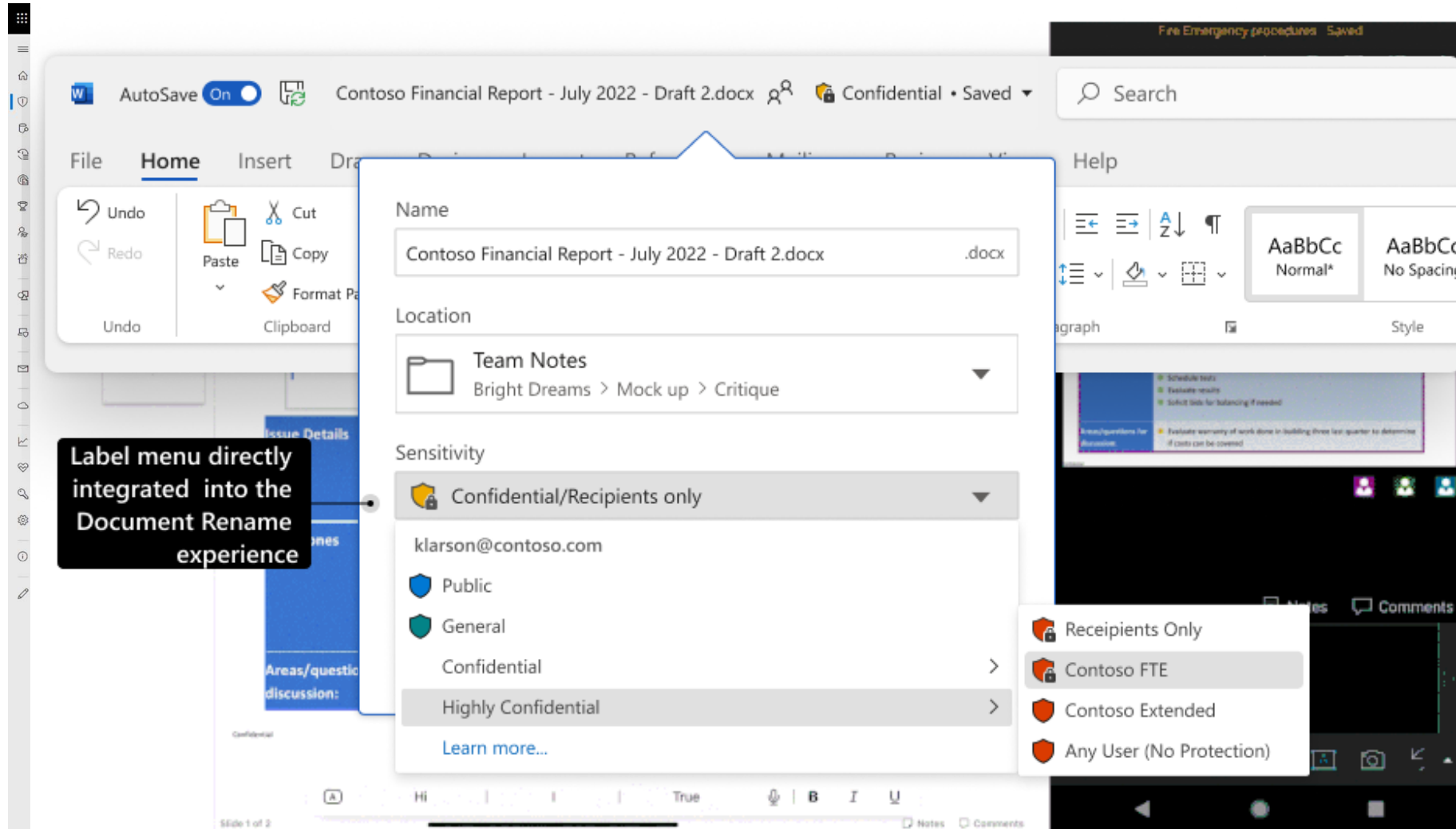
Microsoft Entra Identity Governance

Microsoft Entra Workload Identities

- Certificate Based Auth – GA
- Conditional Access authentication strength – Preview
- Lifecycle workflows – Preview
- Provisioning to on-premises – GA
- Provisioning API für z.B. CSV Import - Preview



Security – was sich sonst noch so getan hat



CDC Module

Network Security Monitoring (NSM)

Netzwerkverkehr aufzeichnen
automatisierte und manuelle Analyse
Anomalieerkennung
Netzwerkforensik

Log Analyse (LOG)

Log Aggregation und Auswertung
Statistische Analysen
Daten Korrelierung

Threat Intelligence (TI)

Threat Landscape
Threat Actor & Campaign Tracking
Brand & Credential Monitoring

Endpoint Detection & Response (EDR)

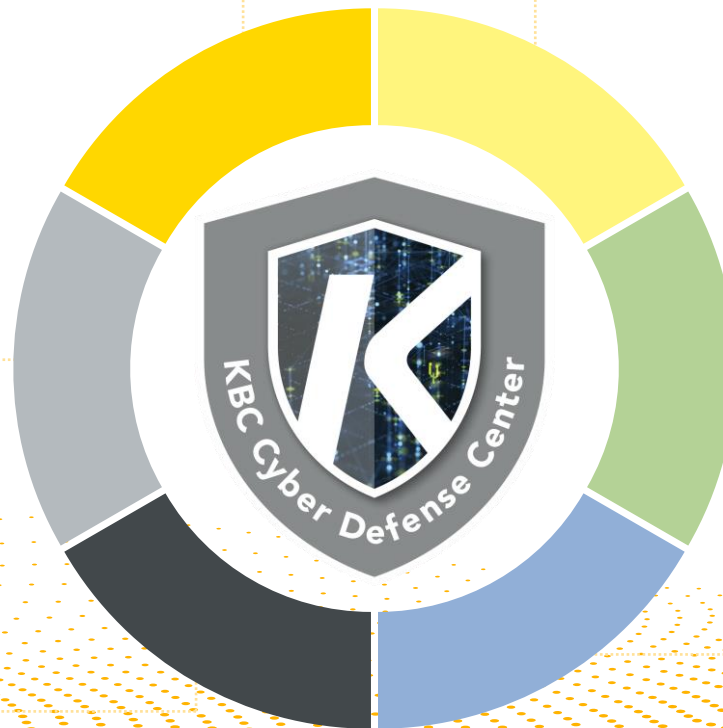
Endpoint Visibility
Live Remote Analyse
Remote Datensammlung
Endpoint Isolierung

Vulnerability Management (VULN)

Asset Discovery
Reporting von Schwachstellen
Proaktive Nachverfolgung
Anreicherung durch Threat Intelligence

Operational Technology Monitoring (OTM)

Spezialisierung auf OT Geräte und Protokolle
kontinuierliche Überwachung
Übersicht über Assets und Kommunikationsflüsse
Erkennung von Angriffen und Schwachstellen



KBC - Services




Oder anders gesagt:
Wir finden immer was!

Details finden Sie auf unserer [Homepage](#)

Das Microsoft 365 Cloud Review:

Teilnehmer:




Eine von Ihnen ausgewählte Fachkraft.

Audit	Ergebnis	Optimierung
<ul style="list-style-type: none">// Überprüfung der derzeitigen Einstellungen für folgende Themen:<ul style="list-style-type: none">➔ Microsoft 365 Allgemein➔ Azure Active Directory➔ Exchange Online➔ SharePoint Online➔ Microsoft Teams	<ul style="list-style-type: none">// Aufzeigen von Sicherheitsrisiken// Audit Report// Review und Bewertung// Definition von Lösungsansätzen// Planung der nächsten Schritte	<ul style="list-style-type: none">// Aufzeigen von Sicherheitsrisiken// Umsetzung der Empfehlungen// Implementieren der K-Businesscom Best Practices// Know How Transfer// Nachhaltige Microsoft 365 Cloud Strategie
		

Das Microsoft Azure Cloud Review:

Teilnehmer:

Eine von Ihnen ausgewählte Fachkraft.

Audit	Ergebnis	Optimierung
<ul style="list-style-type: none">// Überprüfung der derzeitigen Einstellungen für folgende Themen:<ul style="list-style-type: none">➔ Azure IaaS➔ Azure Naming Conventions➔ Cost Management➔ Governance➔ uvm.	<ul style="list-style-type: none">// Aufzeigen von Sicherheitsrisiken// Review und Bewertung// Definition von Lösungsansätzen// Planung der nächsten Schritte	<ul style="list-style-type: none">// Umsetzung der Empfehlungen// Implementieren der K-Businesscom Best Practices// Know How Transfer
		



Q & A



Sie brauchen mehr Infos?

Sie haben dazu noch Fragen?



Michael Obernberger

Position: Head of IT Application Solutions

Email: michael.obernberger@k-business.com