

Webinar: Azure Readiness - Microsoft Ignite 2021 Update, 2.12.2021.



Herzlich willkommen.



Lütfi Civan

Teamleiter Microsoft Team

Bechtle Schweiz AG

Agenda

1. Microsoft Ignite 2021
2. Neuerungen und Trends von Microsoft
3. Demo – Azure Migrate
4. Demo – Azure Arc
5. Fazit: Welche Chancen ergeben sich für Ihr Business?
6. Fragen & Antworten

Microsoft Ignite 2021

- Jährliche Konferenz von Microsoft wo die neuesten Innovationen vorgestellt werden
- Die Sessions können live mitverfolgt oder im Nachgang angeschaut werden unter <https://myignite.microsoft.com/>
- Die Neuigkeiten sind zusammengefasst im Microsoft Ignite Book of News <https://news.microsoft.com/ignite-november-2021-book-of-news/>



Neuerungen und Trends von Microsoft

- Microsoft Loop
- Microsoft Context IQ
- Microsoft Viva
- Microsoft Teams Updates
- Microsoft Azure Migrate
- Microsoft Azure Arc



New

Microsoft Loop

Microsoft ~~Fluid Framework~~ Loop



BECHTLE

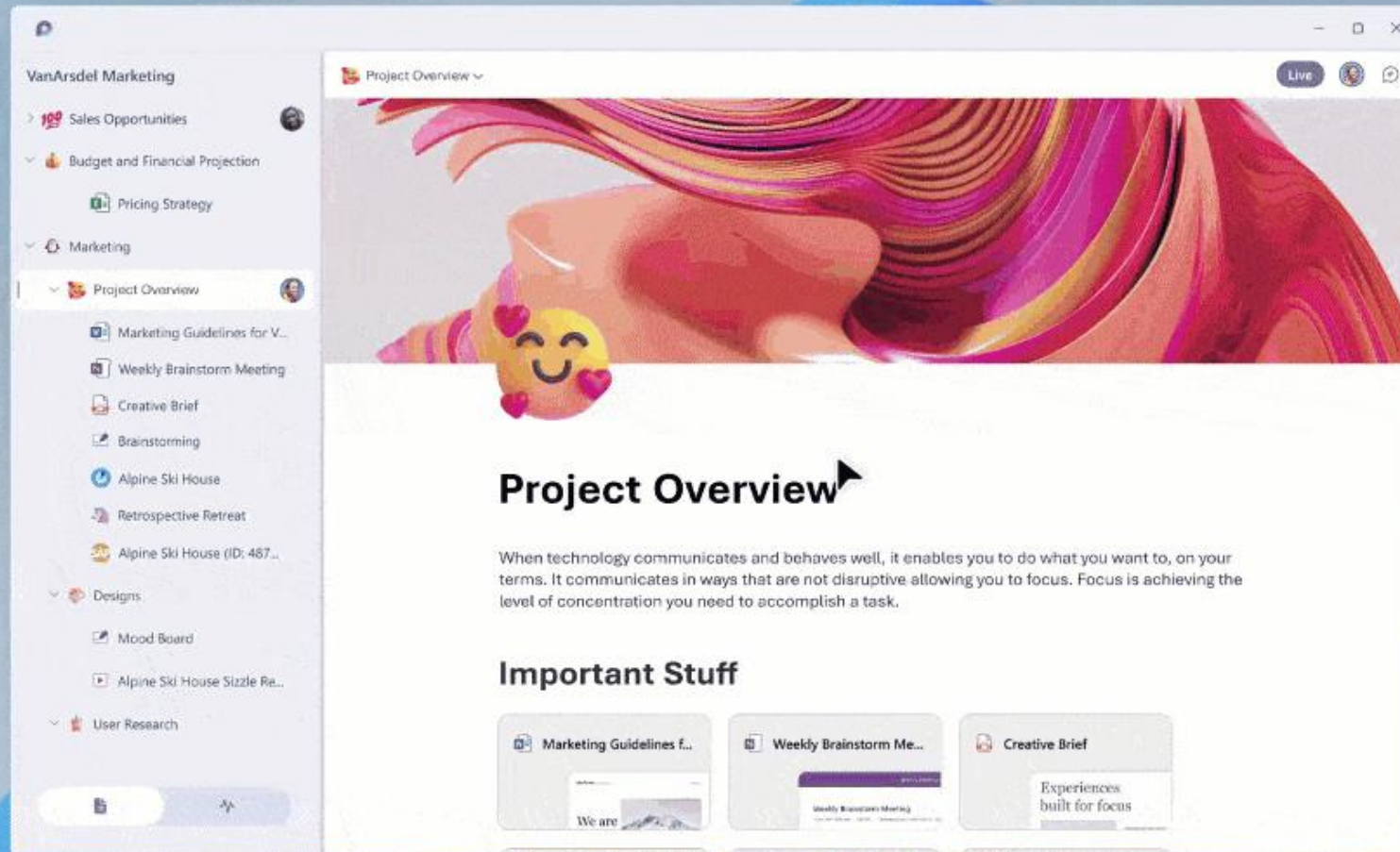
Microsoft Loop meets you where you are

Workspaces

Pages

Components

Microsoft Loop - Workspaces



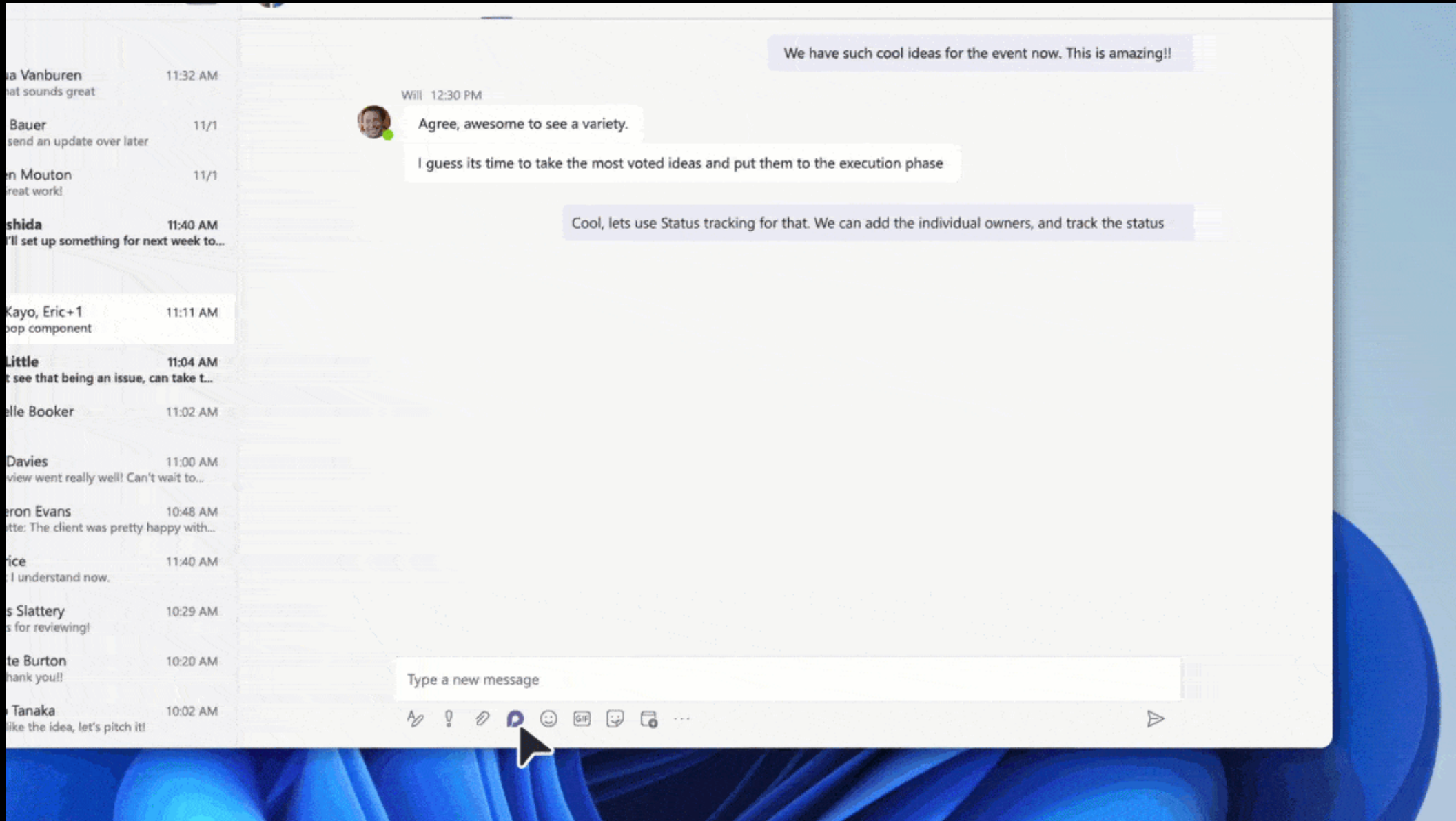
Marketing Ideas

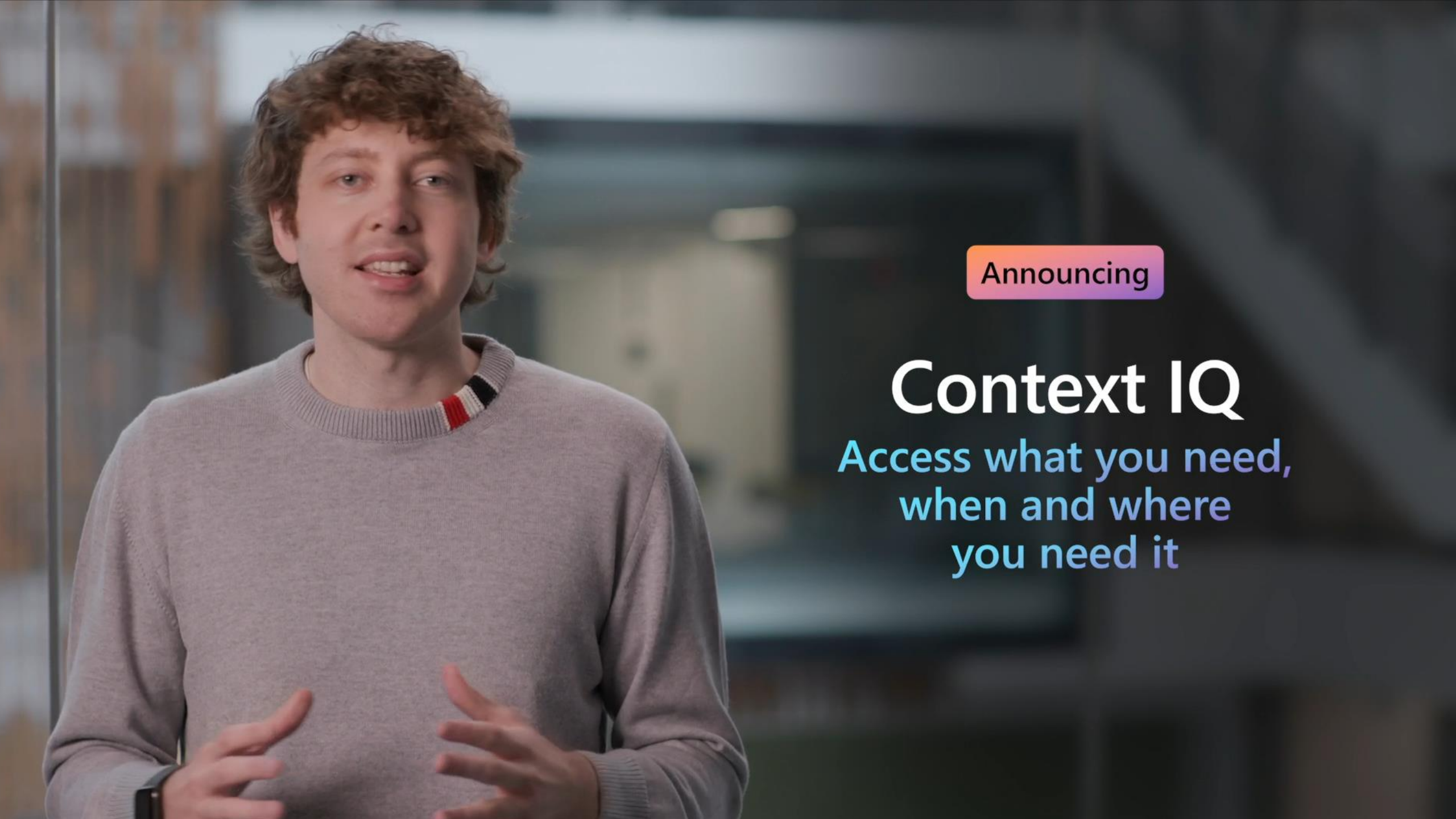
1. Why Storytelling Matters. Storytelling brings our brand to life in powerful ways. Storytelling connects our hearts by revealing something about people, brands, products, and companies. | Henry
2. Creative Principles. Our brand is crafted with care. Consistent expression unifies our experiences all around the world. It helps people recognize the VanArsdel brand and our family of connected brands. | AK
3. Collective Experiences. We aspire to be a brand that is authentic, inspiring, and relevant. We want to earn people's love, creating fans that will advocate on our behalf. And you play an important part in doing that. | EA Serena
4. Personality. Our personality guides our behavior and creates the foundation for how we express ourselves. Understanding how we are - approachable, empathetic, determined, real, and passionate - influences how our brand is perceived. | LB

You

Kian

Microsoft Loop - Components



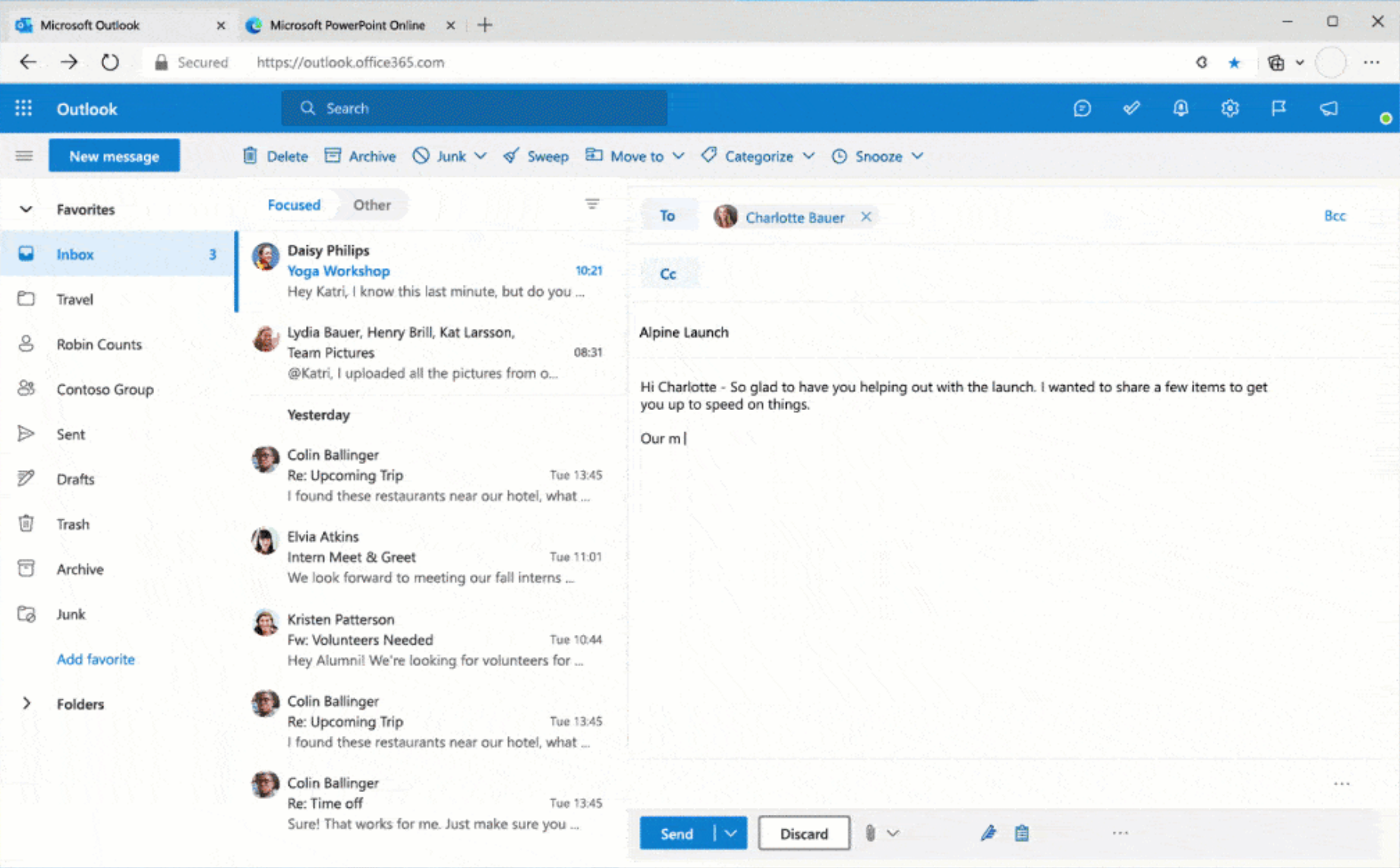


Announcing

Context IQ

Access what you need,
when and where
you need it

Microsoft Context IQ



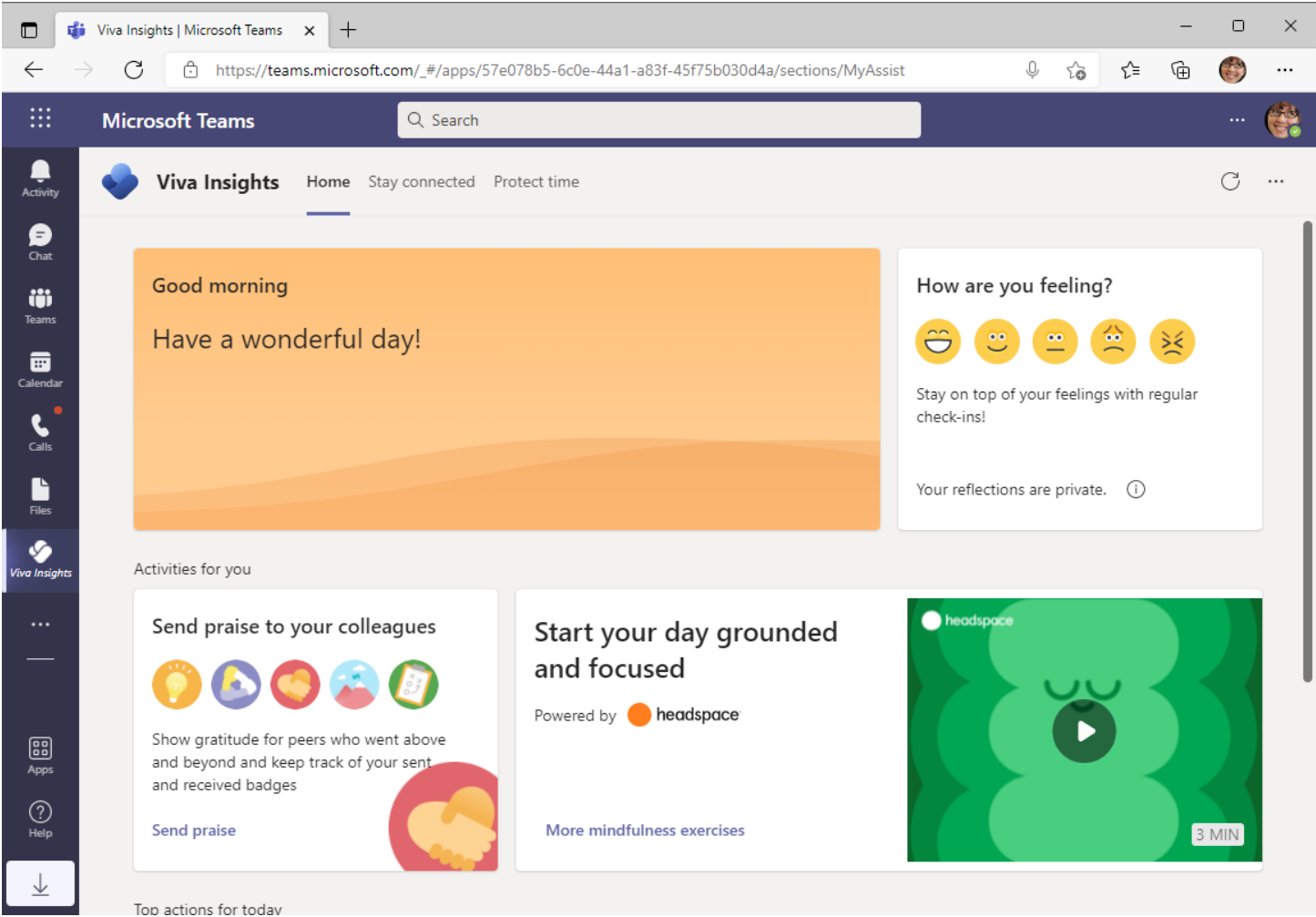
Microsoft Viva



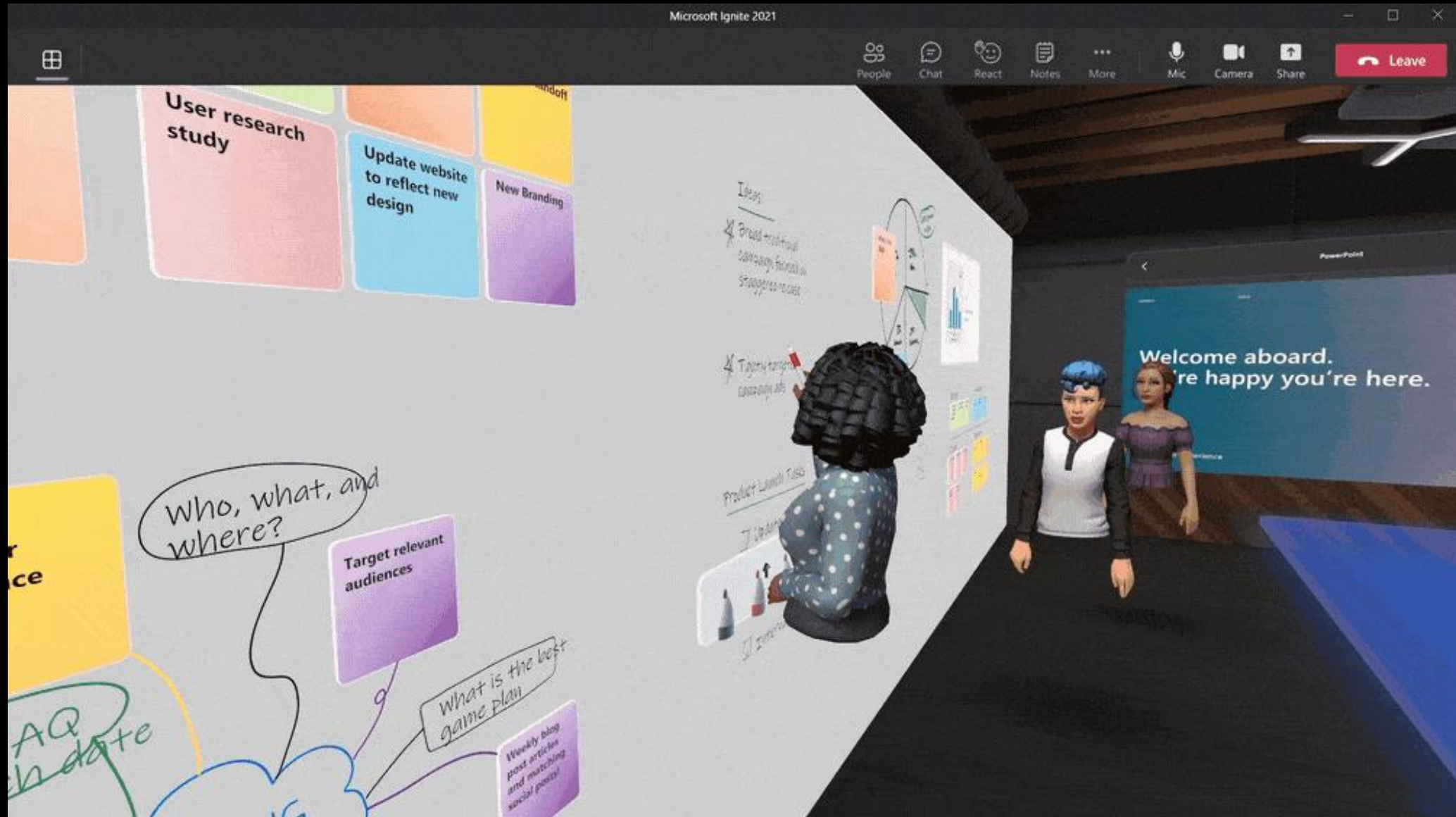
Microsoft Viva

- 
Viva Connections
 Culture and communications
- 
Viva Insights
 Productivity and wellbeing
- 
Viva Learning
 Skilling and growth
- 
Viva Topics
 Knowledge and expertise

Demo Microsoft Viva



Mesh for Microsoft Teams



Mesh for Microsoft Teams

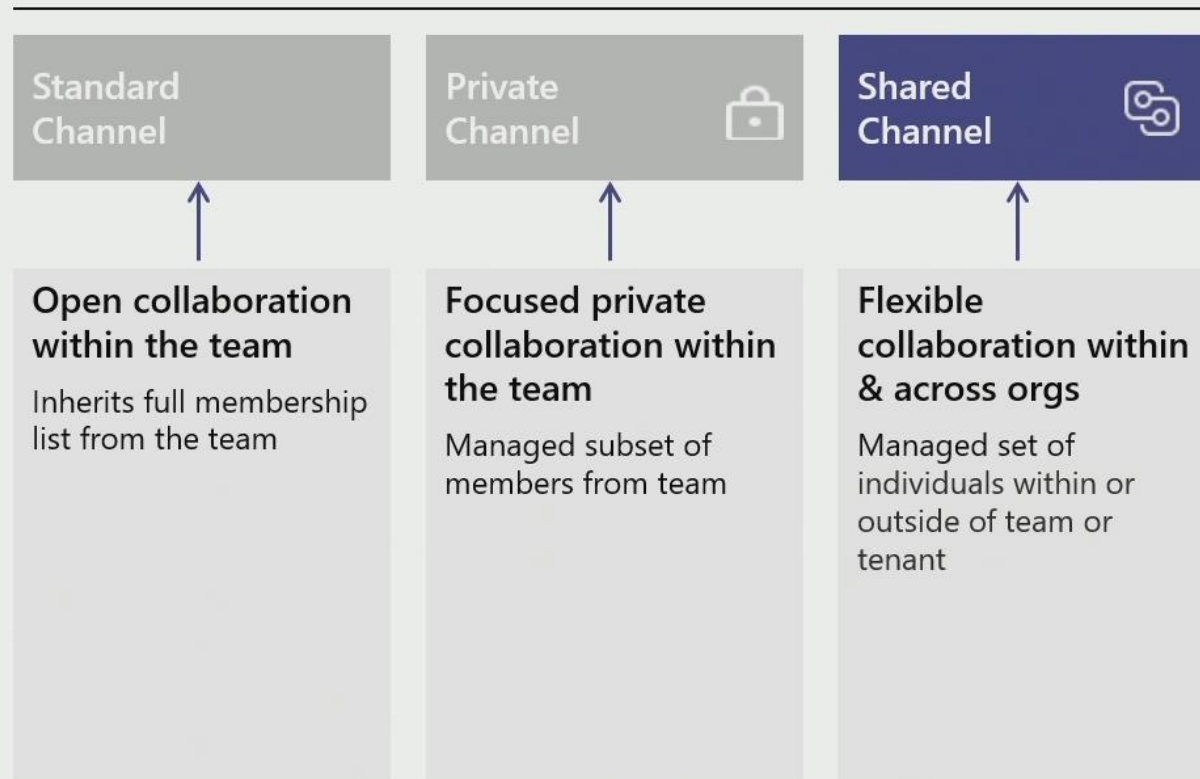
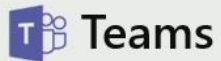


New updates to the Teams meeting experience

Hide your own video

Channels

Collaborative spaces around a topic or collective purpose



Collaborate seamlessly across team & org boundaries

- ✓ No tenant switching
- ✓ Avoid over sharing
- ✓ Address team proliferation
- ✓ Automatic member management
- ✓ Scale easily

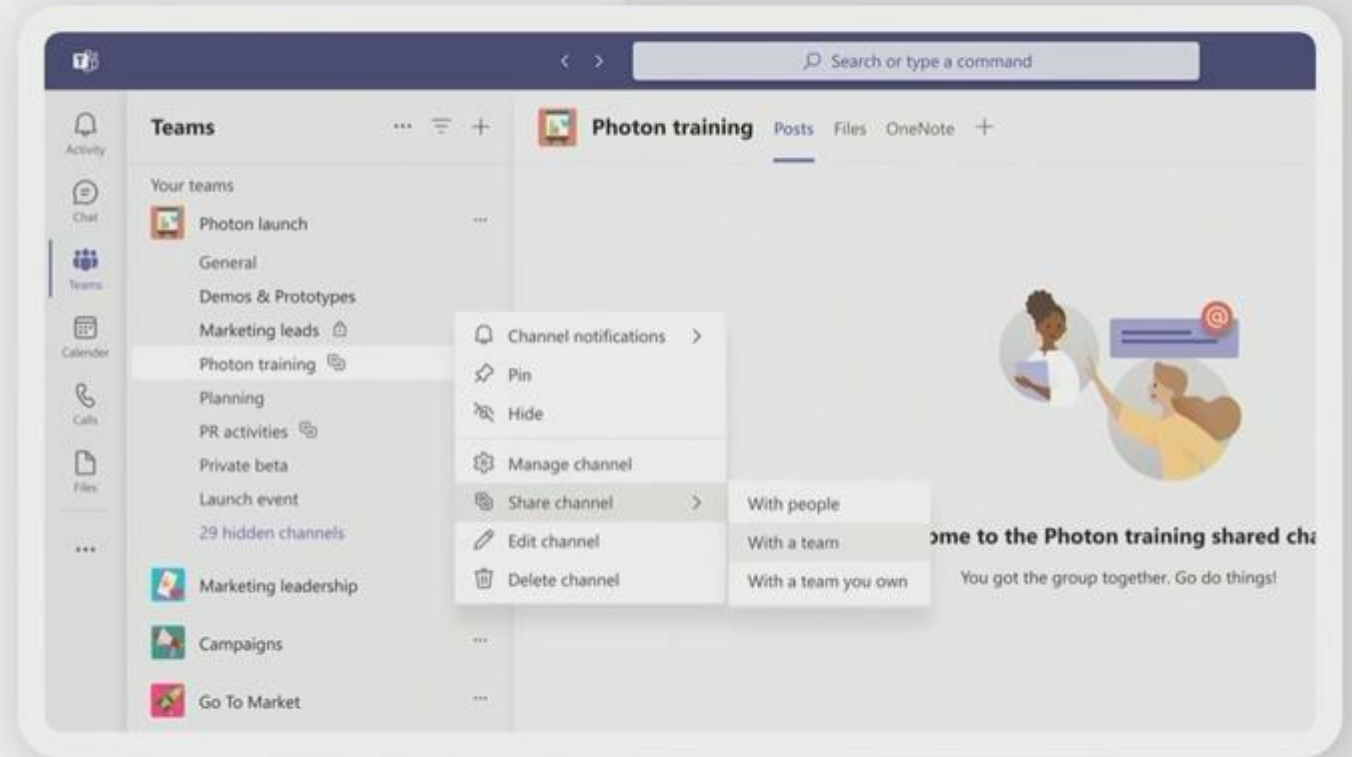
Work with people outside of team or tenant

1. Share with people

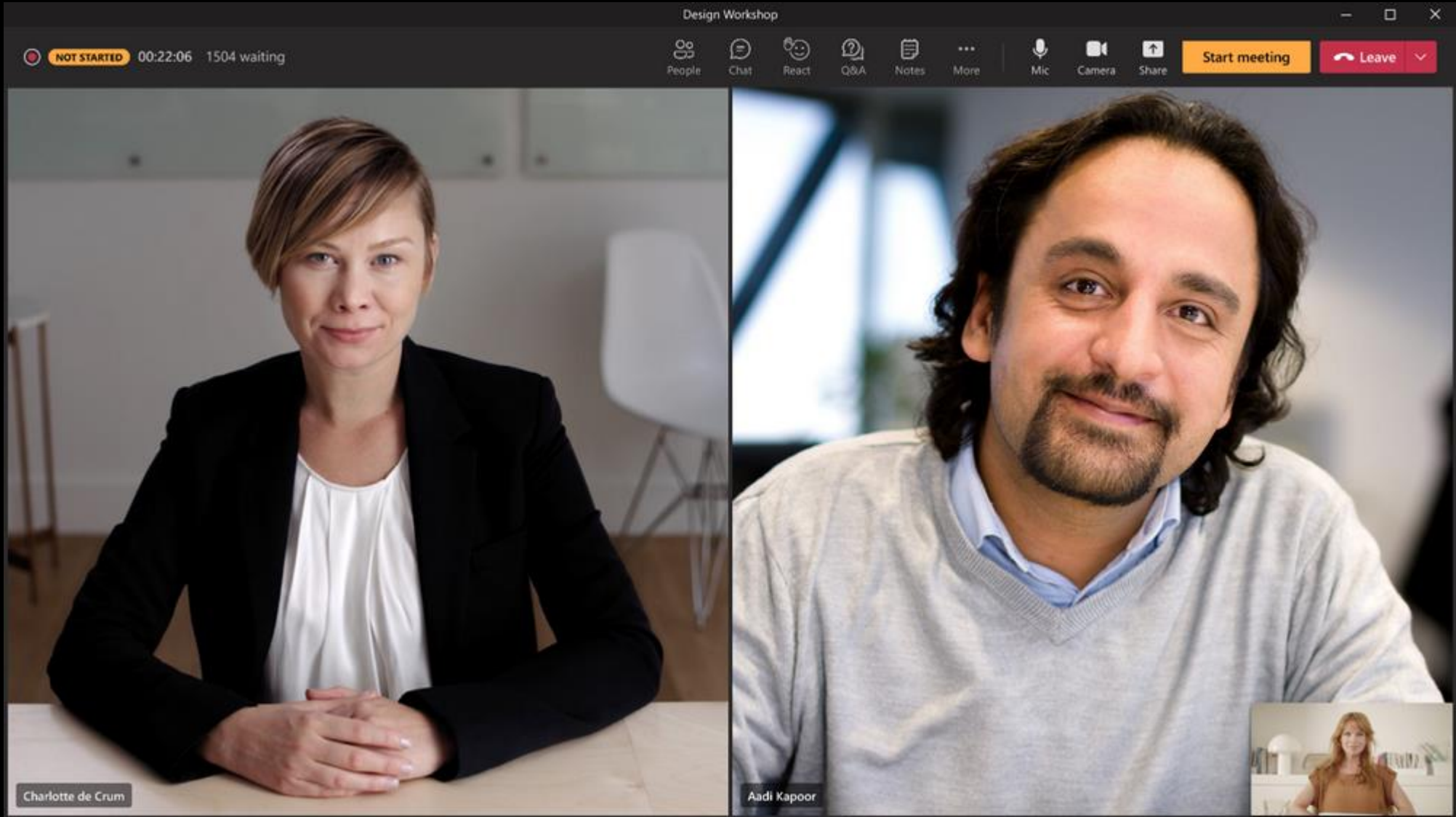
1. In-tenant members
2. External Azure AD tenant members

2. Share with team

1. In-tenant teams
2. External Azure AD tenant teams



Virtual Green Room for Moderators



Demo – Azure Migrate

Azure Migrate | Servers, databases and web apps

Search resources, services, and docs (G+/)

Home > Azure Migrate

Get started
Explore more

Migration goals

- Servers, databases and web apps
- Databases (only)
- VDI
- Web apps
- Data Box

Manage

- Discovered items
- Properties

Support + troubleshooting

- Diagnose and solve problems
- New support request

Last refreshed at: 12/1/2021, 6:51:38 PM (Click on "Refresh" to update the page)

Project (change): azuremigrate01

Assessment tools

Discover Dependency analysis Assess Overview

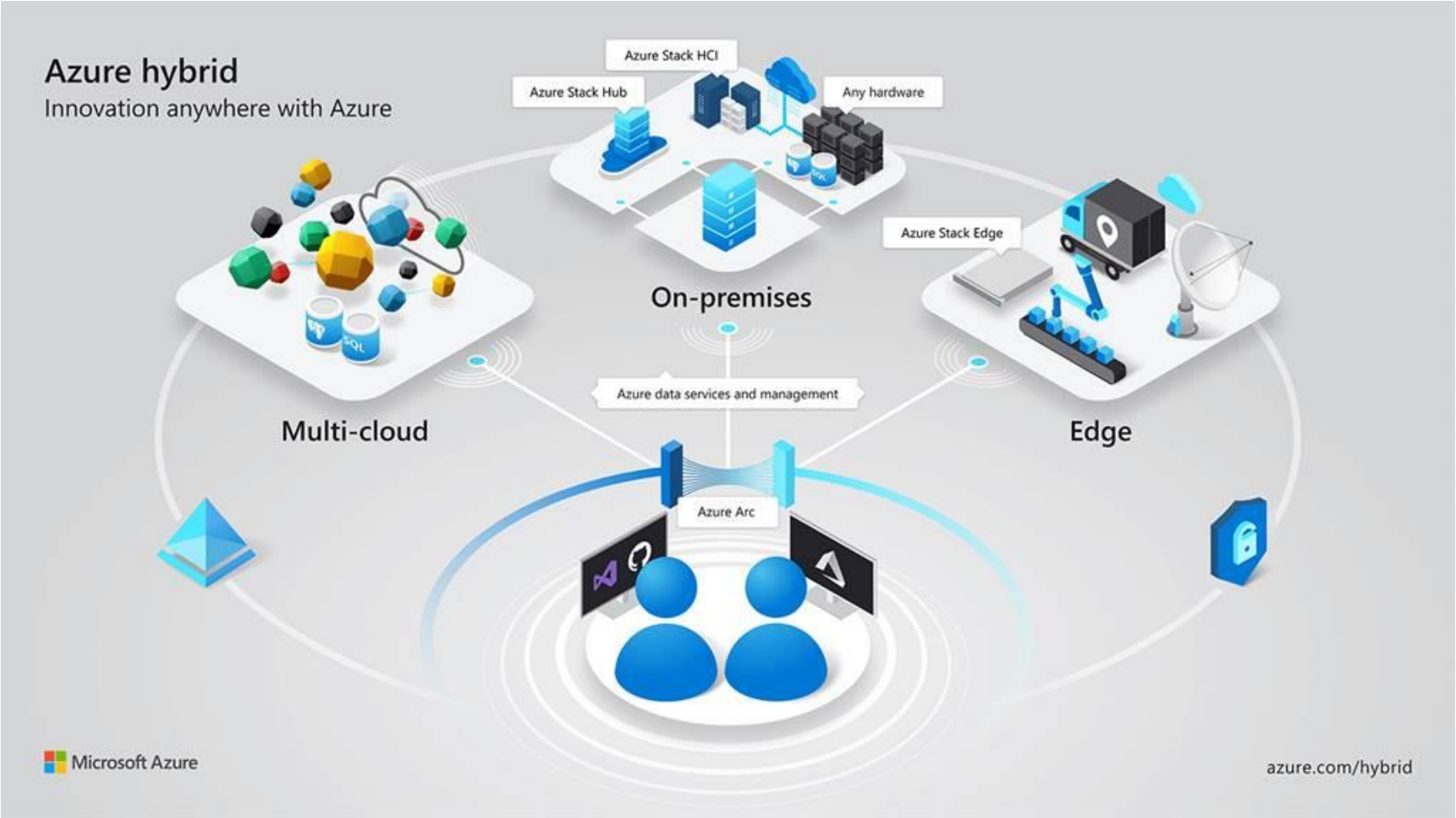
Discovered servers	OS distribution	Groups	Notifications
10	Windows 7	1	0
	Linux 2		
	Unknown 1		
Servers running SQL Server 0		Assessments	Appliances
		Total 1	1
Servers running IIS 0	Dependency analysis progress	Azure VM 1	
	0 Servers 10 total	Azure SQL 0	
		Azure App Service (Preview) 0	
		Azure VMware Solution (AVS) 0	

Next step: Refine your application grouping with dependency analysis or start migrating your servers.

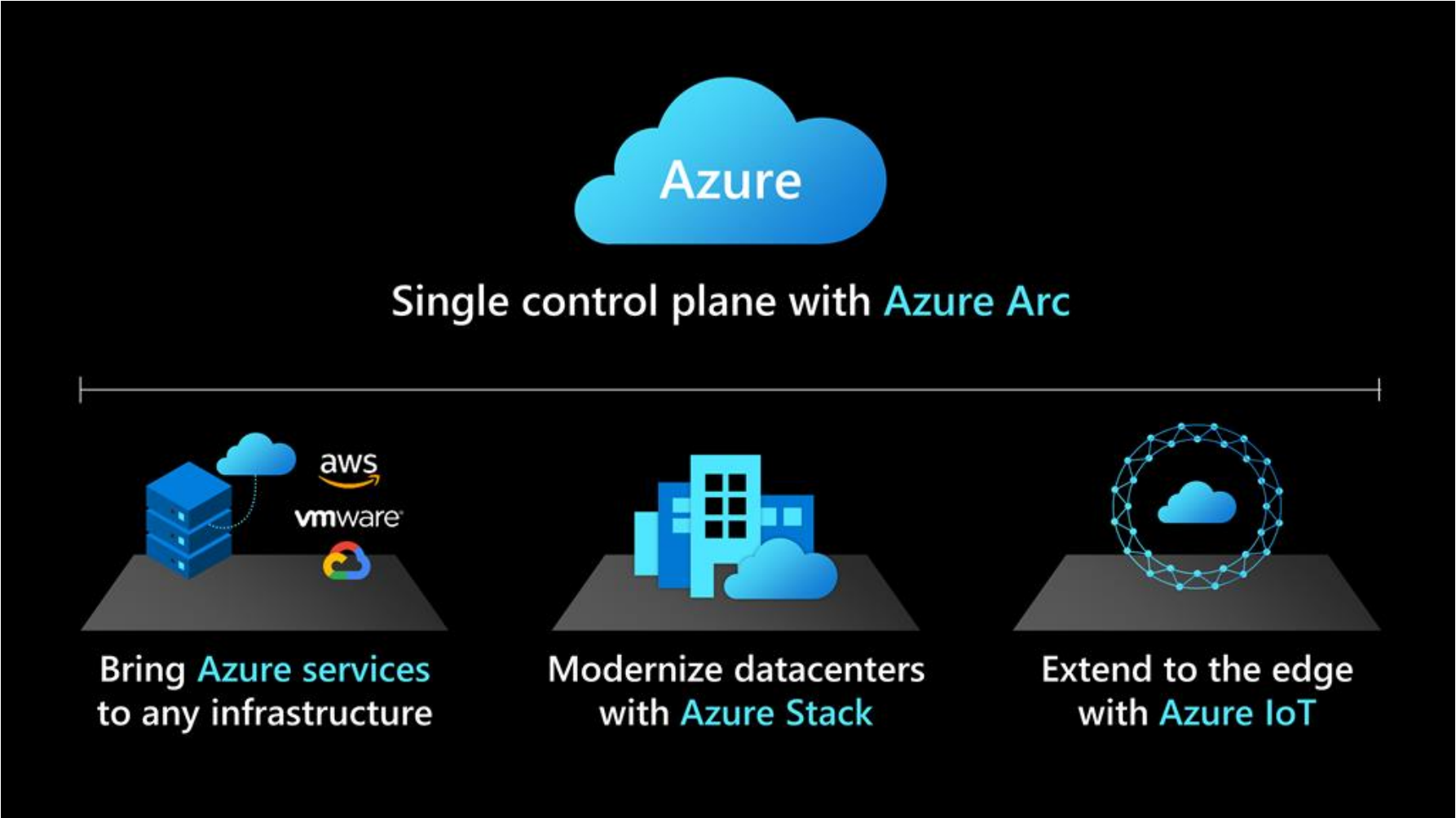
Add more assessment tools? [Click here.](#)

Migration tools

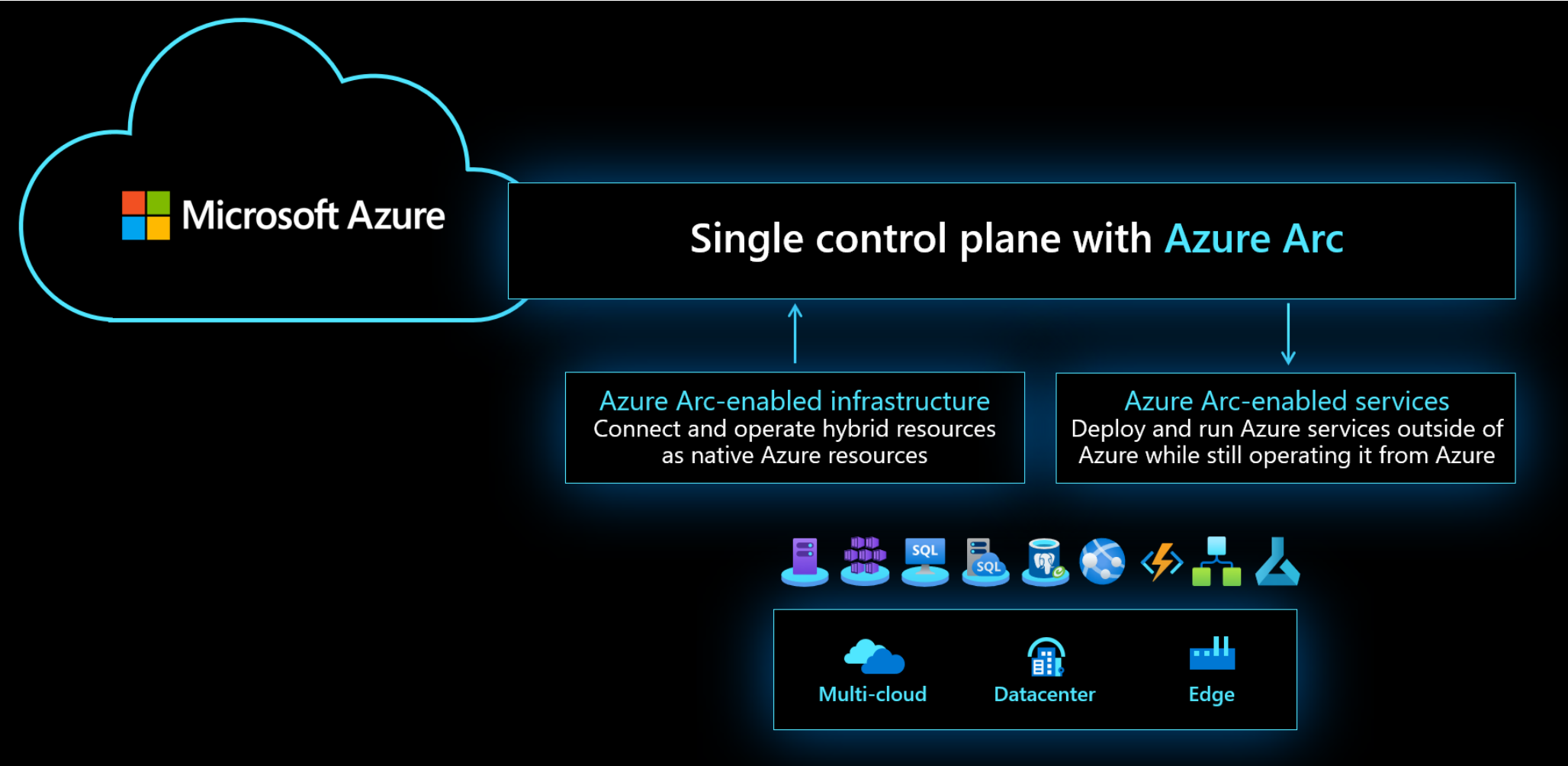
Microsoft Azure Arc



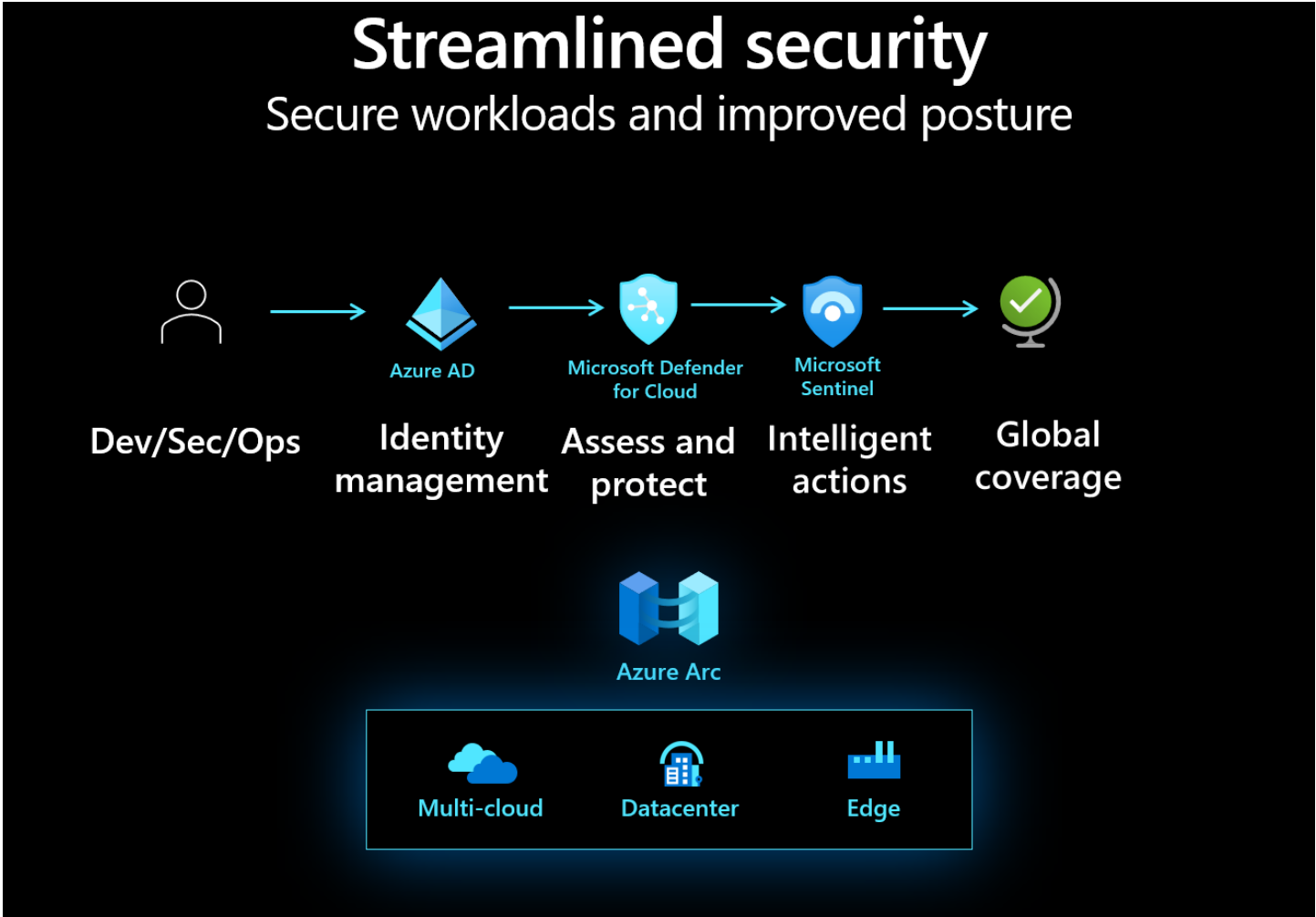
Microsoft Azure Arc



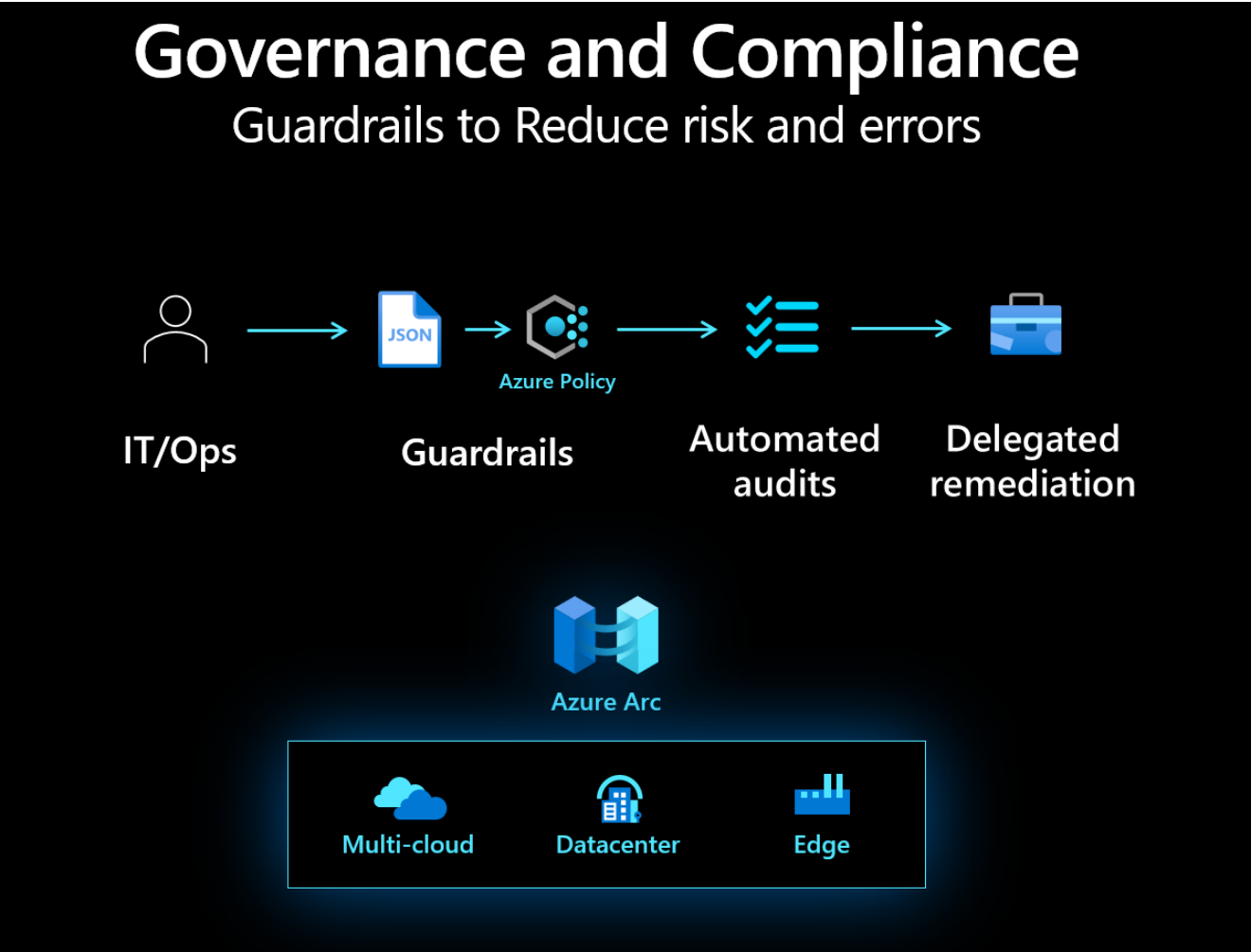
Microsoft Azure Arc



Microsoft Azure Arc



Microsoft Azure Arc



Microsoft Azure Arc

Customer challenges when hybrid

Complexity

"I need to have health visibility in a single pane of glass to all my existing and future infrastructure and applications."

Compliance

"I need to manage security and incident management across my public cloud and datacenter assets."

Inconsistency

"I want my on-prem skills to work in the cloud, and my cloud skills to work on-prem."

Regulation

"Our DB layer must remain on-premises due to sensitive patient data and data availability needs."

Latency

"We can't take a dependency on the internet. If we lose connectivity, we still want to be able to access the data."

Legacy

"Our older systems take too much maintenance. We want evergreen technology and to pay for it like a utility."



Multi-cloud

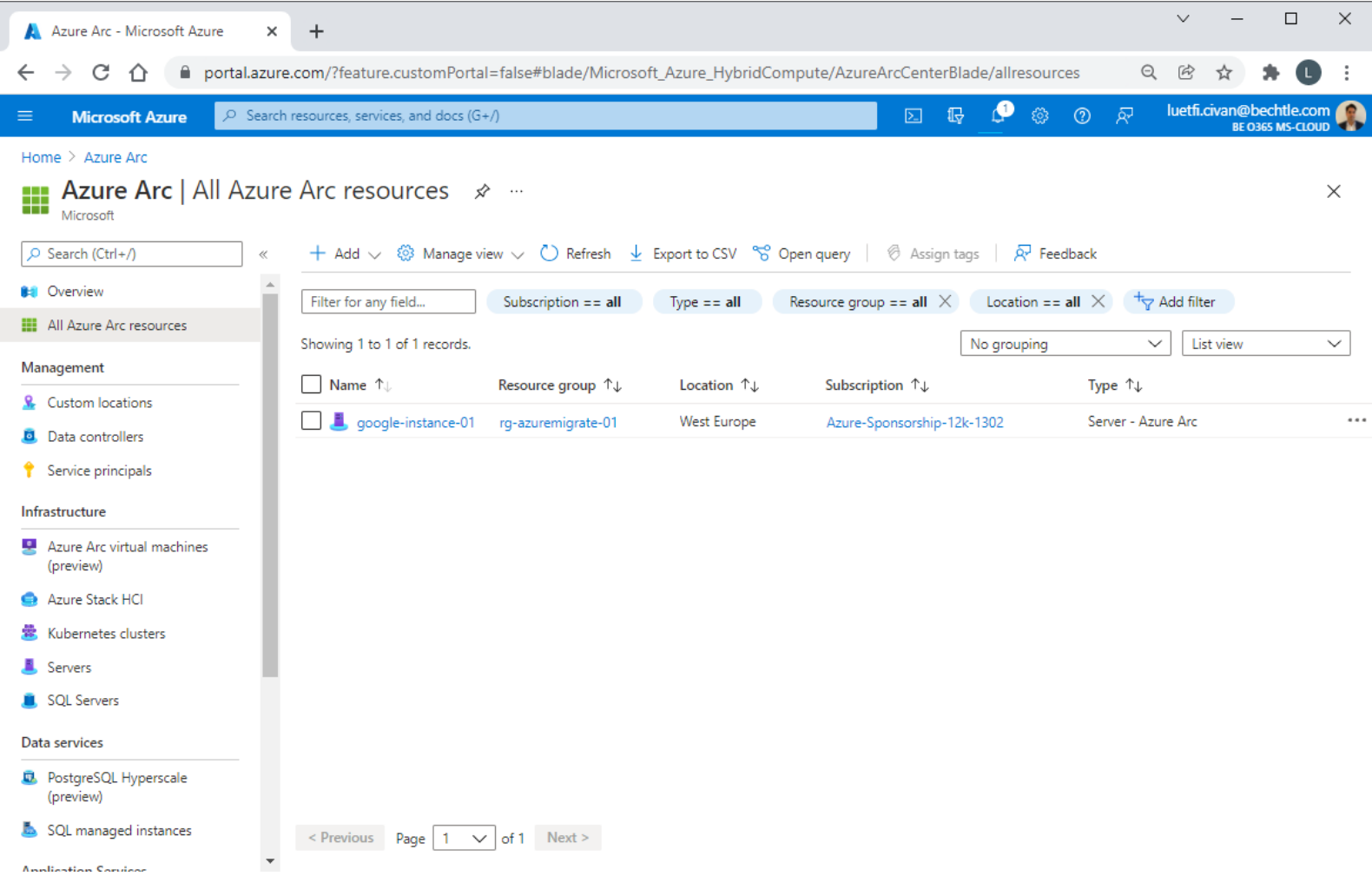


Datacenter



Edge

Demo – Azure Arc



The screenshot shows the Azure Arc portal interface. The left sidebar contains a navigation menu with sections: Overview, All Azure Arc resources (selected), Management (Custom locations, Data controllers, Service principals), Infrastructure (Azure Arc virtual machines (preview), Azure Stack HCI, Kubernetes clusters, Servers, SQL Servers), Data services (PostgreSQL Hyperscale (preview), SQL managed instances), and Application Services.

The main content area displays 'All Azure Arc resources' with a search bar and filters. The filters are: Subscription == all, Type == all, Resource group == all, and Location == all. The table shows 1 record:

Name	Resource group	Location	Subscription	Type
google-instance-01	rg-azuremigrate-01	West Europe	Azure-Sponsorship-12k-1302	Server - Azure Arc

Fazit: Welche Chancen ergeben sich für Ihr Business?

- Microsoft treibt Innovationen ausschliesslich für Ihre Cloud Produkte. Auf on-premise Systeme wird kein Fokus mehr gesetzt.
- On-premise ist lediglich im Betrieb von hybriden Umgebungen noch relevant (Azure Arc).
- Die Zusammenarbeit mit Anderen und das neue Arbeiten aus dem Homeoffice gewinnt immer mehr an Bedeutung.

Besten Dank! Stellen Sie uns Ihre Fragen.



Weitere Infos:
bechtle.com/ch

Vorschau.



07.12.2021 Webinar: Veeam Update
 27.01.2022 Webinar: Imprivata für Spitäler

Mehr Infos unter bechtle.com/ch/ueber-bechtle/events

Handeln Sie jetzt. Kontaktieren Sie uns.

Bechtle Schweiz AG

Tel. +41 56 418 33 33

bechtle.ch/kontakt

Lütfi Civan

Teamleiter Microsoft Team, Bechtle Schweiz AG

luetfi.civan@bechtle.com

