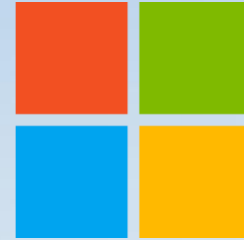


Power Platform Managed Environments

Fredrik Neiderud
Technology Specialist
Microsoft



Microsoft

Low Code 1.0

Low Code 2.0

~~1.0~~

Governance is key to an Enterprise scale platform

Common challenges when examining Governance



Business data security concerns regarding connectors



Environment strategy and health



Challenges concerning app and flow distribution



"Shadow IT"



Compliancy issues



ALM support integration

Microsoft Cloud

Industry-specific components



Microsoft 365



Teams



SharePoint

Microsoft Dynamics 365



Dynamics 365

Microsoft Power Platform



Power Platform



Power BI



Power Apps



Power Automate



Power Pages



Power Virtual Agents

Microsoft Azure



APIs



Dataaverse



Azure Synapse



Azure ML



Azure cognitive services



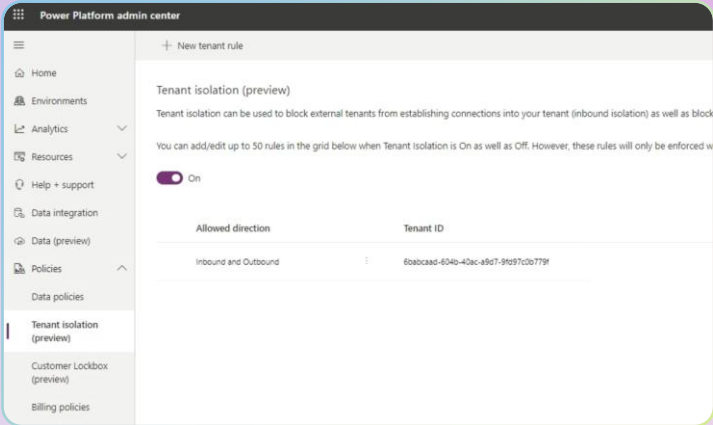
App services

Identity, security, management, and compliance

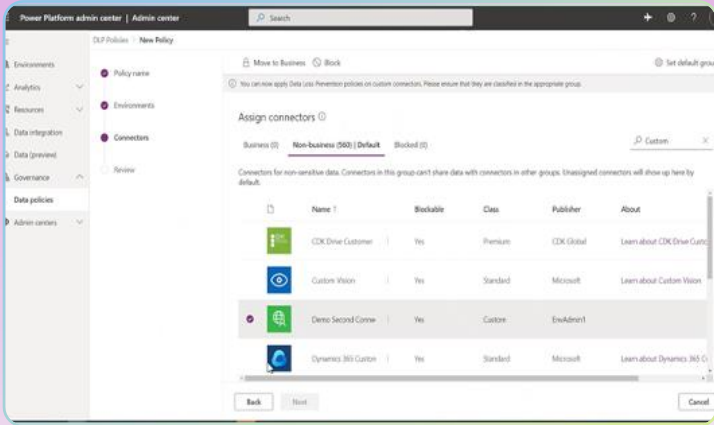
Powerful Governance Tools

Power Platform Admin Center

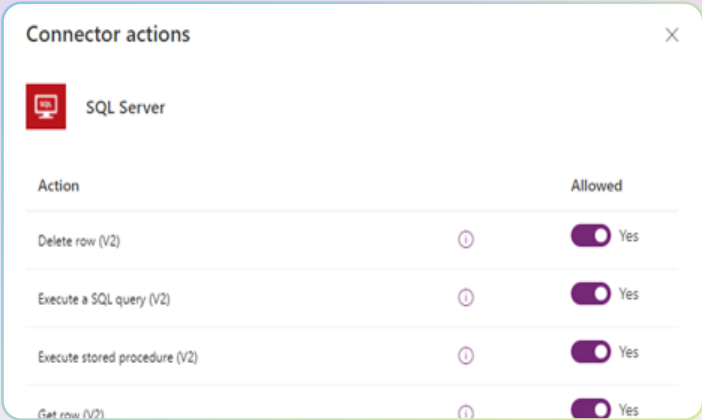
Tenant isolation



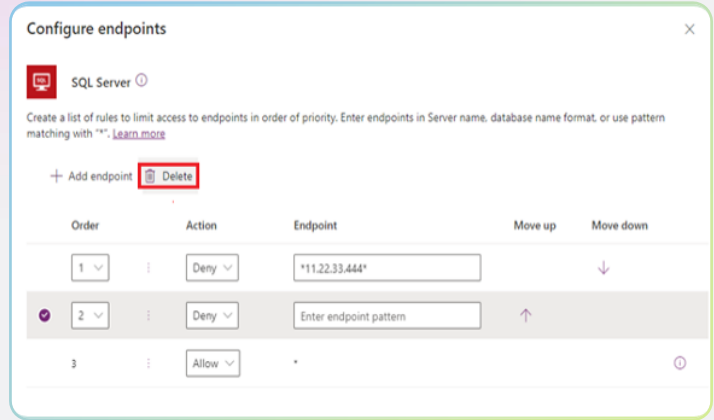
DLP for custom connectors



Control actions

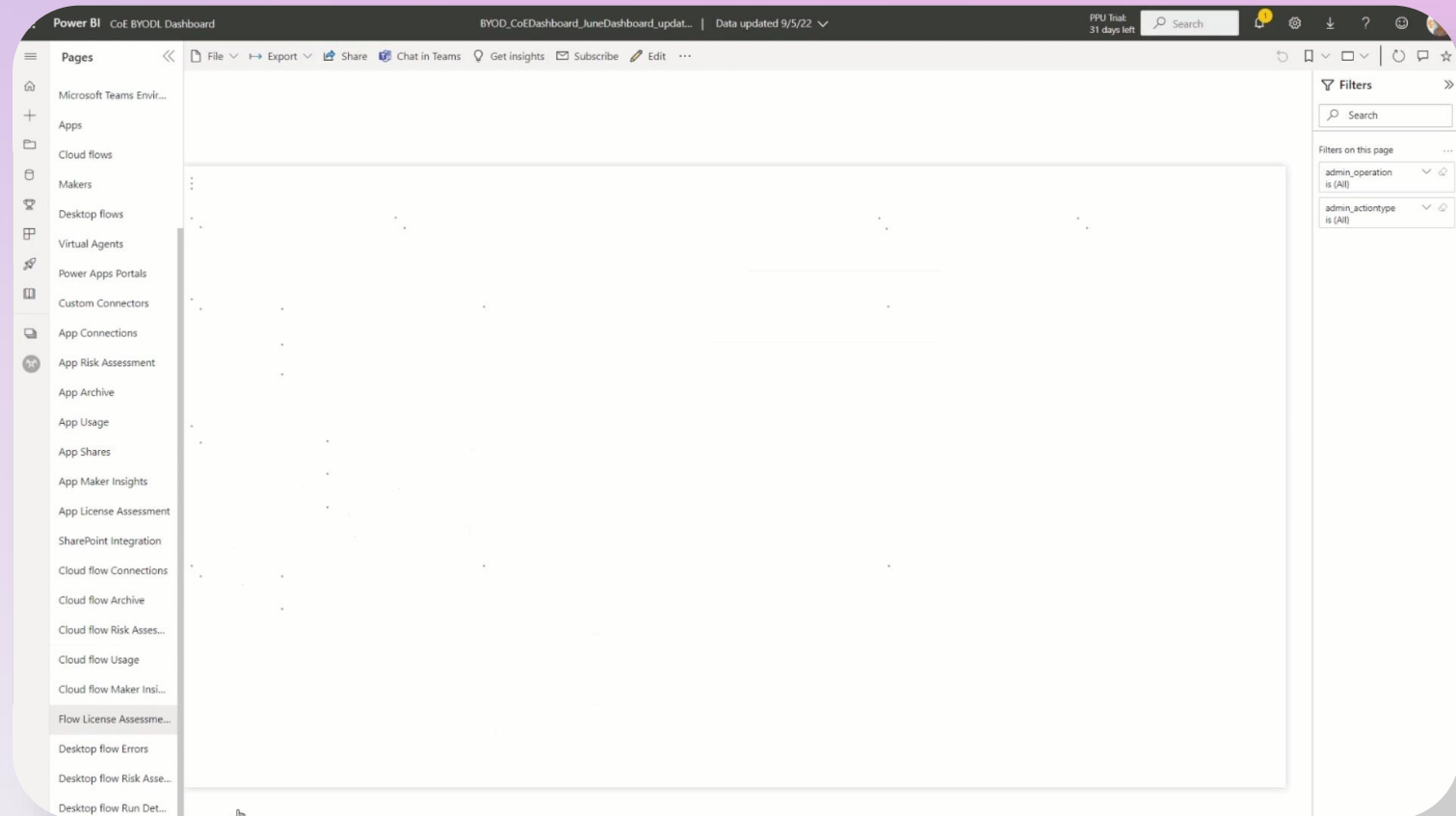


Configure endpoints



Powerful Governance Tools

Center of Excellence Starter Kit



[Microsoft Power Platform Center of Excellence Kit - Power Platform | Microsoft Learn](#)

Low Code **3.0**
~~2.0~~
~~1.0~~



Power Apps

Application development



Power Automate

Process automation



Power BI

Business analytics



Power Virtual Agents

Intelligent bots



Power Pages

External websites



Data
connectors



AI
Builder



Microsoft
Dataverse

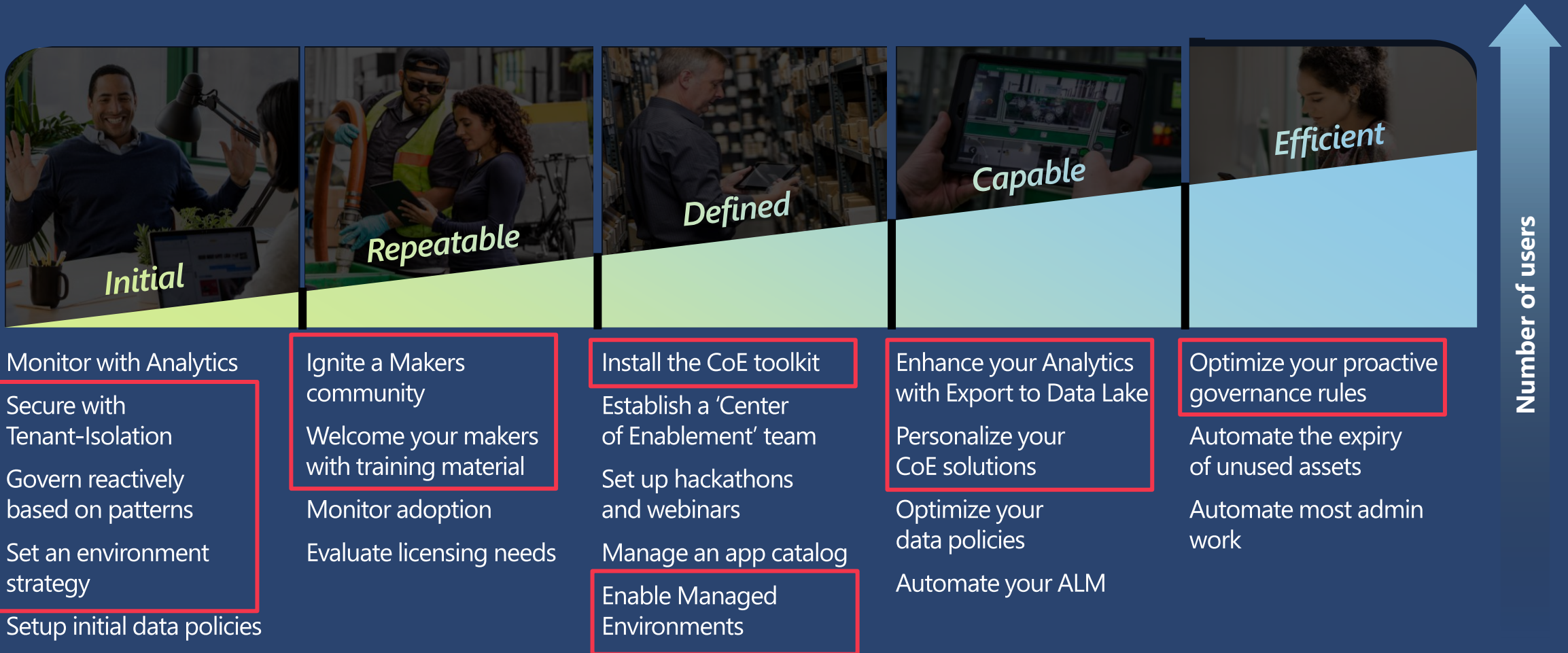


Power
Fx



Managed
Environments

Adoption Maturity Model



Managed Environments

Streamline governance at scale



More visibility



More control



Less effort

Managed Environments

Streamline governance at scale



More visibility



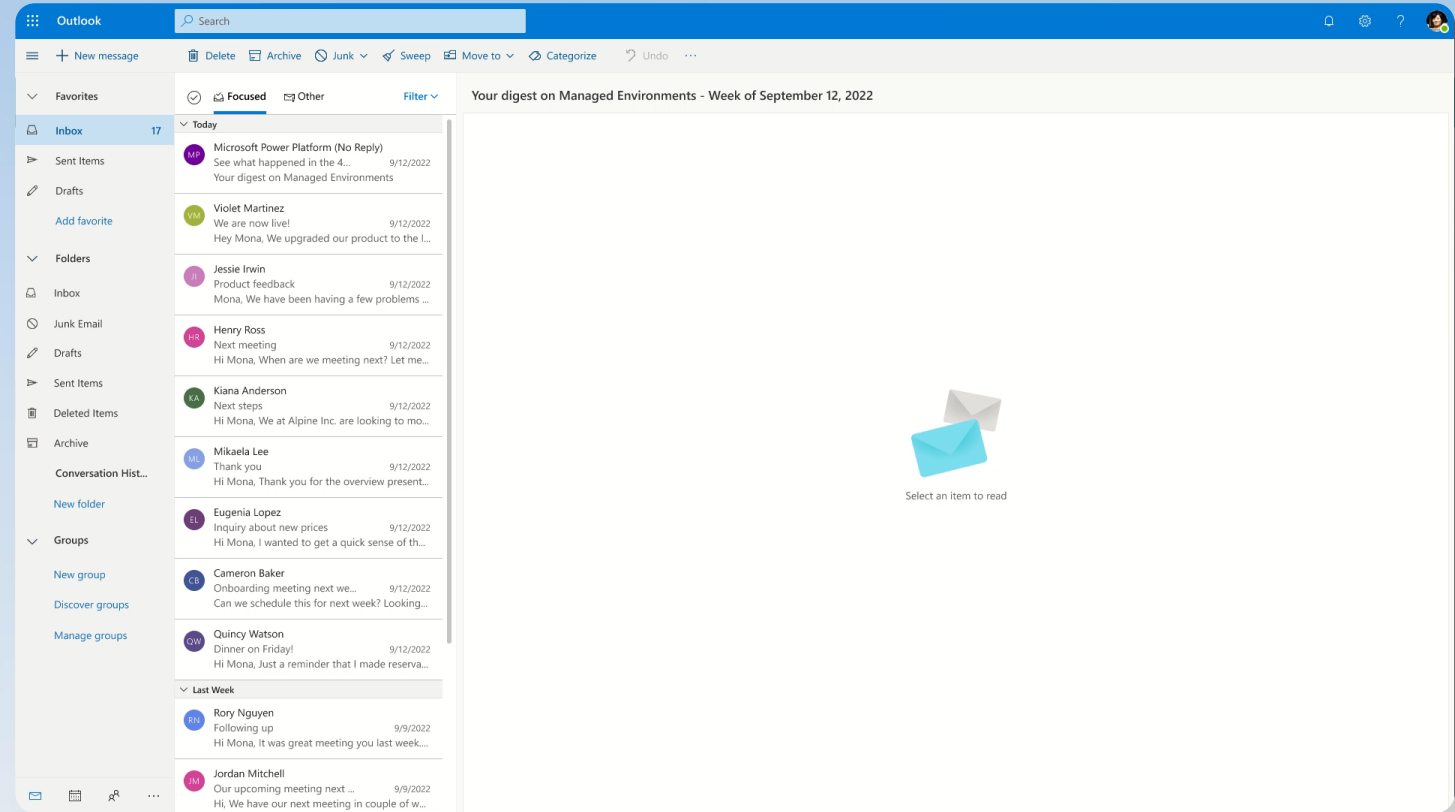
More control



Less effort

Proactive awareness

Weekly digest emails
provide proactive
notification



Managed Environments

Streamline governance at scale



More visibility

- Usage insights
- Admin digest
- License reports
- Data policy view



More control



Less effort

Greater visibility at-a-glance

- Proactive awareness to stay on top of low code assets and maintain tenant hygiene to run efficiently
- The information you need where you already work with insight cards on the PPAC homepage



Managed Environments

Streamline governance at scale



More visibility

Usage insights
Admin digest
License reports
Data policy view



More control



Less effort

Great governance from the start

Limit sharing control in Power Platform Admin Center

The screenshot displays the Power Platform Admin Center for 'Contoso Electronics'. The main area shows a table of environments, with 'Bob's environment' selected. The sidebar on the right is titled 'Enable Managed Environments' and contains several sections for configuring governance.

Environment	Type	Managed	State	Region	Created on	Created by
Lab01	Sandbox	No	Ready	United States	06/27/2022 2:02 PM	MOD Administrator
Bob's environment	Production	No	Ready	United States	06/27/2022 2:02 PM	MOD Administrator
Lab02	Sandbox	Yes	Ready	United States	06/27/2022 10:34 AM	MOD Administrator
test	Sandbox	Yes	Ready	United States	06/17/2022 9:32 AM	MOD Administrator
Contoso (default)	Default	No	Ready	United States	06/15/2022 2:13 PM	SYSTEM

Enable Managed Environments
Increase visibility and control for Bob's environment. [Learn more](#)

Once enabled, end users will need standalone Power Apps or Power Automate licenses to run apps and flows in this environment.

Weekly digest
Include data on most- and least-used resources in this environment in a weekly email summary for tenant admins. For richer data analysis, make sure tenant-level analytics are turned on. [Learn more](#)

☒ Include this environment

Email recipients (for all Managed Environments):

All Power Platform administrators and Dynamics 365 administrators will also receive the weekly digest.

Limit sharing
Help reduce risk by limiting how widely canvas apps can be shared. [Learn more](#)

☐ Exclude sharing with security groups

☐ Limit total individuals who can be shared to

Data policies
Help safeguard your organizational data by limiting the connectors available. [Learn](#)

Managed Environments

Streamline governance at scale



More visibility

- Usage insights
- Admin digest
- License reports
- Data policy view



More control

- Sharing limits
- Solution checker
- Maker onboarding



Less effort

Reduce risk with greater control

- Prevent application sprawl with app sharing controls
- Start makers journey right with custom onboarding content and best practices
- Build security, reliability, and performance rules with solution checker to enforce solution governance



Managed Environments

Streamline governance at scale



More visibility

- Usage insights
- Admin digest
- License reports
- Data policy view



More control

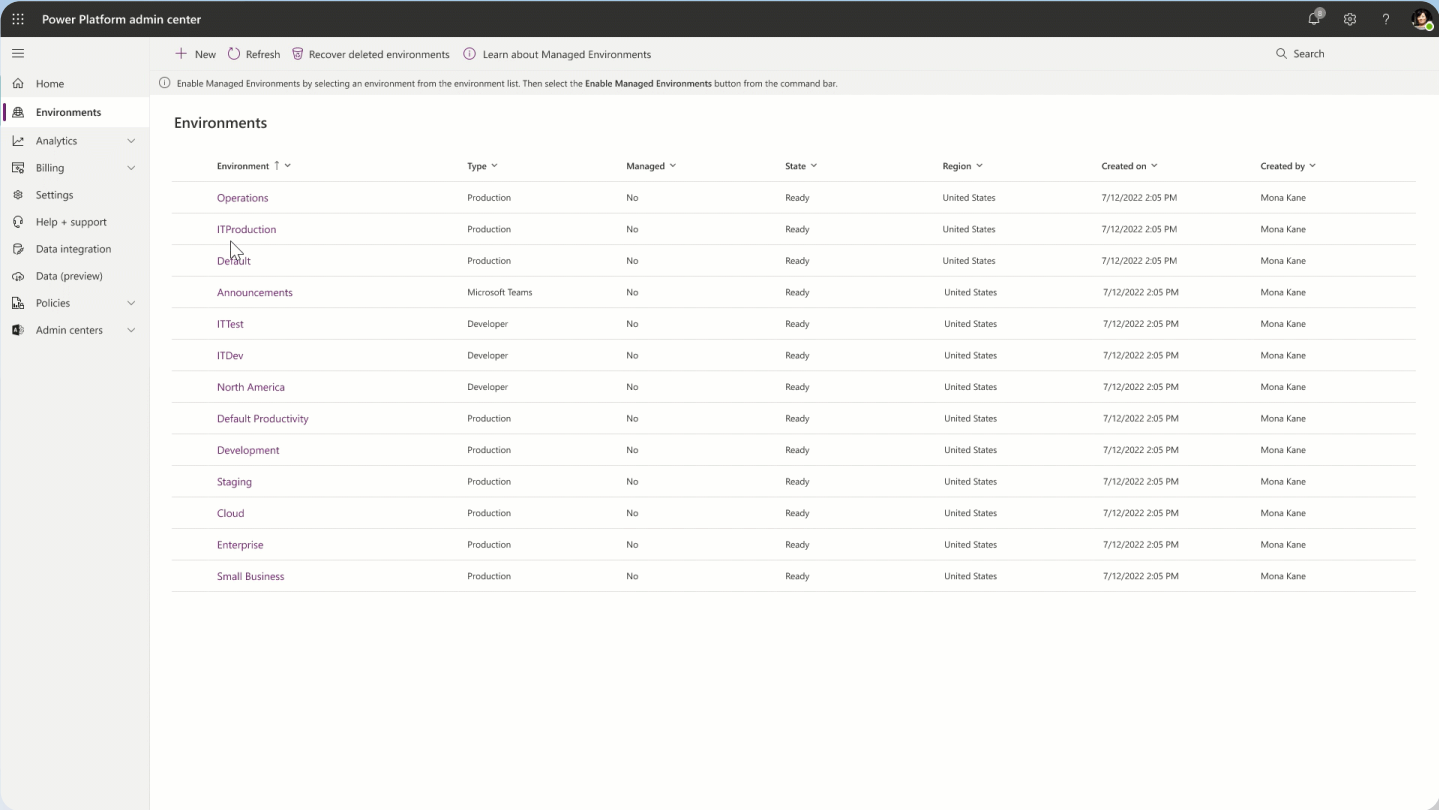
- Sharing limits
- Solution checker
- Maker onboarding



Less effort

Easily enabled governance

Update this device frame placeholder to display a tablet or desktop screenshot. 16:9 UI screens work best.



Managed Environments

Streamline governance at scale



More visibility

Usage insights
Admin digest
License reports
Data policy view



More control

Sharing limits
Solution checker
Maker onboarding



Less effort

Easy activation
Pipelines

Streamline governance at scale

- Increase IT oversight and control with automated ALM
- Easily implemented governance at scale in-product



Managed Environments

Streamline governance at scale



More visibility

Usage insights
Admin digest
License reports
Data policy view




More control

Sharing limits
Solution checker
Maker onboarding



Less effort

Easy activation
Pipelines



“What Microsoft offers with Managed Environments is something that you don’t really get from other low-code vendors in a similar space.”

Kyle Davis
Gartner

Governance is key to an Enterprise Scale Platform

1. Admin Center

A unified portal for administrators to manage environments and settings for Microsoft Power Platform.

2. Center of Excellence Starter Kit

A collection of components and tools designed to help you get started with developing a strategy for adopting and supporting Microsoft Power Platform.

3. Managed Environments

Enhanced out-of-the-box governance capabilities that will simplify, automate, and streamline IT administration of Microsoft Power Platform at scale.

- More visibility
- More control
- Less effort





Managed Environments

Feature availability

Learn more at:
aka.ms/managedenvforpower

		Today	Late 2022
More visibility	Usage insights		✓
	Admin digest	✓	✓
	License reports		✓
	Data policy view	✓	✓
More control	Sharing limits	✓	✓
	Solution checker		✓
	Maker onboarding		✓
Less effort	Easy activation	✓	✓
	Pipelines		✓

What's Next?

Learn

Start your certification journey and continue building your skills on Microsoft Learn

Power Platform

docs.microsoft.com/en-us/learn/powerplatform

Center of Excellence Starter Kit

aka.ms/CoEStarterKit

Learn More

aka.ms/IgniteCollectionBRK41

Explore

Stay up to date with the latest news, announcements and release notes

Power Platform

cloudblogs.microsoft.com/powerplatform/

Release Notes

aka.ms/businessapplicationsreleasenotes/

Reference Architectures and Landing Zones

aka.ms/NorthStarPowerPlatform

Connect

Join the Business Applications Community to connect, learn, and engage with thousands of members around the world

Power Platform

powerusers.microsoft.com

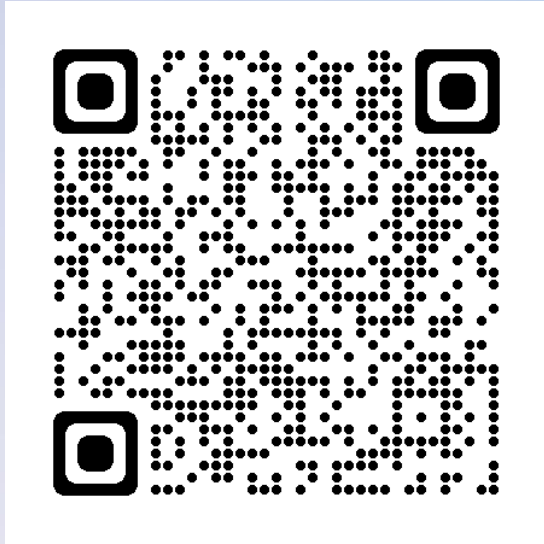
Power Platform Adoption Guidance

adoption.microsoft.com/powerplatform

Managed Environments

aka.ms/managedenvforpower

Power CAT Live – Managed Environments



Questions?

Thank you!



Fredrik Neiderud

Technical Specialist | Sales | Marketing |
Power Platform

