

Introduction to the Microsoft Business Process Catalog in Azure DevOps

Presenter(s):

Rachel Profitt – Principal Program Manager

Moderator:

Mandi Toves – Senior Program Manager



Rachel Profitt

Principal Program Manager

Microsoft

Rachel.Profitt@microsoft.com

<https://Dynamics365Lady.com>

<https://twitter.com/rachelprofitt>

<https://linkedin.com/in/rachelprofitt>

<https://youtube.com/c/Dynamics365Unboxed>



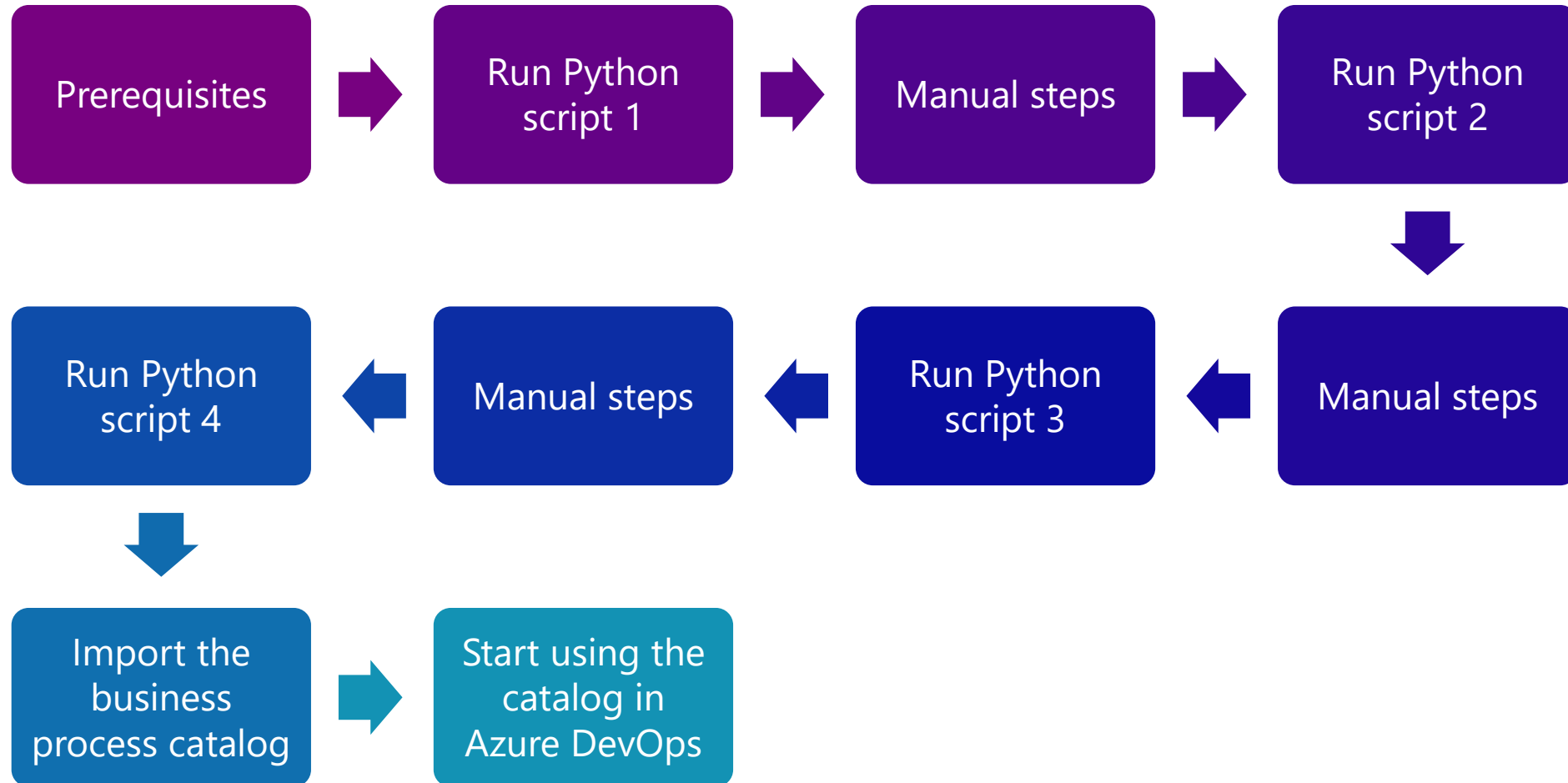
Agenda

1. Setting up your Azure DevOps for the Business Process Catalog
2. Importing the catalog into Azure DevOps
3. Getting started with the catalog in Azure DevOps
4. When to use Azure DevOps and when to use Mavim

Setting up Azure DevOps for the Microsoft Business Process Catalog



High-level steps



<https://aka.ms/BPCADOTemplate>

Before you get started



Project Collection Administrator



Personal Access Token (PAT)



Python scripts



Edited Excel template

Excel Template Deep Dive

FEATURE	DETAILS
Update picklists	Modify the dropdown options available in picklist fields for better data consistency. The template includes placeholders for Partner workshop types, Partner phases, Workstreams, Authorized for deployment and Current highest deployment.
Area paths & Iteration paths	Define or change the hierarchy of areas to organize work items geographically or by teams. We do not recommend making changes to the lowest level of the hierarchy. If you make updates to the hierarchy, you will also need to make updates to the catalog data prior to importing.
Teams	Assign or update the team members and their roles within the project. You can also change the mapping of Teams to area paths. We recommend matching teams to the customers business and your specific project team structure.
Add or update work item types	Create new types of work items or modify existing ones to suit project needs. Some updates may require that you update the catalog data prior to importing.
Add or update fields	Introduce new data fields or update existing ones to capture additional information. Some updates may require that you update the catalog data prior to importing.

<https://aka.ms/BPCADOTemplate>

Demo: Excel Template Updates

Post Script 1 Tasks



**DISABLE EPIC, FEATURE,
AND USER STORY**

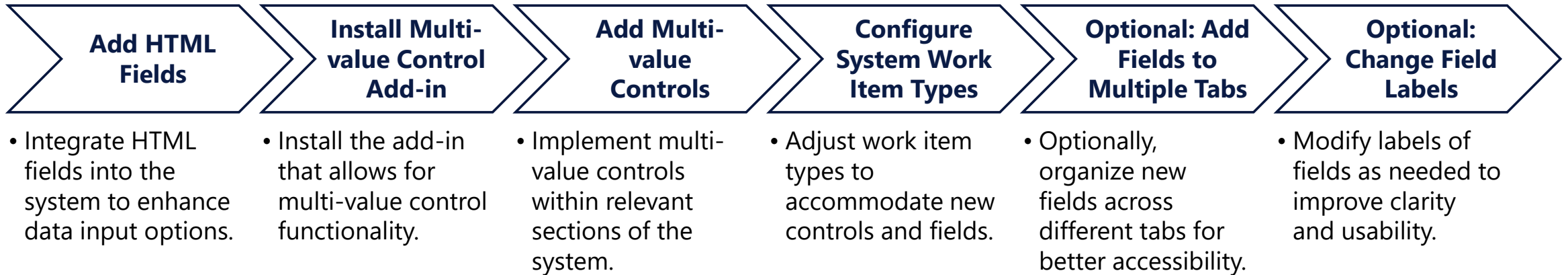


**CREATE WORK ITEM
STATES**



**GIVE USERS ACCESS TO
YOUR PROJECT**

Post Script 2 Tasks Overview



[Automate Azure DevOps page layout creation with Python - Dynamics 365 | Microsoft Learn](#)

[Multivalue control - Visual Studio Marketplace](#)

Demo: Add HTML fields and multi-select fields

Post Script 3 Tasks



Add users to teams

Add everyone to "Sprint team" to add all users to all Teams

Add specific people to each team



Configure team settings

Sprint assignments

Dashboards

Permissions



Configure other Azure DevOps features

Queries

Dashboards

More...

Configuring the backlog

- Preview python script
- Step by steps in the learn article

Demo: Configuring the backlog

Import the Business Process Catalog into Azure DevOps



Importing the catalog



Manually

Split CSV files into < 1000

Open in Excel feature

Test cases handled separately



Automatically

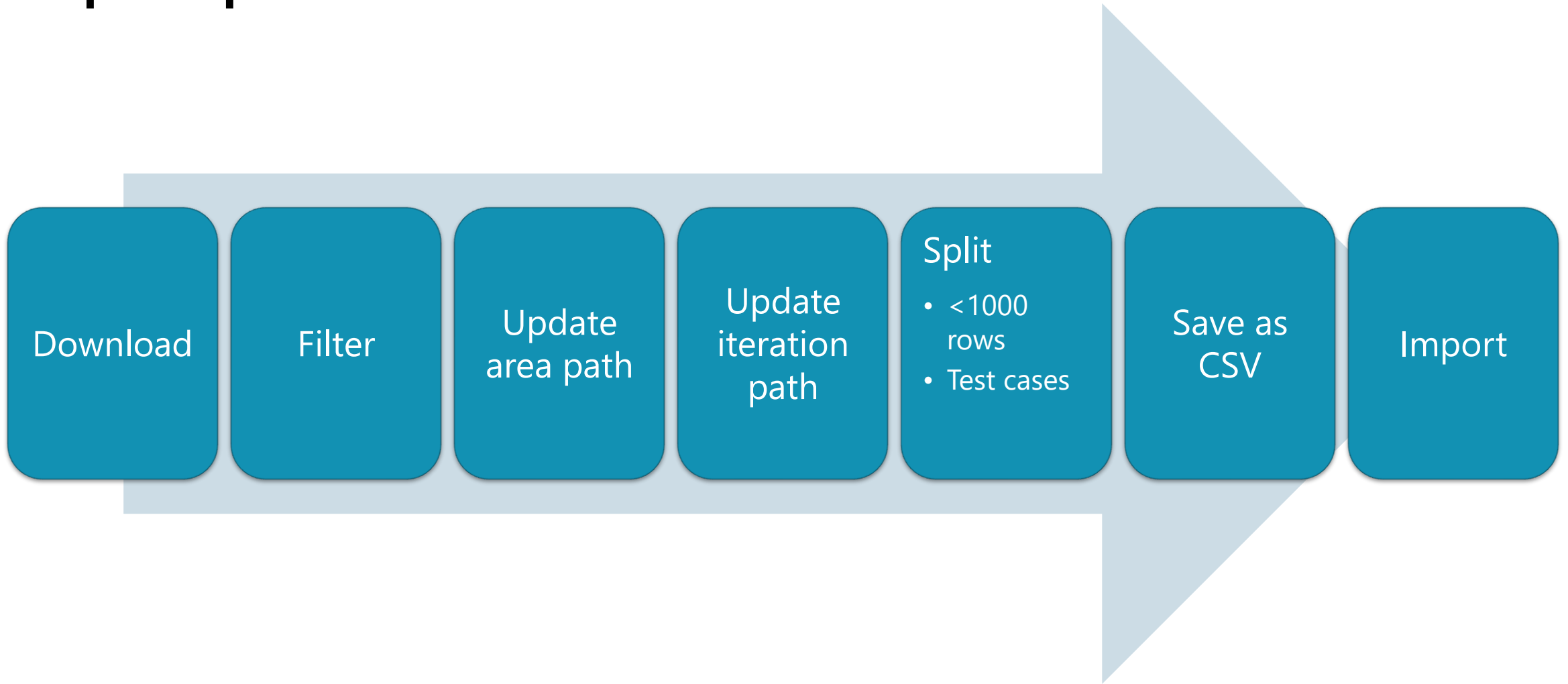
Use Power Automate flows

Use Power App integration with Mavim

Write your own Python scripts to call the ADO APIs

[Import the business process catalog into Azure DevOps - Dynamics 365 | Microsoft Learn](#)

Import process



[Import the business process catalog into Azure DevOps - Dynamics 365 | Microsoft Learn](#)

Demo: Import a CSV file

Getting started with the Business Process Catalog in Azure DevOps



Common actions



SCOPING



QUERIES



BACKLOG



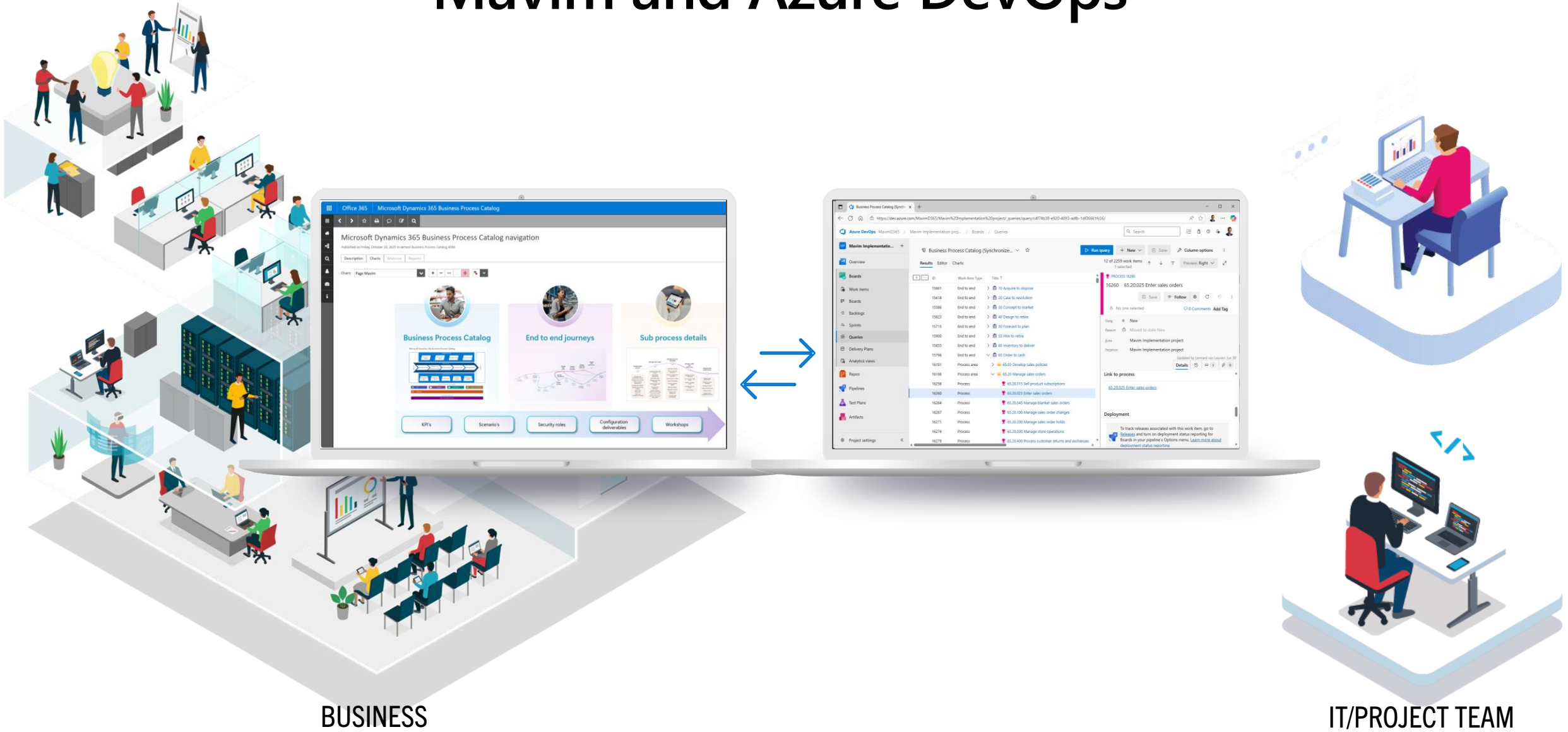
CREATING NEW
WORK ITEMS

Demo: Navigating ADO with the business process catalog

When to use Azure DevOps and when to use Mavim



Mavim and Azure DevOps



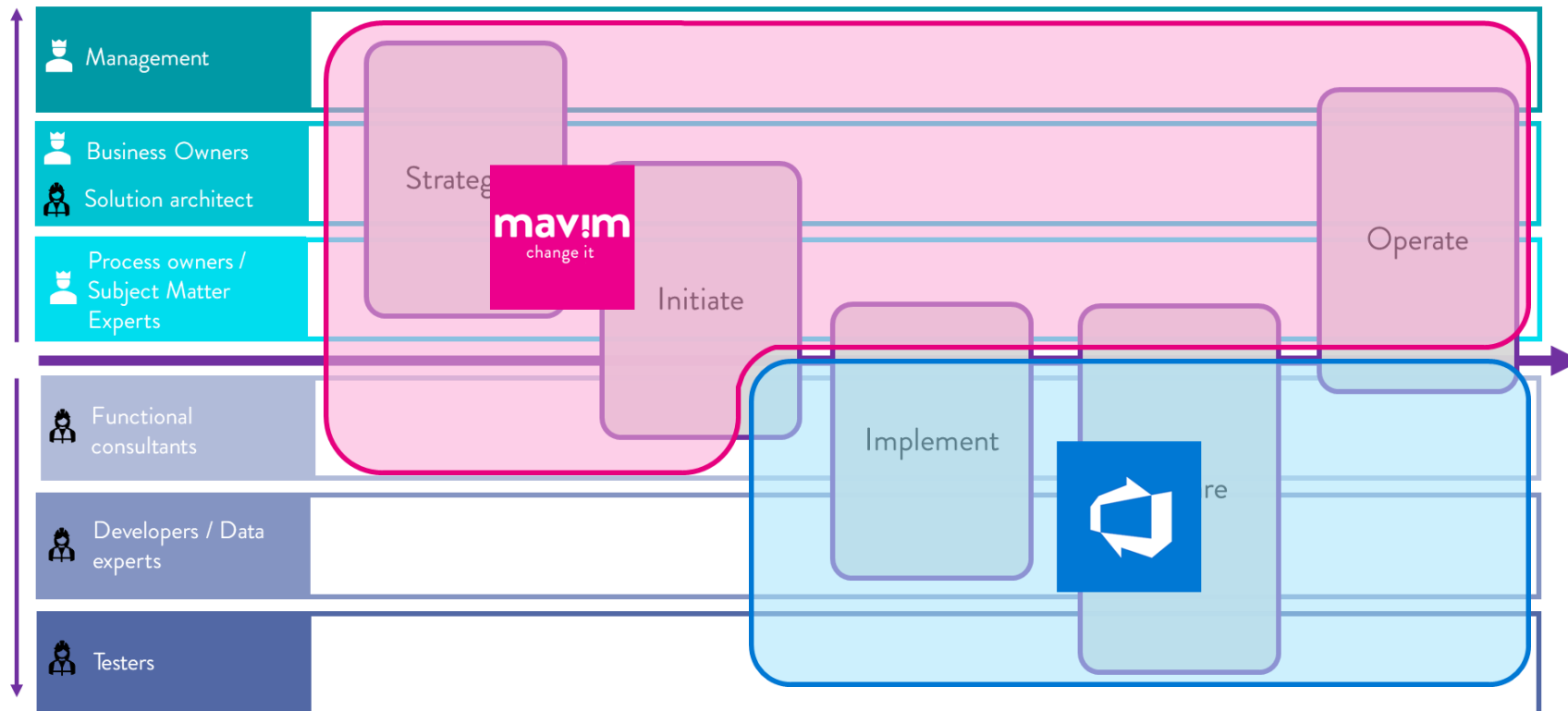
Process Management vs Project/Work Management



- ✓ Scoping
- ✓ Process (re-)design
- ✓ Fit/Gap analysis
- ✓ Feedback
- ✓ Adoption

Integrating Mavim & Azure DevOps

- Work Management ✓
- Project Iterations ✓
- Scheduling Work & ✓
- Assigning Work ✓
- Testing ✓



Resources and recommendations



Azure DevOps Business Process Catalog Resources

- <https://aka.ms/BPCADOTemplate>
- [Automate Azure DevOps Project, Processes from Excel with Python](#)
- [Automate Azure DevOps page layout creation with Python](#)
- [Automate Azure DevOps Teams and Area Paths With Python](#)
- [Azure DevOps Backlog Configuration for the Business Process Catalog](#)
- [Troubleshooting the Azure DevOps Python Scripts \(Preview\)](#)
- [Import the business process catalog into Azure DevOps](#)
- [Custom work item type for business process-related tasks](#)
- [Dynamics 365 Deliverables Tree and Work Item Types](#)
- [Workshop Work Items Overview](#)
- [Manage Catalog Row Changes in Azure DevOps Projects](#)
- [Fields for Work Item Types](#)

Microsoft Business Process Catalog Resources

- <https://aka.ms/businessprocesstechtalks>
- <https://aka.ms/oneguidance>
- <https://aka.ms/businessprocesscatalog>
- <https://aka.ms/businessprocesscatalogrequests>
- <https://aka.ms/businessprocesscatalogtemplate>
- <https://aka.ms/businessprocesscatalogsubmit>
- <https://aka.ms/businessprocessflow>
- <https://aka.ms/businessprocesscatalogfeedback>
- <https://learn.microsoft.com/en-us/dynamics365/get-started/contribute>
- Reach out to the team: bizprocessguides@microsoft.com

Next TechTalk...

Using the Objectives Hierarchy in the Microsoft Business Process Catalog

Thursday, April 16th

Option 1 – 7:00-8:00am PST

<https://aka.ms/BPETechTalksOption1Join>

Option 2 – 4:00-5:00pm PST

<https://aka.ms/BPETechTalksOption2Join>

<https://aka.ms/BPETechTalksBlog>

Survey

Your feedback is important!

Please take a moment to complete our survey about today's event

<https://aka.ms/BPETechTalksFeedback>

Business Process - Dynamics 365 -
TechTalk Series





QUESTIONS

Dankie Faleminderit **Shukran** Chnorakaloutioun Hvala Blagodaria
Děkuji **Tak** Dank u **Tānan** Kiitos **Merci** Danke Ευχαριστώ A dank
Mahalo הודות. **Dhanyavād** Köszönöm Takk **Terima kasih** **Grazie** Grazzi

Thank you!

감사합니다 Paldies Choukrane Aċiū **Благодарам** ありがとうございます
谢谢 Баярлалаа **Dziękuję** Obrigado Mulțumesc **Спасибо** Ngiyabonga
Ďakujem **Tack** Nandri **Kop khun** Teşekkür ederim Дякую **Хвала** Diolch



Microsoft Dynamics 365