

MAY 26 – 28, 2025 Portorož, Slovenia, Europe









CUSTOMER ENGAGEMENT



POWER PLATFORM



5th TRACK



PARTNER BizTRACK



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COMMAND THE ELEMENTS

Automating Dynamics 365 F&O with PAC CLI

Adrià Ariste

D365 F&O developer and content writer,

Docentric

Juan Antonio Tomás Technical Director F&O, Axazure





Agenda

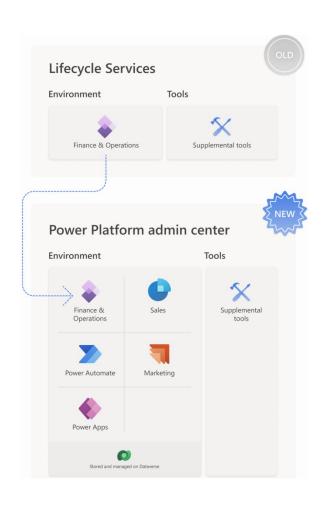
- 1. Intro to Power Platform CLI (PAC CLI)
- 2. PAC CLI for Finance & Operations (F&O)
- 3. Demo: Real-Time Admin Tasks
- 4. Azure Pipelines
- 5. Resources & Next Steps
- 6. Q&A







Why are we talking about PAC CLI?



Farewell LCS!

Finance & Operations apps become a Dataverse application



Environment management

PPAC

PAC CLI

Microsoft.PowerApps.Administration.PowerShell

Power Platform Environments



Power Platform CLI

Started as Power Apps Command Line

 Cross-platform command-line tool for Dataverse, Power Apps, Power Automate

Lets you script everything* you click in PPAC



Power Platform CLI

- Environment lifecycle
- Authentication
- Solution packages
- Install apps from AppSource
- Code components
- and more...



- Deploy sandbox environments with F&O
- Copy environments
- Delete environments
- Trigger backups
- Create service principals



X Deploy a UDE environment



X Deploy a UDE environment

Alternative: PowerShell

Microsoft.PowerApps.Administration.PowerShell



```
Add-PowerAppsAccount -Endpoint prod
#To construct the json object to pass in
$jsonObject= @"
 "PostProvisioningPackages":
 "applicationUniqueName": "msdyn FinanceAndOperationsProvisioningAppAnchor",
 'parameters": "DevToolsEnabled=true|DemoDataEnabled=true"
     ConvertFrom-Json
# To kick off new environment Provisionment
# IMPORTANT - This has to be a single line, after the copy & paste the command
New-AdminPowerAppEnvironment -DisplayName "UDE-ENVIRONMENT" -EnvironmentSku Sandbox -Templates "D365_FinOps_Finance" -TemplateMetadata $jsonObject
```



Demo





Resources

- https://learn.microsoft.com/en-us/power-platform/developer/cli/introduction
- https://devblogs.microsoft.com/powerplatform/getting-startedwith-the-power-platform-cli/
- https://www.nuget.org/packages/Microsoft.PowerApps.CLI
- https://learn.microsoft.com/en-us/power-platform/admin/unified-experience/tutorial-deploy-new-environment-with-erp-template?tabs=PowerShell#step-by-step-provisioning-guide



THANK YOU!



DEMO

- Crear entorno
 - Pac
 - Pacu auth
 - Pac admin list
 - Pac admin create con cosas
- Copiar entornos
- Borrar entorno
 - Avisar que esto es solo para los de PPAC

Restaurar PITR

- Crear service principal
 - Para pipelines
- Hacet cosas





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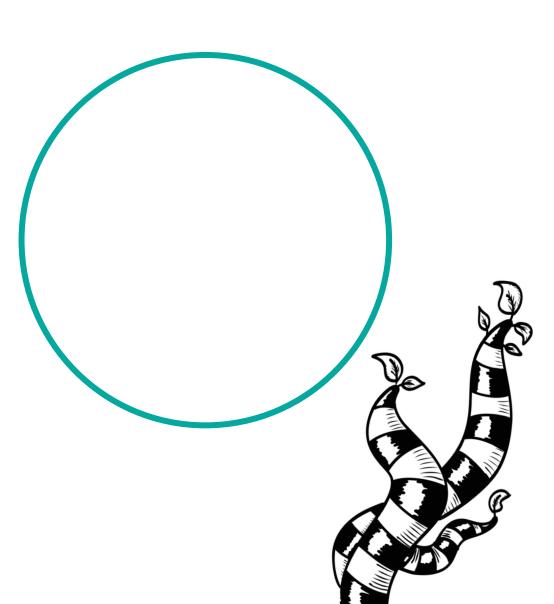
PRESENTATION

TITLE

NAME AND SURNAME

Job Title, Company







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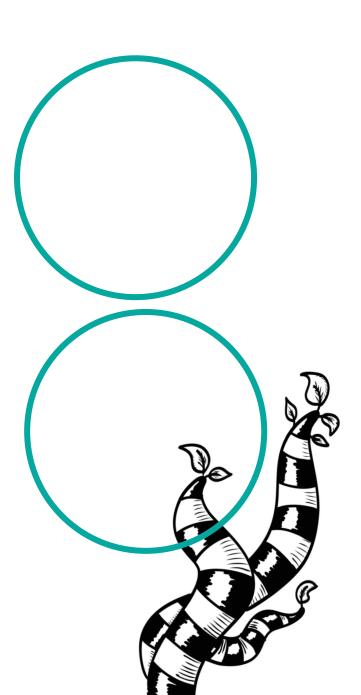
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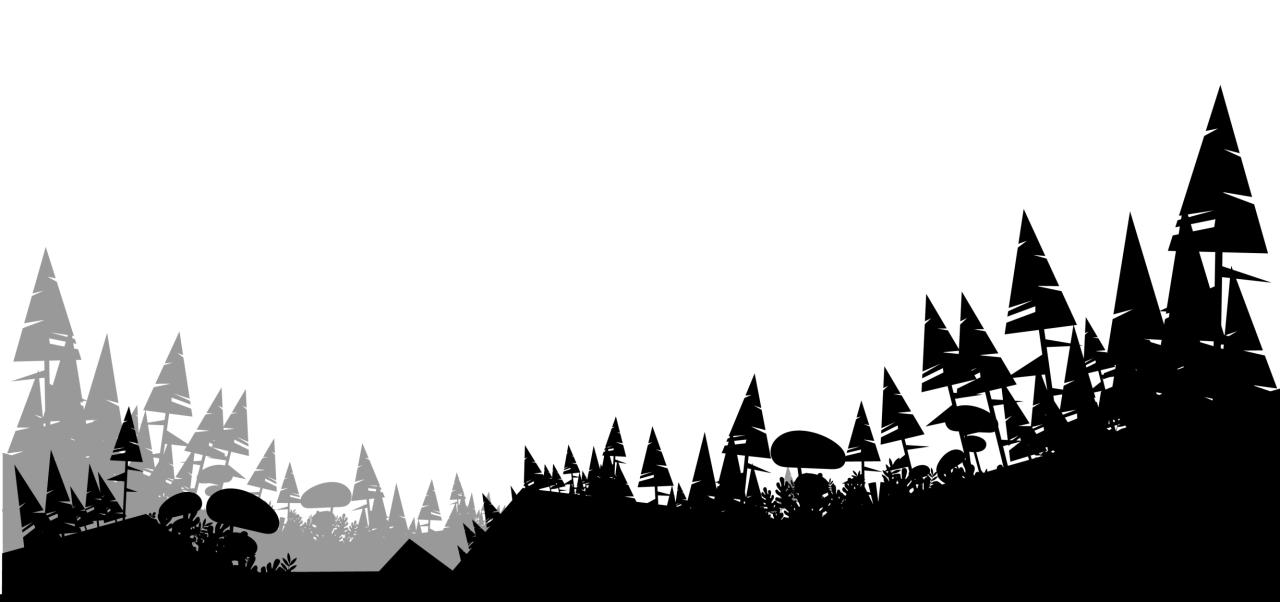






Screenshots slide







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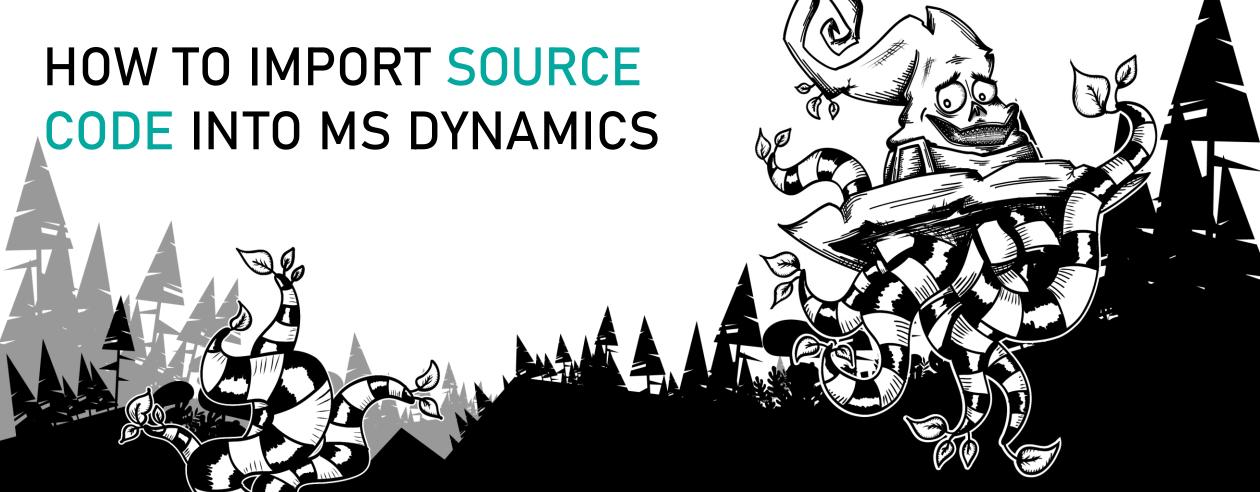








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HOW TO MAKE IT IN YOUR PROJECT

ALEXANDRA DOE

Senior Technical Consuttant at COMPANY





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HOW TO EXECUTE PROJECT PROMOTION

ALEXANDRA DOE

Event Manager at COMPANY





ALEXANDER DOE

Technical Specialist at COMPANY





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CHAPTER ABOUT AI FUTURE

How will AI shape the future of coding and production





LET'S TALK ABOUT OBVIOUS

- We can find solution where we least expect it
- DO WE and CAN WE?
- Sure, it is possible, but keep your joker cards close!
- Make best with what you have...and what you know
- Try to answer these 3 questions:
 - When will it happen?
 - How will it happen?
 - Why will it happen?





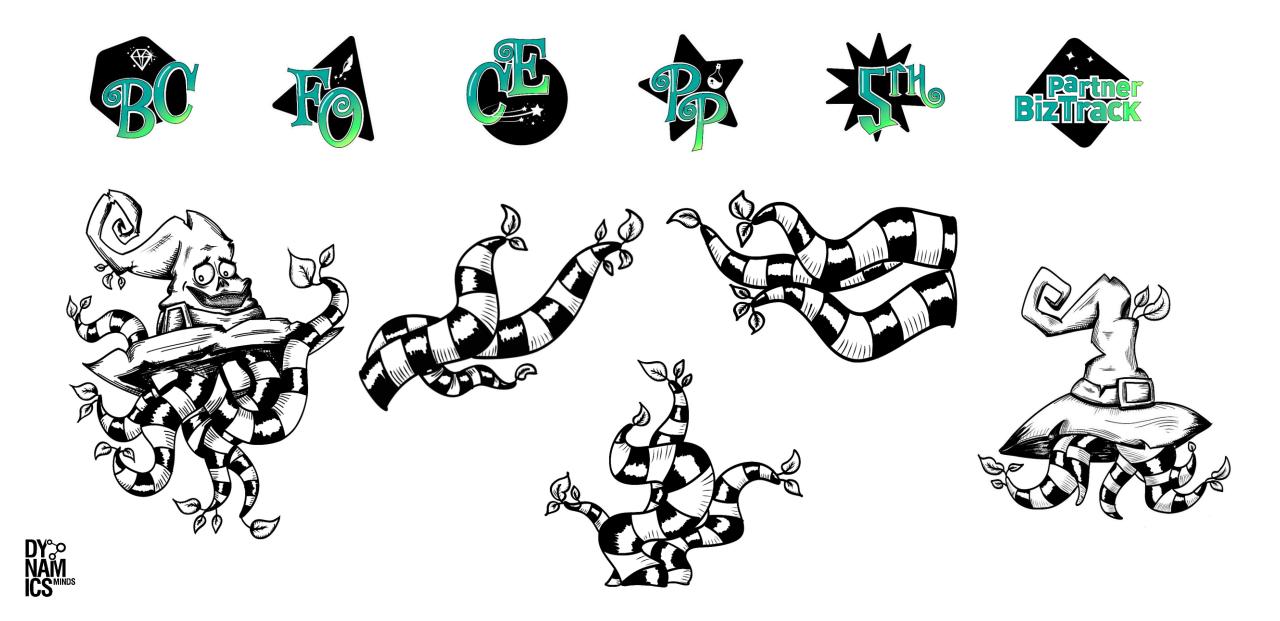
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PNG elements you can use to enrich your presentation:



Text box for important text:

- When will it happen?
- How will it happen?
- Why will it happen?

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STRETCH ME FOR LONG AND IMPORTANT QUOTE OR SUBTITLE >



Text boxes

Counting down:

- 1 Important statement.
- 2 Important statement.
- 3 Important statement.
- 4 Important statement.
- 5 Important statement.

Tabelar view:

Paragraph Separators:

Bullets

- Bullets
- Bullets
- Bullets

YOUR TABLE TITLE			
Subtitle	Subtitle	Subtitle	Subtitle