



Enable Everyone to innovate with Low-Code

Power Platform European Conference

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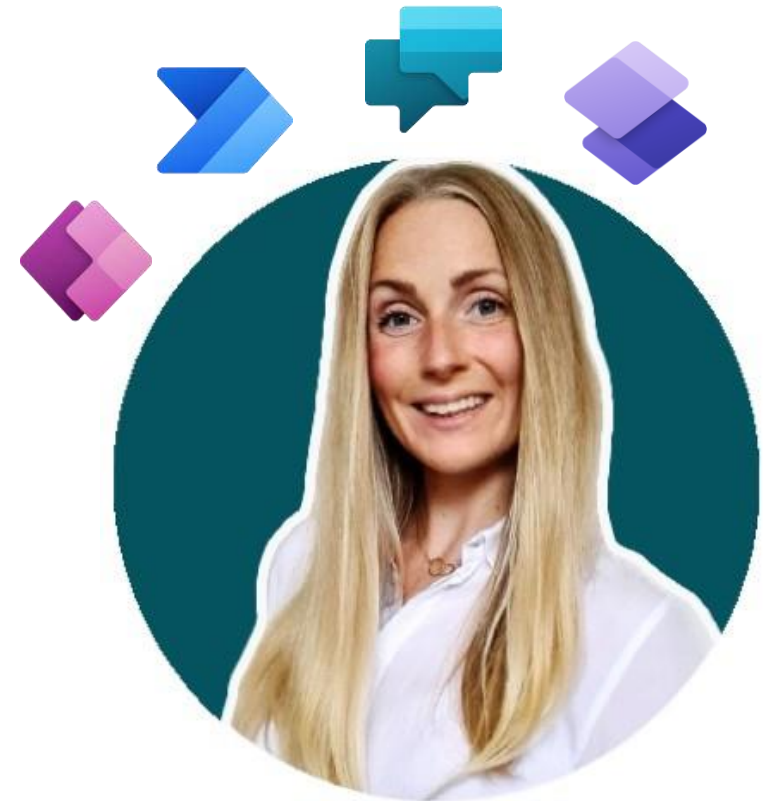
~~Teach everyone to code~~

```
# python program to print "Hello World"  
print("Hello World")
```



~~Teach everyone
to code~~

Turn everyone
into a developer
with low code



Development Challenges

How do you find a platform that allows you to do more with less?

75% of new applications developed by enterprises will use low code or no-code technologies by 2026. – Gartner ¹

Tech talent limitations

4 million developer shortfall ²

Ground up software development takes time

Fusion teams build 2.5x faster ³

Surging digital demand

750 million more apps will be created in the next 3 years - more than in the last 40 years ⁴

Security and compliance risks

30-40% of IT spending goes to shadow IT ⁵

Trade offs



Budget constraints



Business and IT partnership



Legacy apps



1.0

2.0

3.0

Microsoft Power Platform

The most complete low-code platform



Power Apps

Application development



Power Automate

Process automation



Power BI

Business analytics



Power Virtual Agents

Intelligent bots



Power Pages

Business websites



Power BI



Power Apps



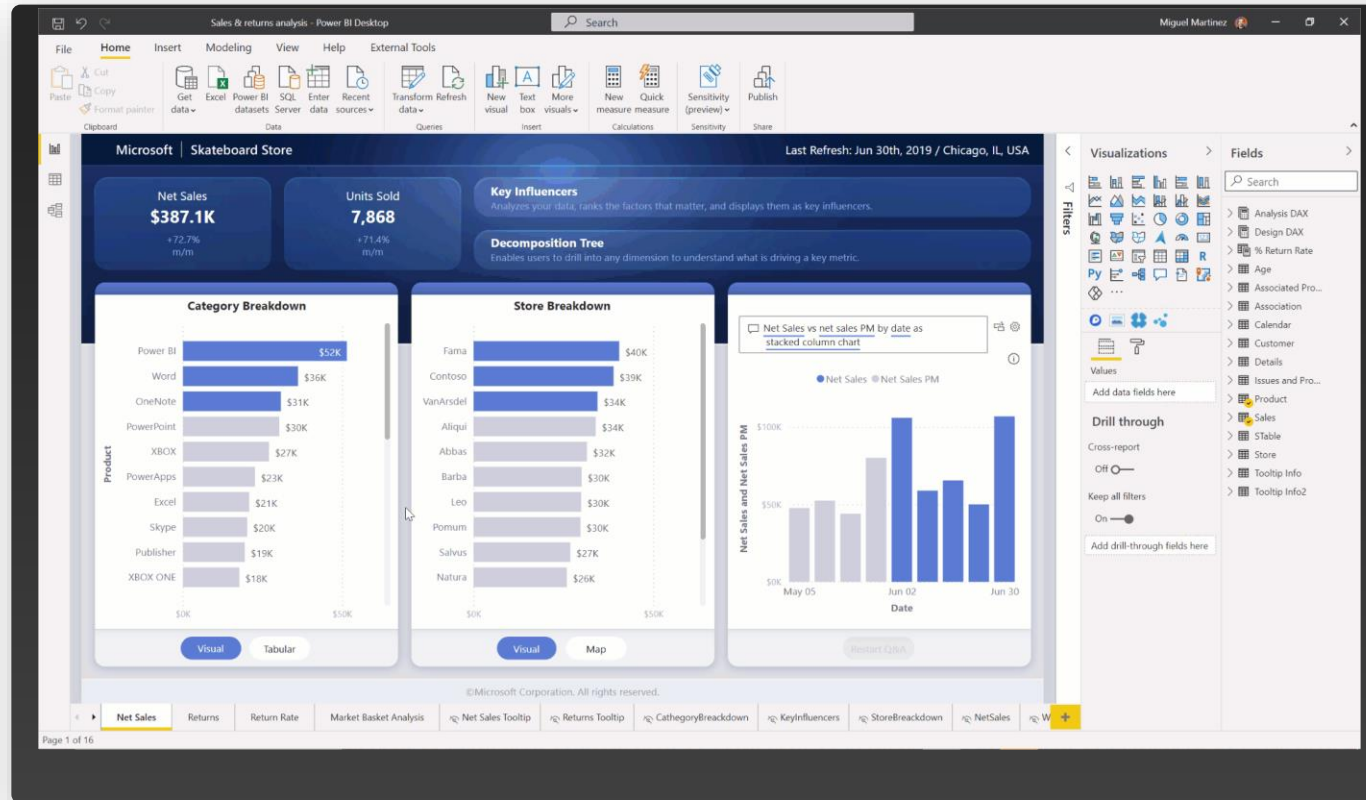
Power Automate



Power Virtual Agents



Power Pages





Power BI



Power Apps



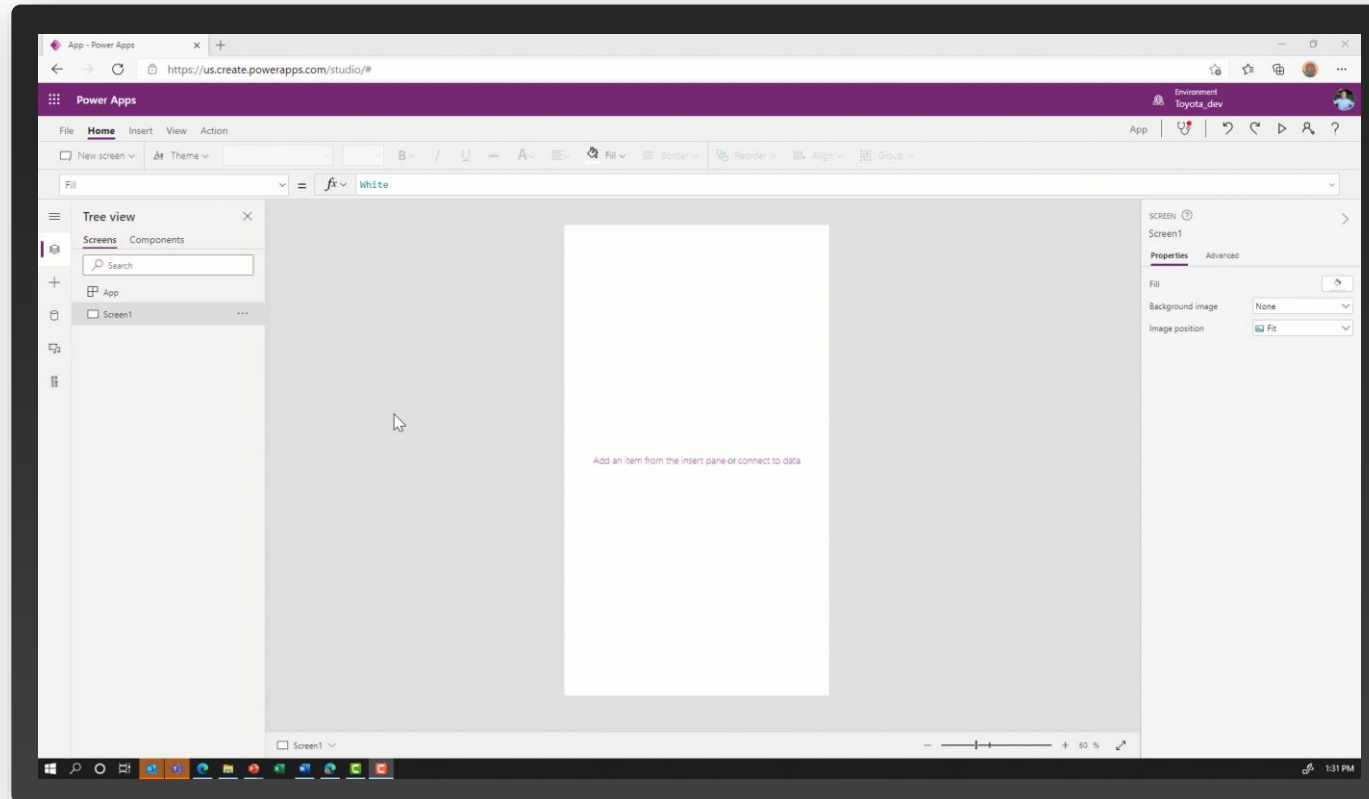
Power Automate



Power Virtual Agents



Power Pages





Power BI



Power Apps



Power Automate



Power Virtual Agents



Power Pages

The screenshot displays the Power Automate web interface. At the top, the header includes the 'Power Automate' logo, a search bar for helpful resources, and environment information for 'Contoso Health & Scre...'. The left-hand navigation pane lists various options: Home, Action items, My flows (selected), Create, Templates, Connectors, Data, Monitor, AI Builder, Process advisor (preview), Solutions, and Learn. The main workspace shows a flow named 'IV Per Diem Trigger'. A configuration window for the trigger step 'When a file is created in a folder' is open, with the following details:

- Site Address: Coe-Contoso - https://pmgevents.sharepoint.com/sites/Coe-C...
- Folder Id: /Shared Documents/IV Orders

Below the configuration fields are buttons for '+ New step' and 'Save'. The interface also includes utility buttons for 'Save', 'Flow checker', and 'Test' in the top right corner.



Power BI



Power Apps



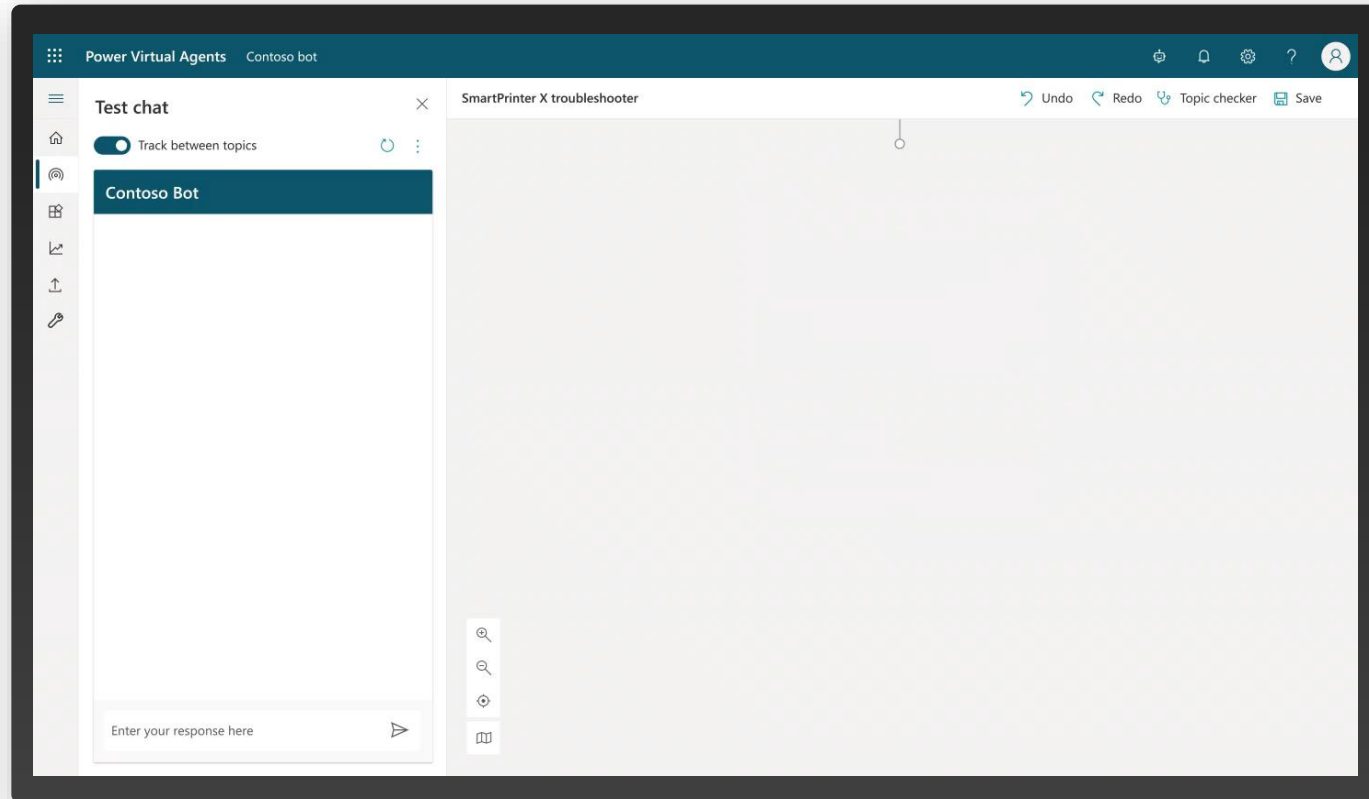
Power Automate



Power Virtual Agents



Power Pages





Power BI



Power Apps



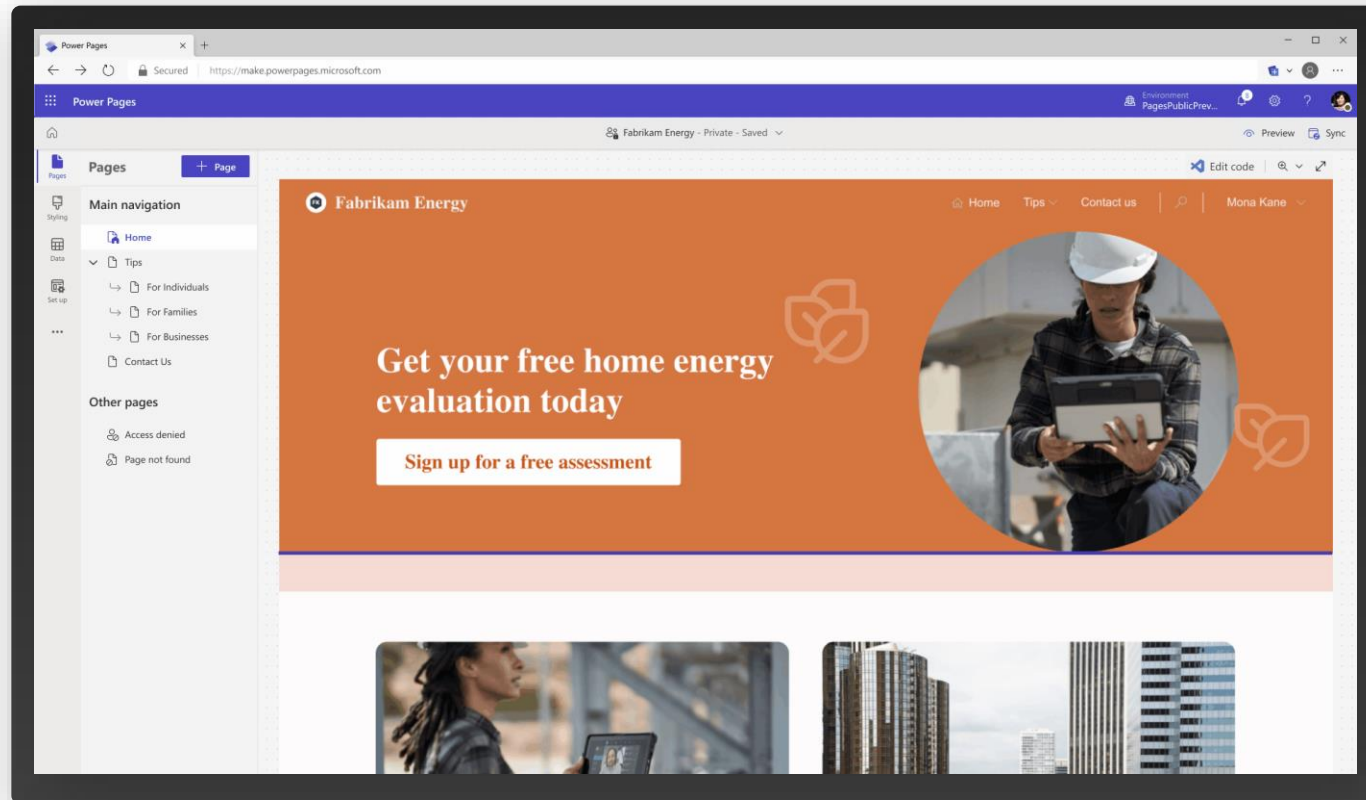
Power Automate



Power Virtual Agents



Power Pages



Low-code + Pro-code built to work together

1

GitHub

#1 dev community

2

Azure

Any language, any platform

3

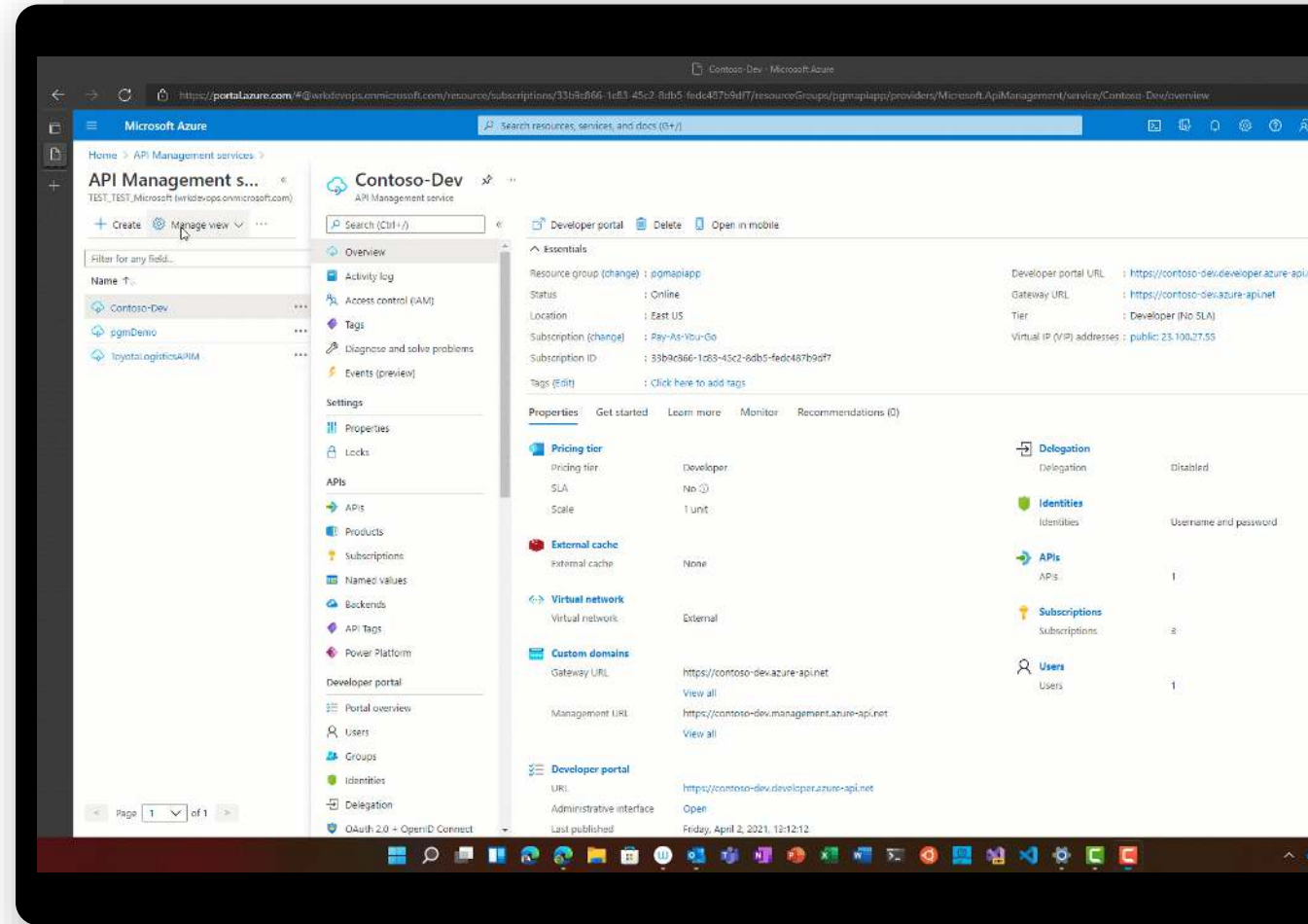
Visual Studio

#1 developer tool

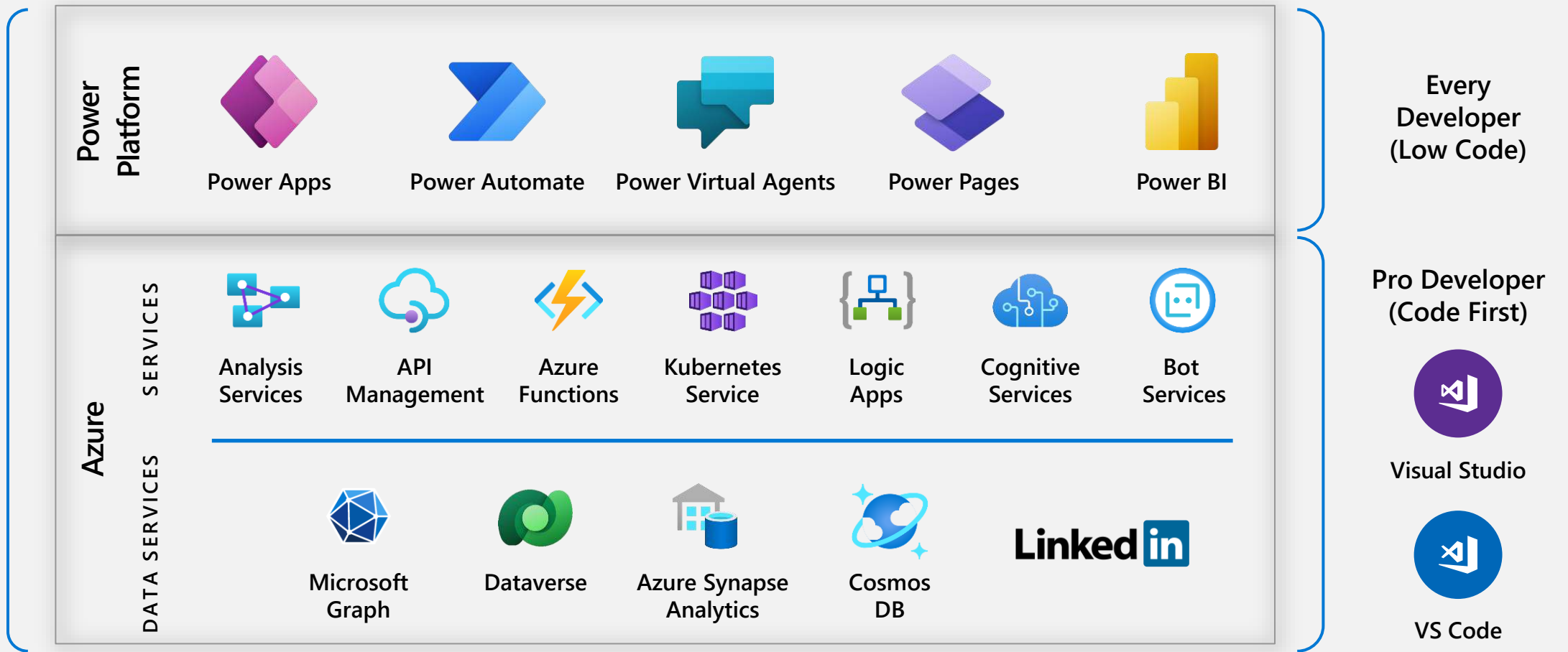
4

Power Platform

#1 low code platform



Integrated experience



Fusion teams

Definition: Noun

Digital “fusion teams” are distributed and multidisciplinary digital business teams that blend technology and other types of domain expertise

Gartner
2019-2021

Critical players in creating fusion development

How a fusion team collaborates on building an app

Let's take a look at who across an enterprise might be involved in successful fusion development, and what expertise they would bring.



CIO

Sets fusion vision and aligns to business goals



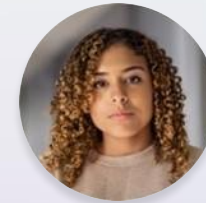
Governance and Security Lead

Works with IT pro to set data protection policies for fusion apps



IT pro

Sets up managed environments, ALM, training



Code-first Developer

Builds custom connectors and components and co-authors development of advanced functionality

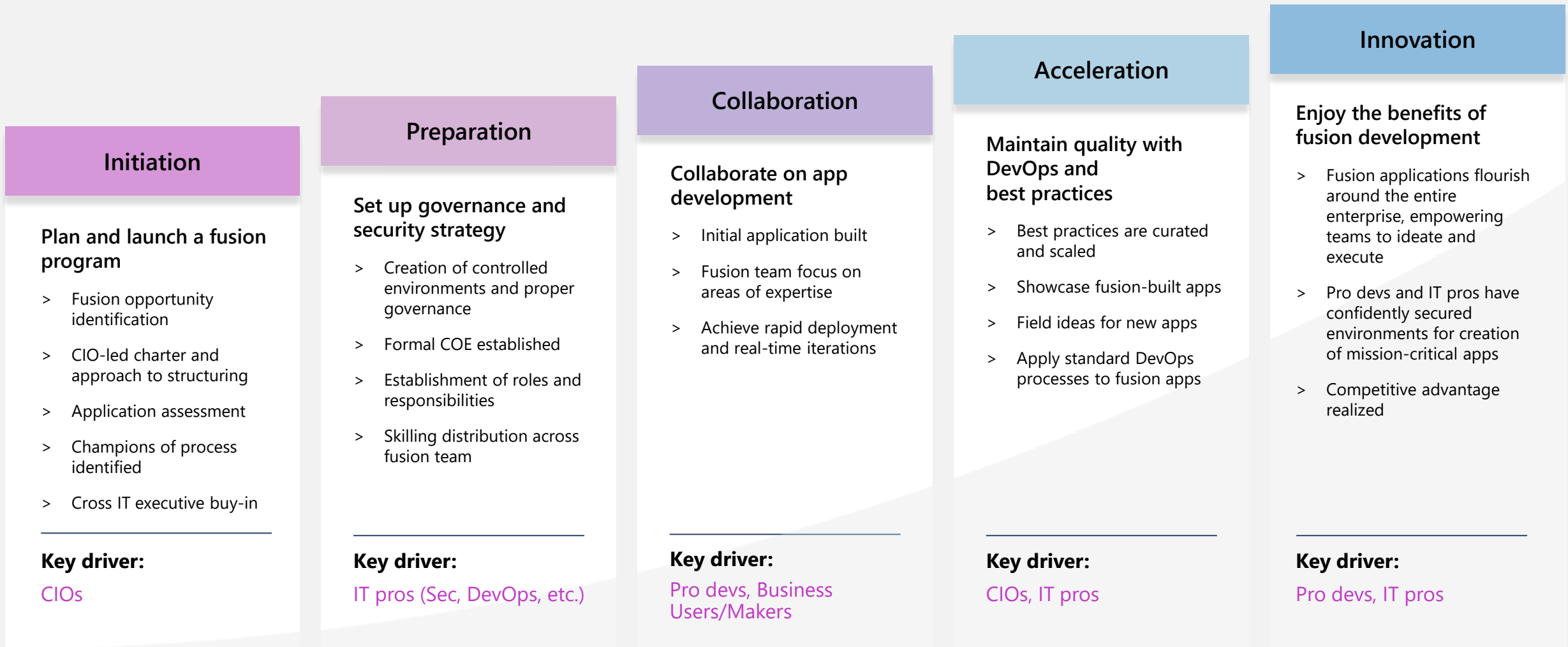


Business User/ Low Code Developer

Identifies business requirements for app and collaborates with other domain experts and developers to build and publish app

The fusion team maturity model

The 5 phases of full realization of benefits for fusion development








Building the flagship app









The Pro Developer

Building the flagship app—professional developers

-  1 The pro developer starts building the service
-  2 Interact with legacy data
-  3 Builds API and publish as an Azure function to API Management
-  4 Exports as API Management Connector, a first class component to Power Platform
-  5 Handover to a citizen dev

The Citizen Developer

Building the flagship app—citizen developers

-  1 Citizen developers build UX
-  2 Citizen developers work together within the same app
-  3 Collaboration leads to progress on plugging in the API Management Connector
-  4 Citizen developer gets help from a pro developer
-  5 Uses open-source tools to add logic
-  6 Release to app stores for iOS and Android

**CITIZEN
DEVELOPERS**

PRO DEVELOPERS

Low code is a
team sport

IT





**Thanks for listening,
let's go to the Q&A**



Additional content

The Total Economic Impact Report from Forrester – [TEI of Power Platform](#)

Power Platform Blog - [Microsoft Power Platform Blog | Innovate with Business Apps](#)

Microsoft Power Platform YouTube Channel: [Microsoft Power Platform - YouTube](#)

Power Platform Skills program - [Microsoft Power Up Program for career switchers](#)

Microsoft Power Platform Fundamentals Learning Path: [PL-900: Microsoft Power Platform Fundamentals - Training | Microsoft Learn](#)

More reading and best practices regarding Center of Excellence - [Power Platform Center of Excellence Starter Kit](#)