

### LIVE WEBINAR

Transform Customer, Employee, and Partner Experiences with Innovative Copilots

# Empowering Organizations With GenAl through Copilot Studio



18th April 2024

(I) 10:00 PDT | 13:00 EDT



Erol Atac
Enterprise Power Platform
Specialist
Microsoft



Talat Meraj
Pre-Sales Solution Architect
Microsoft



Sudhakar Matta
Senior Technical Architect
acuivate





# Agenda

- Dive deep into the functionalities of Copilot Studio
  - Integration Capabilities
  - Licensing
  - Security
  - Compliance
- Copilots for Your Entire Organization
- Live Demonstrations of Real-World Applications
  - Customer Experience Copilots
  - Employee Experience Copilots
  - Datar Experience Copilots
- How to get started
- Q&A



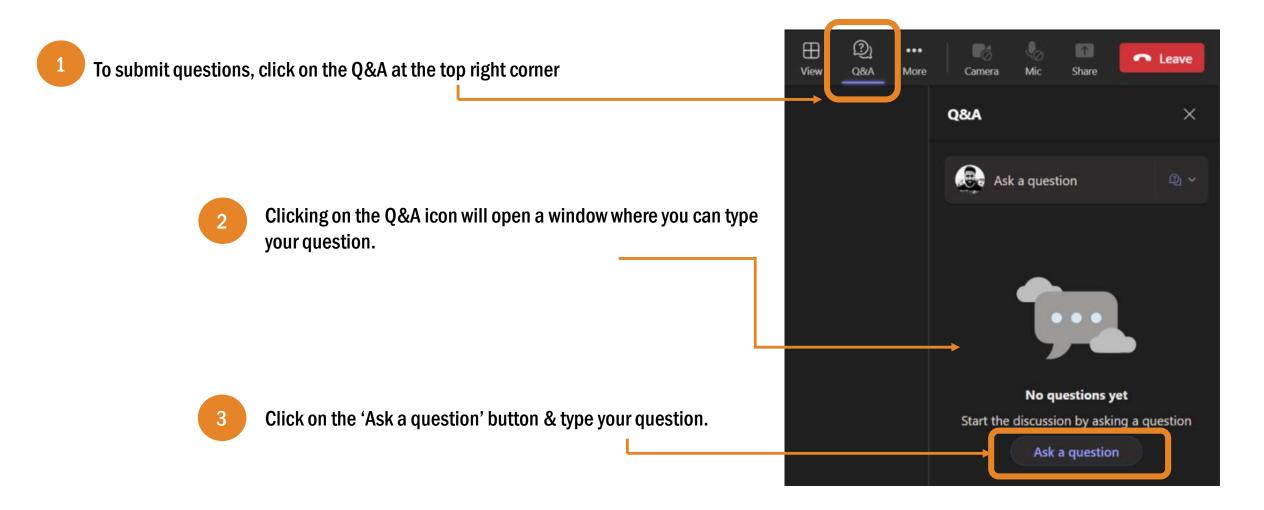




# Housekeeping - Asking speaker a question

We want to hear from you!

Please submit your questions. We'll reserve time for Q&A at the end of the webinar.







# Housekeeping -Participating in Polls

Your opinion is valuable to us!
Please take part in our polls to help us understand your views.

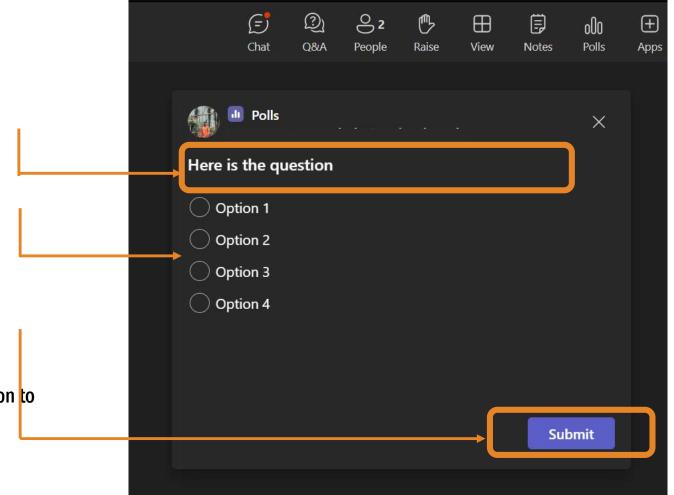
1 Submit Your Vote:

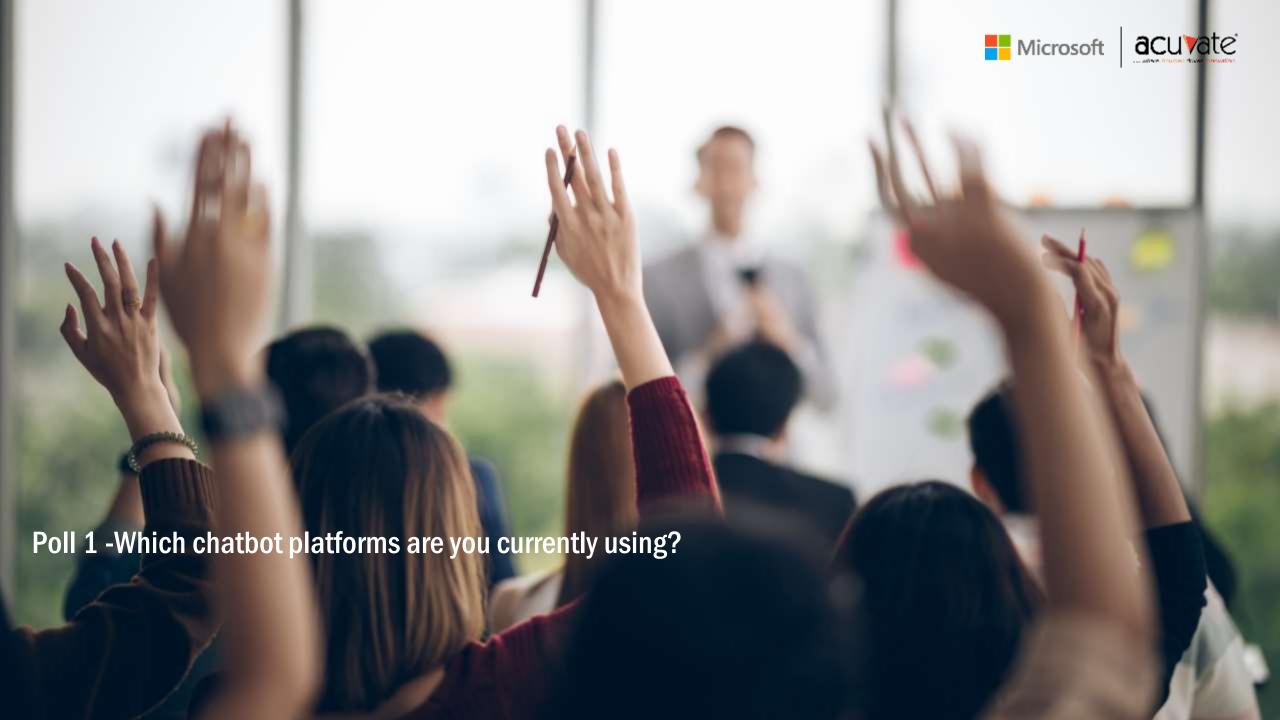
A new window will pop up with the poll question.

Choose your answer from the provided options

2 Confirm Your Selection:

After selecting your option, make sure to hit the 'Submit' button to record your response..





# Our Speakers





**Erol Atac** 

Enterprise Power Platform Specialist



Erol is a result-driven professional with strong business acumen and client-facing EQ. Propelled by his proactive problem-solving approach and passion for digital evangelism. His expertise is in addressing customer needs, particularly in Power Platform and Copilot solutions.



**Talat Meraj** 

**Pre-Sales Solution Architect** 



Talat is a solution consulting leader known for executing technical sales cycles with a consultative approach. He excels in solving CRM/CX/Marketing Automation challenges, driving growth through collaboration. His main focuses on emerging tech trends like Conversational AI, AI/ML and IoT.



**Sudhakar Matta** 

**Senior Technical Architect** 



Sudhakar is a Senior Technical Architect at Acuvate with 16 years of expertise, proficient in Azure, RPA, Power Platform, and Copilot Studio, he adeptly tackles varied technological challenges. He has worked with clients across multiple industry domains such as Retail, FMCG, and Government agencies.

# The Opportunity for

# Conversational AI





# **80%** of enterprise applications

will embed a virtual conversational assistant to fulfill content fetching and content generation tasks by 2025. <sup>1</sup>



# **\$80** billion reduction

in agent labor costs by using conversational artificial intelligence deployments within contact centers by 2026.<sup>2</sup>



# **80%** of Conversational Al

offerings will have embedded Generative AI by 2025.1

### Source:

<sup>1. 2023</sup> Gartner® - The Impact of Generative AI on the Conversational AI Market





# Transform your business with conversational AI



Enrich employee experiences



Optimize business processes



Improve efficiency & time to value



Bend the curve on innovation



Reinvent customer engagement



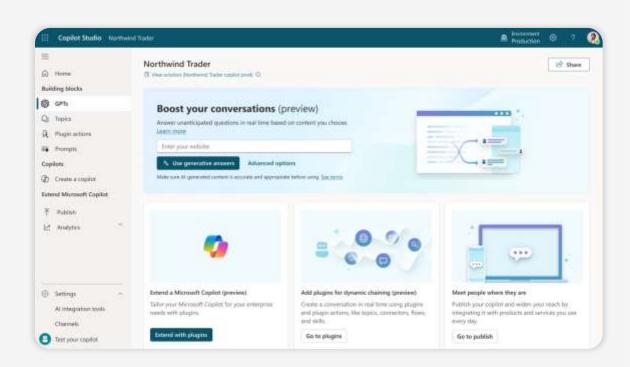
Reduce development costs & risks







Copilot Studio is an end-to-end conversational Al platform for extending Microsoft Copilot or building your own copilot with generative Al and large language models.





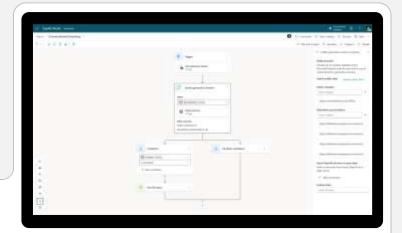


Available for both Copilot Studio standalone and Copilot Studio for M365 | Only available for Copilot Studio standalone

Intuitive UX	Visual canvas	Low code design	Pro code views	Real-time testing	Easy collaboration	Natural la build	anguage to		
Conversation Design	Build + publish custom plugins	Tailor specific topics	Create rich + dynamic responses	Multi-language	Multi-channel				
Conversation Orchestration	Multi-turn conversations	Logic / variable management	Escalate to live agent	Multi-LLM routing	Dynamic content based on user				
Data Connectivity	Al Builder prompts	1,200 pre-built data connectors	Generative answers	Power Automate flows	Generative actions				
Pro-Dev Extensibility	DIY gen Al	Bring your own Model (BYOM)*	Custom Azure Bot Framework Skills	Knowledge base extension	Custom Analytics	Azure app insights telemetry			
Streamlined Management	Responsible AI checks	Trusted platform	Admin center	Compliance standards	Analytics	ALM automation	Custom authentication		
	End-to-end conversational Al platform								

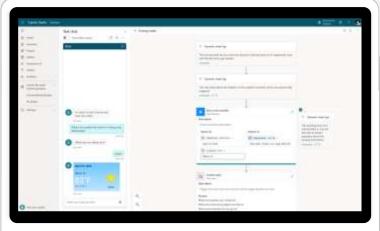
# Generative AI in Copilot Studio





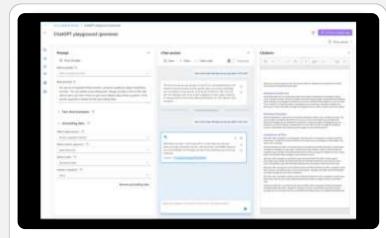
### **Generative answers**

Dynamically generate multi-turn answers based off an organization's content in real-time.



### **Generative actions**

Generate dialog and take action through dynamically chaining existing building blocks and plugins.



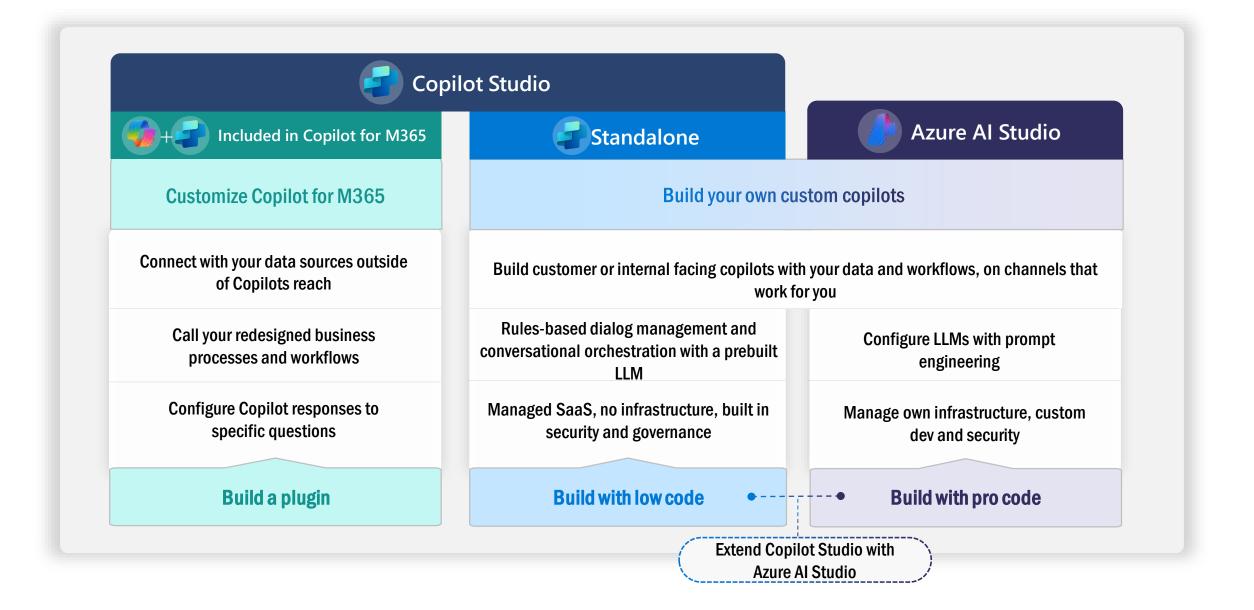
# Bring your own custom Azure OpenAl model

Use Azure OpenAI on your data (ChatGPT, GPT-4...) and connect it to Copilot Studio.

# Different building journeys for different needs







# Integrate custom copilots with other services and apps





### **Pro developer extensibility**

Use Azure OpenAI to create generative conversations and copilots or build your own custom experience.

### **Extend LOB applications**

Create a modern and conversational UI over your LOB applications extending their capabilities and reach.

### **Transform SAP processes**

Build, surface and enrich SAP processes with a chat experience.

### **Escalation to agents**

Continue the conversation with full context with an end-to-end customer engagement platform.

### **Enable the frontline workforce**

Equip your frontline with the tools to accelerate productivity in a single chat experience

Publish dedicated copilots tailored for your employees or customers on the channel or language that works for them.





# Momentum of AI

The top responses from 31,000 people survey:

86% **76%** 70% would delegate as much work as possible Want AI to assist with finding the right are comfortable using AI for to Al to lessen their workloads<sup>1</sup> information and answers they need<sup>1</sup> administrative tasks1 **Autonomy Knowledge Action** 

# Over 10,000 organizations use Copilot Studio today





















Today, we'll be talking about building your own copilot



# Microsoft Copilot

Build custom cool of Sour way

Design

**Enhance** 

Manage







Summary of Copilot Studio	Copilot Studio Subscription	Copilot Studio use rights with Copilot for Microsoft 365	Copilot Studio use rights included with:	
Plans	RECOMMENDED MOTION  Copilot Studio  \$200 per tenant/month	Copilot Studio in Copilot for Microsoft 365 Use rights with Copilot for Microsoft 365 licenses \$30 per user/month	Copilot Studio for Teams (was PVA for Teams) Use rights included with select M/O365 licenses	
Messages/tenant/month	25,000 Messages 1	Unlimited	Unlimited <sup>2</sup> (Teams only)	
Gen Al: Al-enabled conversations	3,4	•		
Create and Publish your own standalone copilot	•			
Create and publish plugins to customize Copilot for Microsoft 365		•		
Create and iterate on copilot topics using expanded natural language capabilities 5	•		•	
Power Automate for Copilot Studio cloud flows (Automated, instant, and scheduled flows) within the context of Copilot Studio creations	•	•		
Standard Power Platform connectors	•	•	•	
<u>Premium</u> and <u>Custom</u> Power Platform connectors	•	•		
On premises and cloud services data transfer for Power Platform Connectors	•	•		
Dataverse for Copilot Studio	6	• •	Dataverse for Teams	
Managed Environments	• 7			
The output you create is	Your own standalone copilot	Plugins for Copilot for Microsoft 365	Teams chatbot	
Available channels to publish your copilot/plugins	External channels (e.g., External Web, FB, WhatsApp etc.) Internal Channels (e.g., Internal Web, Teams, etc.)	Copilat for Microsoft 365 only	Teams channel/chat only	

<sup>&</sup>lt;sup>3</sup> Copilot Studio messages are the common currency across Copilot Studio capabilities. A billed message is a request or message sent to the copilot. triggering an action and/or response. Examples, a) User asks copilot when a store is open, and copilot replies with store hours = 1 billed message by Copilor proactively greets the user on a website = 1 billed message, o User asks copilor for store hours for the upcoming holiday, copilor proactively greets the user on a website = 1 billed message, o User asks copilor for store hours for the upcoming holiday, copilor tesponds using GenAnswers = 2 billed messages

<sup>&</sup>lt;sup>2</sup> A service limit applies, see Quotas, limits, and configuration values for more information.

<sup>\*</sup>Message Consumption rates: 1) Regular (Non-generative Al) = 1 message; 2) Generative Al (Gen Al) answers over your data = 2 message; Customers user licenses as part of a single transaction to simplify onboarding to Copilot Studio. can use a mix of regular and Generative At messages.

<sup>\*</sup>More information on Generative Answers capability can be found here-

<sup>\*</sup>See Create with Copilot

<sup>\*</sup> Dataverse for Copilot Studio default capacities: Dataverse Database 5 GB, Dataverse File 20 GB, Dataverse Log 2 GB

environment requires full licenses.

Note: A Copilot Studio User License (50) is required for each user authoring bots with Copilot Studio. We recommend acquiring the tenant license and

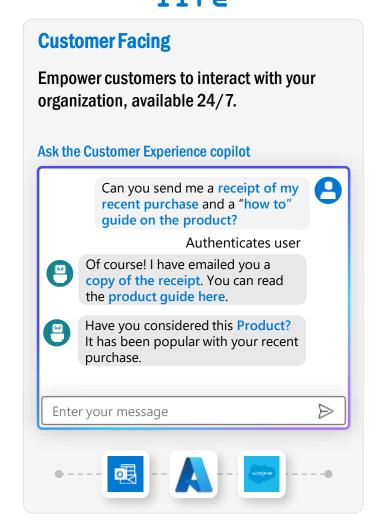


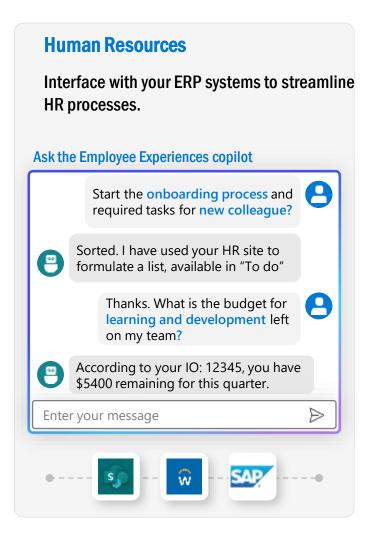




# Build a custom copilot, examples to bring to life

# **IT Service** Transform IT service processes with multi-turn experiences. Ask the IT Service copilot What are the **new laptop options** 8 for my device replacement? Exciting! These are your options: Would you like me to start the approval process to your manager and then create an IT ticket for set up? Enter your message









# Robust security and Governance platform



### **Infrastructure management**

- No infrastructure to manage
- Geo-distributed multi-tenant SaaS
- **Built upon the Azure Cloud,** benefitting from the SLAs, data centers, GDPR, privacy, and more.



**Visibility** 

- **Built in analytics automatically** tracks critical KPIs
- **Activity logging of makers.**



### **Responsible and Compliant**



- **Supports many Compliance** offerings like HIPAA, HITRUST, FedRAMP, PCI, SOC, ISO & more
- Your data is not used to train or enrich foundation Al models.
- Data and Al models are protected at every step.



**Secure** 

- **Govern using unified Power Platform** admin center
- Data encryption data stays secure while at rest and in transit
- **Data loss prevention**
- **Customer Lockbox**



# About Acuvate

Acuvate is a global player in next-generation digital solutions & services that modernize, automate and transform enterprise applications. With over **17 years** of experience, we have been enabling our clients globally to steer their digital transformation strategy using **AI**, **Data & Cloud**.

We build & develop smart & sustainable solutions to help our customers transform their conventional processes to match the next-generation technological trend.

## Our Focus











**Multi-Skilled Professionals** 

500+



17+
Years in the Industry



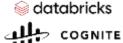
**3 Continents, 7 offices**North America, Europe, Asia





**X** dbt

Al and Machine Learning in Microsoft Azure Specialization Analytics on Microsoft Azure Advanced Specialization























blueprint

# Our Global Clientele





**CPG**, Retail & Supply Chain

















Oil & Gas, Energy











**Manufacturing** 











**BUILT/** 

Government















**BFSI** 







HEIDELBERGCEMENT









TRUSTED BY



**ENTERPRISES** WORLDWIDE INCLUDING SEVERAL

**Healthcare and Pharma** 













Technology, **Telecommunications & Others** 

DATAMARK













**NEWPARK** 













### **Partner Award**

# Microsoft Partner

Microsoft

2022 Partner of the Year Finalist Government Award

### **Advanced Specializations**

# Microsoft Partner

Microsoft

Al and Machine Learning in Microsoft Azure Specialization

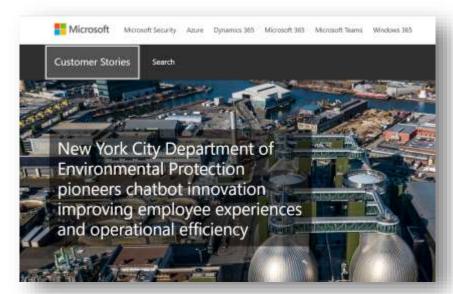
Analytics on Microsoft Azure Advanced Specialization

Modernization of Web Applications to Microsoft Azure Advanced Specialization





### **Redefining Digital Transformation Together**





# Empowering with Copilots





# Total Experience

**Employee Experience Customer Experience Business Experience Data Experience** Dept/ Function Utility Operational Service Supplier Service C-Commerce Insights Procurement Retailer Engagement chatbots chatbots Excellence PO Status, PR Status, Vendor Payments, Goods Receipt Sales, SNOP, Product Recommendations, Immersive Experiences Customer support, Feedback, Complaints Purchase, BIN Finance, Clicks, Order tracking Notifications & Procurement, Compliance Prescriptive Invoice Status. Comms analytics Тах

We deliver value and showcase chatbot ROI through our service offerings and our accelerators.

Chatbot COE is our primary service offering | Org Brain is our Enterprise GenAl Accelerator

**Notable Examples** 

**Una** – Worlds largest EX chatbot at **Unilever** is helping 100k employees perform 7M transactions.

**1M** proactive notifications for employee wellbeing sent in 2020

Microsoft has published several case-studies for NYC **DEP** EX bots for **HR**. **IT** & Finance.

Citizen facing bots to be launched in FY'22.

36 FMCG brand consumer bots launched, multiple Awards won, 65% reduction in support chat.

700 bots ready for activationat-scale.

Chatbot for Shell launches bots for **voice** knowledge capture, customer support, investor relations, supply chain & more.

CoE for **Adidas** is deploying an industry first multi-party Bot-of-Bots platform for a single window employee experience.

In house Data Model **Ingestion** tool of Acuvate helped ABInBev, Unilever to build chatbots for their Suppliers & Retailers.

We have integrations with several enterprise apps including...

















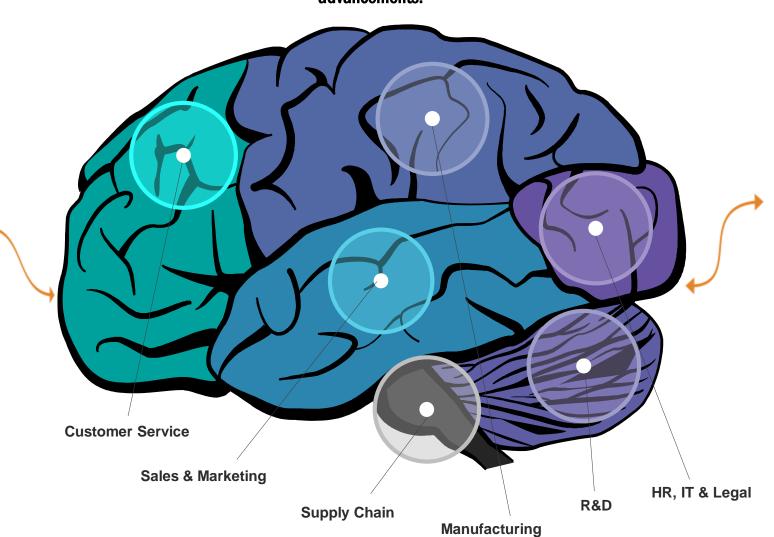


Acuvate's framework, constructed using Azure OpenAI, aims to facilitate enterprises in expediting their AI advancements.

### **Data Sources**

- Social Media
- Open Source
- Brand.com
- Retailers / eComm
- 3rd Party (Nielsen, etc)

- Structured (ERP / LoB)
- Unstructured (File repositories)
- Dark Data (excel files, ppts etc)
- Database/ Data Warehouse







### User Personas



Employee

- •Can you get me Payslip for last month?
- •How do I reset my SAP password?
- •Create the JD for a marketing executive role.



Marketing

- •S how the market spread for Yummiez chicken soup by region.
- •Compare the Yummiez chicken campaign performance in Thailand and Malaysia?



Factory Workers

- Which of my assets had downtime last week?
- •Which steam turbine sensors are reading outside normal range?



Factory Supervisors

- Calculate the average Asset Utilization for each month and region.
- What is the average OEE for UAE



•What is the procedure to perform cleaning in place? Please tell me about Manual Scanning Systems

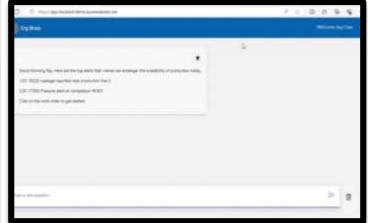




# Demos

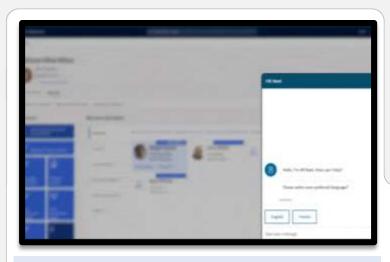


**Customer Experience Copilots Contoso Products Copilot** 



Data Experience
Copilots
Maintenance Assist Copilot

IVIAITICE MASSIST COPITOR



**Employee Experience Copilots HR Next** 





Q&A





# 1-Week Copilot Fast Start Program



### Agenda:

- Workshop (1-2 hours): To identify a use case based on current business needs.
- Configuration (Days 2-6): Set up Generative Answers in Microsoft Copilot Studio using the data source determined in the workshop.
  - Configure up to three topics using the default Copilot Studio NLU Model.
  - Tailored Greeting topic and Personalized Fallback topic
- Demonstration and Feedback (Day 7): A presentation with a demonstration and feedback

### Resources

- Building your own copilot with Copilot Studio Blog
- Transform your organization with Custom Copilots Blog
- Copilot Studio Announcement Blog
- Copilot Studio Webpage

### Success Stories

- <u>60% Increase in Customer Satisfaction with Copilot Studio</u>
- 90% Boost in Customer's Travel Experience with Copilot Studio

# Acuvate on AppSource

- · Copilot Studio Accelerate Program
- Copilots Chatbots Migration with Optimum





We are a global player in next-generation digital solutions & services that modernize, automate and transform enterprise applications. With over 17 years of experience, we have been enabling our clients globally to steer their digital transformation strategy using Cloud, Data & Al. We build & develop smart & sustainable solutions to help our customers transform their conventional processes to match the nextgeneration technological trend. We have a strong presence in the US, Europe, and Middle East, where we serve multiple ultra-large customers as well as SMBs from various sectors such as Public Sector, CPG, Retail, Oil & Gas, Energy, Manufacturing, BFSI, Healthcare, etc.

We specialize in New-age Al solutions, Migration & Modernization. Data & Analytics, Digital Workplace Solutions - like Power apps, Teams apps, Virtual Agents and more. We have transformed several reputed enterprises globally, including many Fortune 500. With our multi-skilled experts and packaged Al accelerators, we deliver unparalleled efficiencies and accelerate time-to-value for our customers.

Contact: <a href="mailto:info@acuvate.com">info@acuvate.com</a>











