

Conversational Azure OpenAl (ChatGPT) Accelerator



Responding to new demands and needs with bots and Al

Innovating to do more with less and meet customer demands in experiences and support

58% of respondents' have a basic expectation to **feel heard**, **appreciated and valued** from companies.¹

Al is growing with 60% of organizations have applied Al to their customer self-service.³

70% improvement in customer service when using ChatGPT because of its ability to **answer questions** that aren't straightforward.²

30% of customer service costs can be saved with the use of chatbots in business.⁴





¹ The Top Customer Service Expectations and How to Exceed Them | HubSpot, September 2021

^{2 6} Uses of ChatGPT for Customer Service | InvGate, February 2023

³ Exploring Self-Service: CX Today Expert Round Table | CX Today, July 2022

⁴ The Future of Chatbots 80+ Chatbot Statistics for 2023 | Tidio, January 2023

Barriers to streamlined communications and adaptation

Traditional telephony and Interactive Voice Response (IVR) systems alone cannot meet the evolving demands Multilingual and accessible communications are costly but critical for quality service and regulatory compliance

Call routing can be complex and slow, requiring multiple handoffs and long wait times

Employee satisfaction and time are lost to manual call routing and responding to simple and repetitive questions

High cost of hiring, training and retaining agents

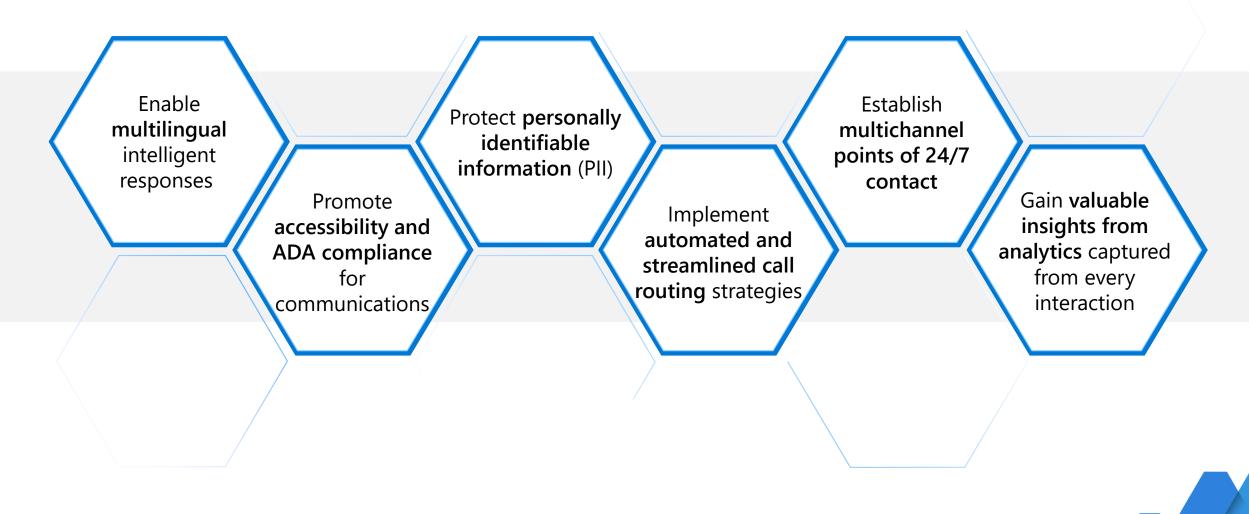
24/7 service can be cost prohibitive to implement and support

Inability to efficiently capture insights from customer interactions



Augment your existing system with conversational Al

Drive efficiencies and compliance and gain data-driven insights about customer needs





Azure OpenAI + Zammo.ai

100% Azure complete bot solution leveraging dozens of Azure AI and data services



Uses Azure OpenAI to generate conversation and summarize your organization's documentation and web URLs to provide humanlike responses to bot inquiries



Connect to backend data and live agent systems and deploy to your existing IVR/telephony, voice assistant and chatbot channels



Design a user experience custom to your brand and communicate in multiple languages



Add other complimentary Al capabilities specific to your use case – i.e., Azure document translation, semantic search, etc.



Gain valuable insight about customer/employee interactions with consolidated analytics dashboard

Microsoft's Azure OpenAl Product Group (PG) has designated Zammo.ai as the sole Rapid POC engine, branded as the <u>Conversational Azure OpenAl / ChatGPT Accelerator</u>.

If you want to schedule a demo that is customized to your customer's use case, and enable direct customer access, request a rapid custom demo via email at OpenAlAccel@Microsoft.com CC: Azure Al Accelerator@zammo.ai.

OpenAl is just one service provided

The accelerator has assembled all the powerful Azure building blocks into a comprehensive, drive-ready Al solution.



One-click deployment

Create informational content one time, deploy, and manage, simultaneously across channels of your choosing



Website Chatbot



IVR/ **Telephony**



BOT Framework Skill

Easily deploy automated conversations to popular channels...















...as well as to several voice and

IVR channels...





servicenow



Dynamics 365





...using integration modules for

date and telephony systems











FB Messenger



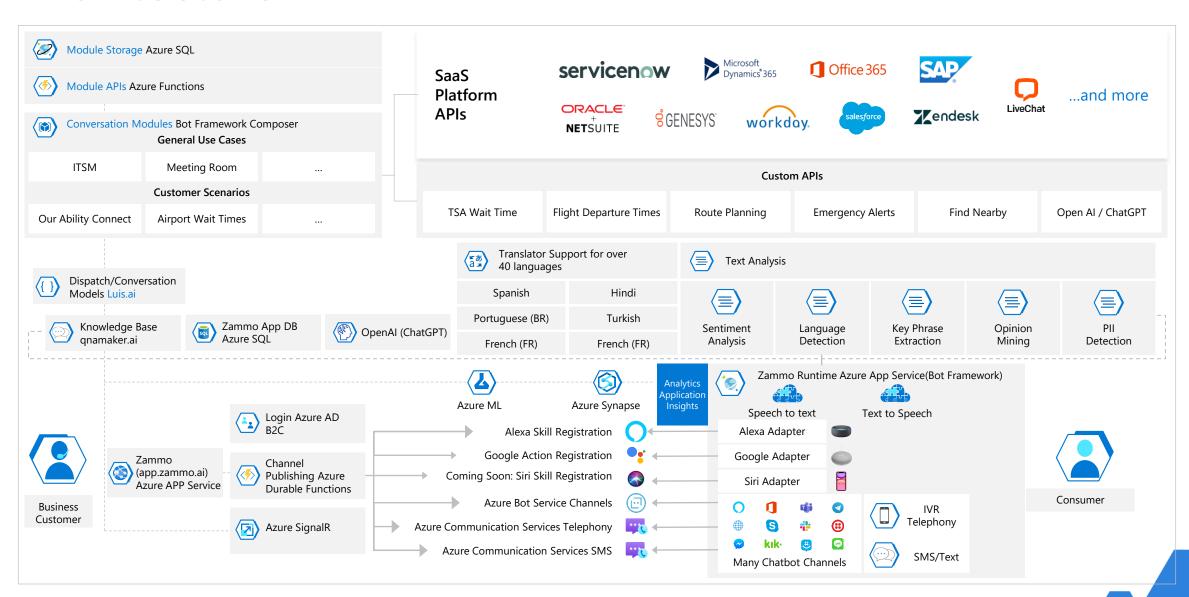


Google Assistant

Request a No-Cost, No Obligation Custom Demo using your web pages and documents Contact your Microsoft specialist for a demo and to discuss prerequisites, next steps and your questions.

Go deeper with technical enablement and options like Paid Proof of Concept (POC) etc. by emailing your Microsoft specialist cc: OpenAlAccel@microsoft.com, Azure Al Accelerator@zammo.ai. Start today!

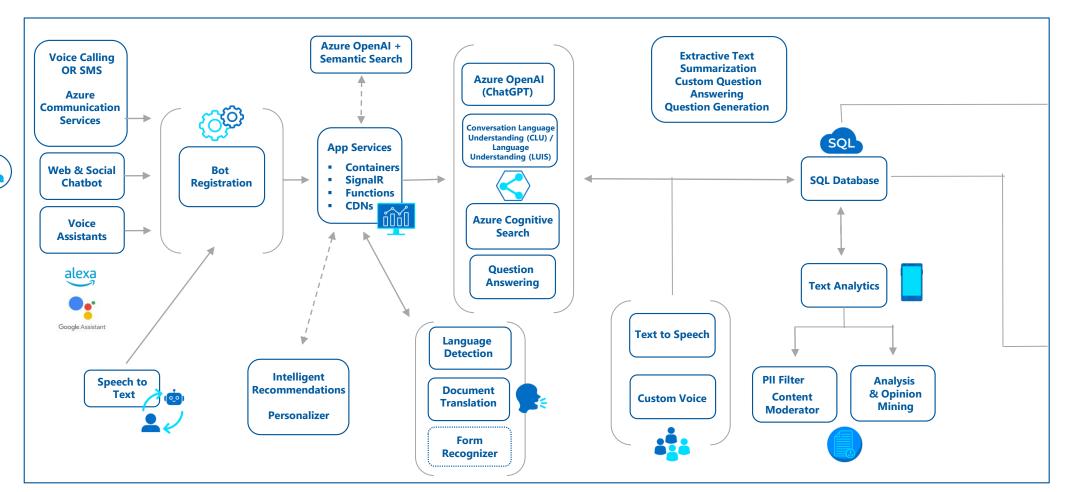
Architecture





Accelerates and future-proofs

Weave together the latest versions of dozens of Azure Services in a voice-first architecture



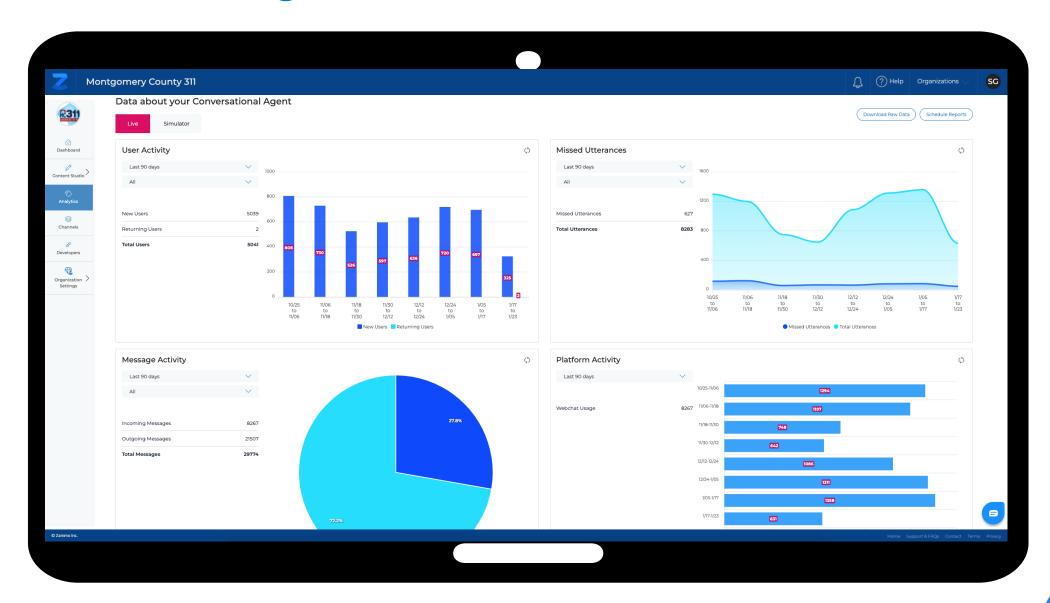


Telephony & Live Agent Systems





Performance insights dashboard



Branded, cross-platform voice and web apps



With the Zammo platform supported by Azure and Azure OpenAl Service, companies don't have to build multiple apps on different platforms. They can reduce time and expense by using one solution across multiple channels.



Azure is flexible with little blocks, modules, that you can build on or combine to create very robust and efficient solutions – one that works across Azure and Microsoft packages. That flexibility continues with Azure OpenAl Services so you can be innovative while supporting scalability and security.

"It is directly related to how easy Zammo technology is to use, how accessible it is for our end users no matter what language they speak—and including those with low vision and physical impairment."

Guy Tonye Head of Engineering, Zammo

Zammo.ai SaaS platform powered by Azure OpenAl Service





Customers implementing OpenAl



City of Kelowna, British Columbia wanted a cost-effective way to keep both staff and citizens informed.

Instead of spending weeks or months putting together content and building workflows, they were able to **drop relevant documentation** and web links into a user-friendly interface for a faster outcome.

They are currently applying Zammo, which natively combines Azure OpenAI and Cognitive Service technology to achieve a ChatGPT experience using their own internal data. Specifically, they are developing workflows providing summarizations of complex bylaws and permitting documents to help residents spend less time applying and submitting correct applications the first time. The solution also supports staff by letting them concentrate on applications instead of commonly asked questions and requested corrections.

"The Zammo and Azure OpenAl combination is proving to be everything we wanted in a conversational Al solution"

Andreas Boehm Intelligent Cities Manager City of Kelowna

The City of Kelowna increases and speeds access to its services with Azure Al and French Version





Top US Cosmetics Company – requested a custom demo for internal Contact Center HR benefits use case,

Exactly eleven days later they purchased in Azure Marketplace and deployed ~50 Azure resources live on their tenant.



University Medical Centers – A major University medical center wanted to deploy a voice-based bot via their University Health web portal. They sought to enable users to take a voice survey and then be transferred to their health record web app.

They were excited about the potential for a voice-first extension on their website, with backend integrations into both their data estate as well as Epic. The medical center focused on a general service management flow with a chatbot and utilizing IVR and SMS as well as other channels at a higher level.



Top 3 Largest US Education Department is automating conversations on voice and web channels in support of 1M students and parents. They are also using Azure OpenAl to make ChatGPT available to over 400,000 students with the safety and security of Azure.



Top 10 US City 311 services has emphasized use of reusable conversational libraries to quickly deploy 70+ conversational workflows covering everything from applying for a business license to reporting a pothole. Live on voice, mobile and web channels, departments are using unified omni-channel analytics to improve rapidly without IT involvement.





<u>Diedrich Espresso</u> implemented conversational AI by deploying content to Google Assistant, Alexa, and to a website chatbot to help existing and prospective customers in finding the nearest store locations in a hands-free manner.

With no IT staff support, the owner of this 17-store coffee chain was able to deploy to voice assistants and their chatbot in just one day.



Large online retail distributor was utilizing Zendesk as a live agent chat solution. Inquiries were skyrocketing and agents were only available to answer customer inquiries during normal business hours.

The Conversational AI Accelerator was used to launch a website chatbot and publish informative content to Google Assistant and Amazon Alexa. Conversational AI now handles over 75% of the incoming questions and provides 24/7 availability. Seamless integration with Zendesk means that customers are transferred to a live agent only when necessary for more nuanced questions.



Montgomery County, Maryland – Using conversational AI, Montgomery County was able to accelerate the implementation of a support solution for its 311 Customer Service Center and Department of Health and Human Services.

In the first two weeks, automation lowered costs by \$5,900 per day, the agency interacted with over 104,000 users, and service was provided 24/7 as opposed to only during business hours. By taking advantage of this immediate, no-code accelerator, Montgomery County met the increased demand for service.

King County, Washington – When the public flooded King County with questions about COVID-19, the government was only at the start of its Al work. The demand produced by the pandemic meant that King County needed to implement an advanced

By using analytics to tailor their content, they addressed priority issues and reduce missed utterances by 85%. They also found that the chatbot saved nurses 35% of their time by weeding out residents who did not have COVID-19 symptoms.

Montgomery County Government (Maryland) uses Azure Al-based Zammo.ai to support successful COVID-19 vaccination program

Washington governments respond to COVID-19 with Microsoft chatbots

conversational AI accelerator quickly.

Education demo

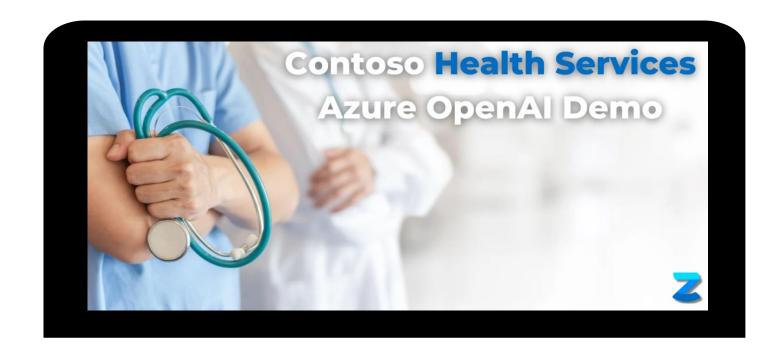
Check out the Contoso Higher Education Zammo-Azure OpenAl Demo





Health Services demo

Check out the Contoso Health Services Zammo-Azure OpenAl Demo



Insurance demo

Check out the Contoso Insurance Zammo-Azure OpenAl Demo





Government demo

Check out the Contoso Government Zammo-Azure OpenAl Demo





Financial Services demo

Check out the Contoso Financial Services Zammo-Azure OpenAl Demo





Retail demo

Check out the Contoso Retail Zammo-Azure OpenAl Demo



Manufacturing demo

Check out the Contoso Manufacturing Zammo-Azure OpenAl Demo



Internal HR & IT demo

Check out the Contoso Internal HR & IT Zammo-Azure OpenAl Demo





Banking demo

Check out the Contoso Banking Zammo-Azure OpenAl Demo



Utilities demo

Check out the Contoso Utilities Zammo-Azure OpenAl Demo



Value-Scaling with Zammo.ai IVR/Chatbot

Replacement could save \$1-3M

	Year 1 Savings	Year 3 Savings	Year 5 Savings	Cumulative Savings	What is the Impact
External use case: Cut Call Handling Time	\$168K-\$252K	\$168K-\$252K	\$168K-\$252K	\$840K-\$1.26M	 ✓ Live agents are relieved of repetitive tasks ✓ Live agents are given more time to focus on high ROI conversations and transactions ✓ Faster call handling = cost savings
Internal use case: Streamline Internal Processes	\$168K-\$252K	\$168K-\$252K	\$168K-\$252K	\$840K-\$1.26M	 ✓ Efficiency benefits everyday employee activities ✓ Employees gain easier access to internal information ✓ Increase productivity by streamlining processes
Decreased Turnover	\$10K-\$100K	\$10K-\$100K	\$10K-\$100K	\$50K-\$500K	 Maintain experienced and engaged employees
	\$346K-\$604K	\$346K-\$604K	\$346K-\$604K	\$1.73M-\$3.02M	Total Savings based on organization deploying both internal and external use cases.



Based on live agents handling an average 3.5-minute call at \$1/call minute = average call costing \$3.50. Based on the average call center receiving 10,000 calls a month.

Based on Zammo replacing 40-60% of monthly call center employee calls with automated chatbot/IVR interactions.





Next steps: Accelerate your journey







Discovery

Learn more about Conversational Azure OpenAl Accelerator and see a demo



Initial Custom Proof of Concept

Platform demonstration based on your business content, workflows, and channel needs on Zammo tenant.

Funded by Microsoft.

Live Pilot

Paid proof of concept includes connection to your backend systems.

1–3-month license to test covered by customer.



45 minutes

1 week

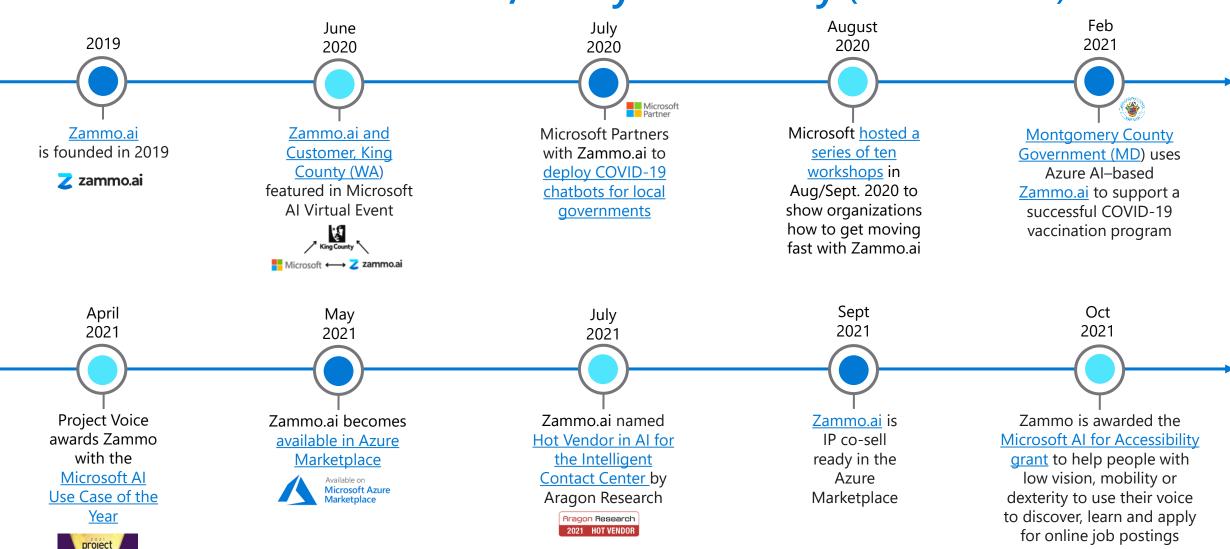




Thank you



Microsoft and Zammo Al/Analytic Journey (2019–Oct 2021)







Microsoft and Zammo Al/Analytic Journey (May 2021-May 2023)

May 2022

Microsoft CEO Satya
Nadella highlights
Zammo in his kickoff
keynote for
#MicrosoftBuild for
its early use of
OpenAl



Zammo is featured partner for Microsoft for Startups

#LaunchWithAl –
Benefits of being cloud-native on Azure

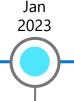


Zammo on Tenant listing goes live in the Azure Marketplace



April

2023



Awarded <u>Juniper</u>
Research's Platinum
Prize for Best Al
Chatbot Solution



Microsoft launches the <u>Conversational</u> <u>Azure OpenAl</u> (<u>ChatGPT</u>) <u>Accelerator</u>, based solely on the Azure-via-Zammo solution (<u>Seller</u> <u>Landing Page</u>)

Feb

March 2023



Zammo joins
Microsoft for an
OpenAl webinar:
Transform the
Restaurant Guest
Experience with
OpenAl

March 2023



Zammo featured for Microsoft's SaaS Stories: Learn from

Microsoft Azure

Stories: <u>Learn from</u>
<u>Software Experts –</u>
Zammo

Microsoft publishes the first ever case study globally documenting customer success combining OpenAl and Cognitive Search – the key to achieving "ChatGPT using only customer data"



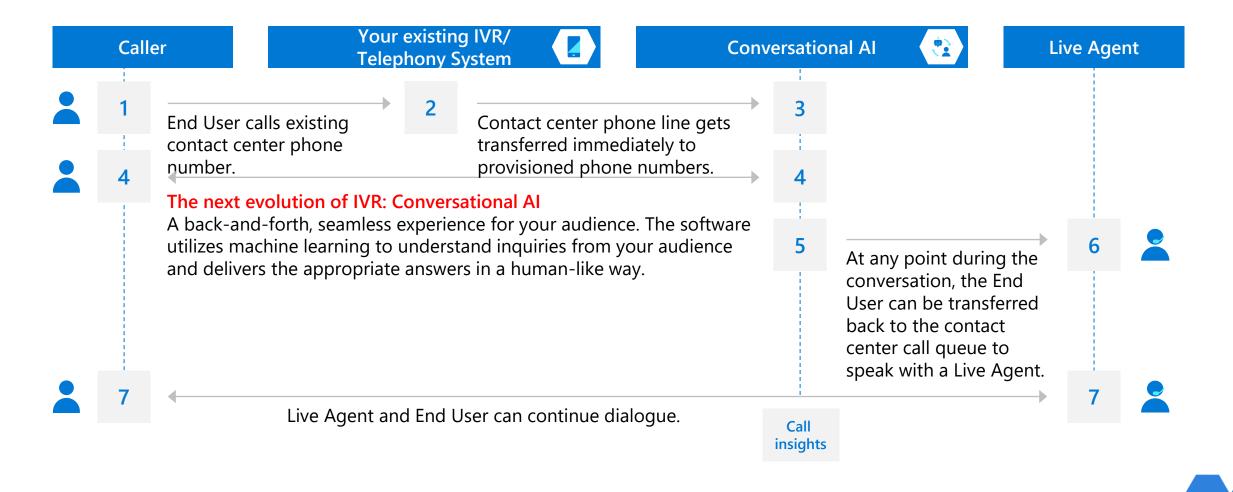
Zammo and Microsoft win first new customer deal leveraging the Cog Search + AOAI SaaS solution with Sephora Cosmetics. Time from customer request for Accelerator custom demo to customer purchase in Azure Marketplace and full deployment of ~50 Azure resources on customer tenant was 11 days



Looking forward to seeing where this journey takes us now!

Augmenting your existing IVR or telephony system

Deeper look into the workflow after adding a conversational AI layer to your current environment





Example of automated workflow with API integration

