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# SBA AI SOLUTION

A P P I N N O V A T I O N

# Enhancing SBA with AI-Powered Solutions

STREAMLINING OPERATIONS AND  
IMPROVING EFFICIENCY



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# NASDAQ: SBAC

SBA Communications is an **S&P 500 company** headquartered in Boca Raton, FL.

Listed on NASDAQ under the symbol SBAC

One of the top Real Estate Investment Trusts (REITs) based on market capitalization.

SBA Communications has a market cap north of **25 billion dollars**.



Close to **1800 employees** across the Americas, South Pacific, and African continent.

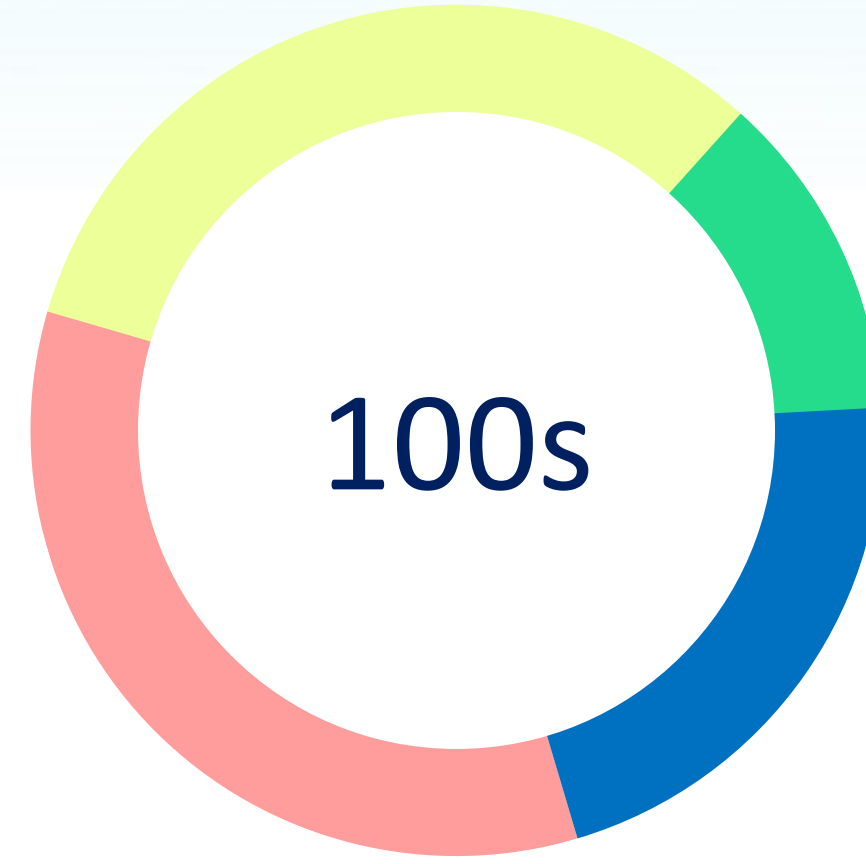
# Understanding the Landscape

KEY DRIVERS SHAPING THE CHALLENGE



### Legal Entities

The financial platform maintains over **200 legal entities**, spanning over **200 separate databases across 3 environments**.



### Users leveraging the Platform

**Hundreds of users** rely on the systems throughout the month, and during a short window at the end of each month, activity increases immensely due to tight deadlines.



### Custom Applications

Over the years, a **complex ecosystem** was developed to **better support the Company**. This ecosystem is **highly integrated and ultimately feeds the financial system**.



SBA maintains **12 financial transaction posting servers** in Production around the clock.



SBA's Application Support team fields an **average of 340 calls per month across the global enterprise**. During the **last week of the month, they receive over 150 calls**.



SBA's financial system is pushed to its limits during periods of high activity, which contributes to **batch posting issues**.



The Application Support team oversees the **Work-In-Progress (WIP) Close process, ensuring that all transactions are posted by the designated deadline on the last day of each month**. Any issues that arise during this critical period can cause delays, impacting the timeline and requiring multiple teams to work late to meet month-end deadlines.



**Small Support team**, While SBA is committed to serving the demanding needs, **limited resources** can sometimes present challenges during peak periods

# The challenge

Financial operations were plagued by inefficiencies. Critical processes were delayed, helpdesk was overwhelmed, and the financial teams were constantly scrambling to meet deadlines. These issues were not only affecting internal operations but also impacting the ability to provide timely and accurate financial information.

- ! High load on the helpdesk
- ! Critical financial processes not running smoothly
- ! Inefficient issue resolution
- ! Impact on audits, books, and overall financial health
- ! Constant scrambling by finance, helpdesk, and IT teams.



# A Partnership for Success

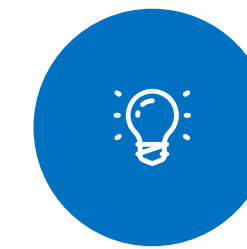
COLLABORATING WITH SBA TO DEVELOP THE SOLUTION





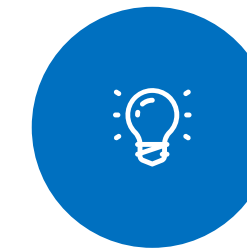
# Our Solution

AUTOMATING TASKS, EMPOWERING FINANCE,  
SUPPORTING HELPDESK



## Bob the Agent

AI conversational chatbot for guided assistance.



## Bob the Fixer

Fixer Copilot for guided issue solving.

### Specialized AI support

Helpdesk intervention only when necessary.

### Intelligent Issue management

Proactive issue solving and escalation.

### Automated actions

Job execution autonomy to the finance team.



# Bob the Agent

INTELLIGENT CONVERSATIONAL AGENT



## LLM (Large Language Model)

Natural language processing for understanding queries



## Access to SBA data

Access to a vast knowledge base as well as internal systems for information gathering



## Dynamics GP Assistance

Provides relevant information and guidance, with citations





## Potential for expansion to other areas


# Live Demo







B O B   T H E   A G E N T






SBA  Bob the Agent Show chat history Share

  
**Hello**  
How can I assist you today?

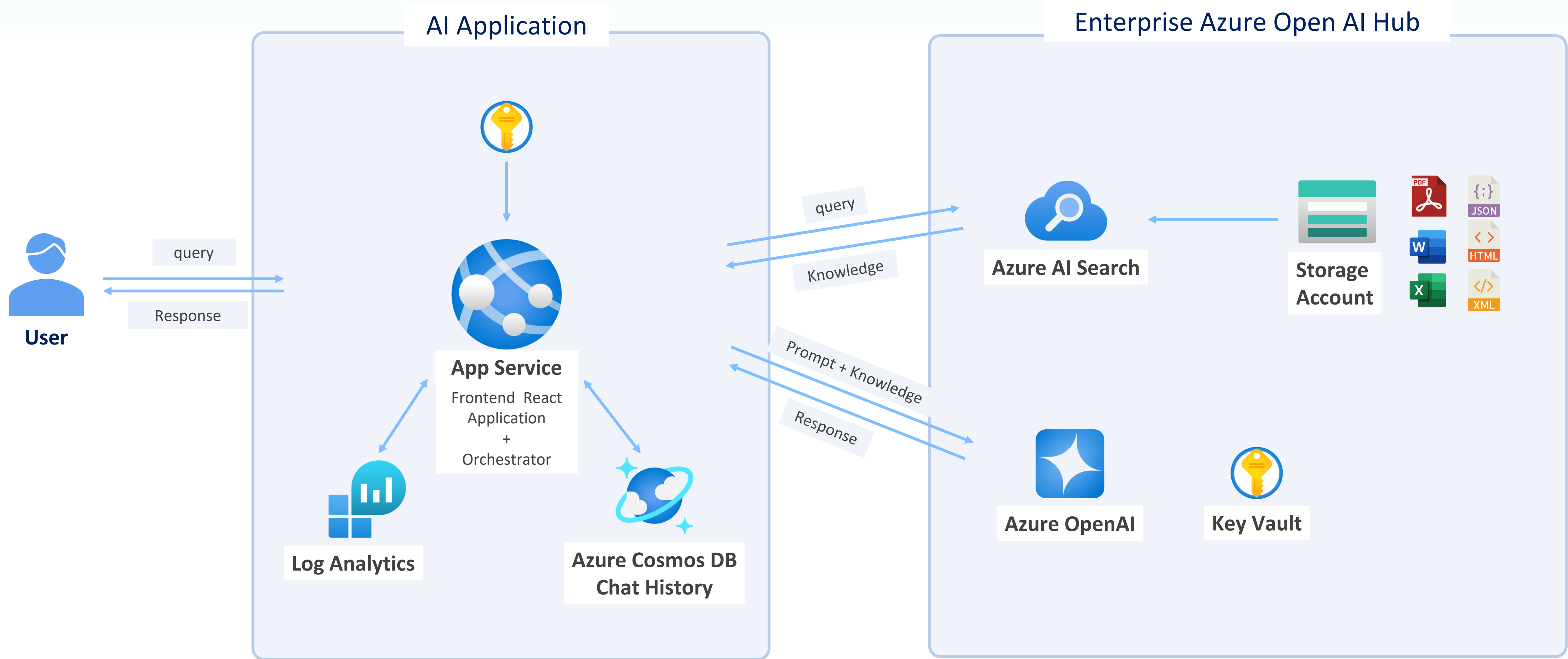


 How do I create and post a journal entry?	 What are batches in Dynamics GP and how do I use them?	 How do I create a purchase order?
 How do I set up customers and vendors in Dynamics GP?	 How do I maintain currency rates?	 Why don't I see all of my companies in Dynamics GP?

 Type a new question... 

 Bob may not always be accurate. Be sure to double-check its responses.

BOB THE AGENT





# Bob the Fixer

A U T O M A T E D   A C T I O N S   A N D   F L O W S



**Automatic detection of stuck batches**



**Conversationally guides the user with stuck batch through resolution**



**Integrating with other system (Exchange, ticketing system, etc.)**



**Proactive escalation to the support team when need be**



**Tracking trails for auditing and enhancing based on analytics**




**Leverages NLP, machine learning, and generative AI to seamlessly interact with users.**







# Live Demo


B O B T H E F I X E R



SBA Bob the Fixer Home Analytics

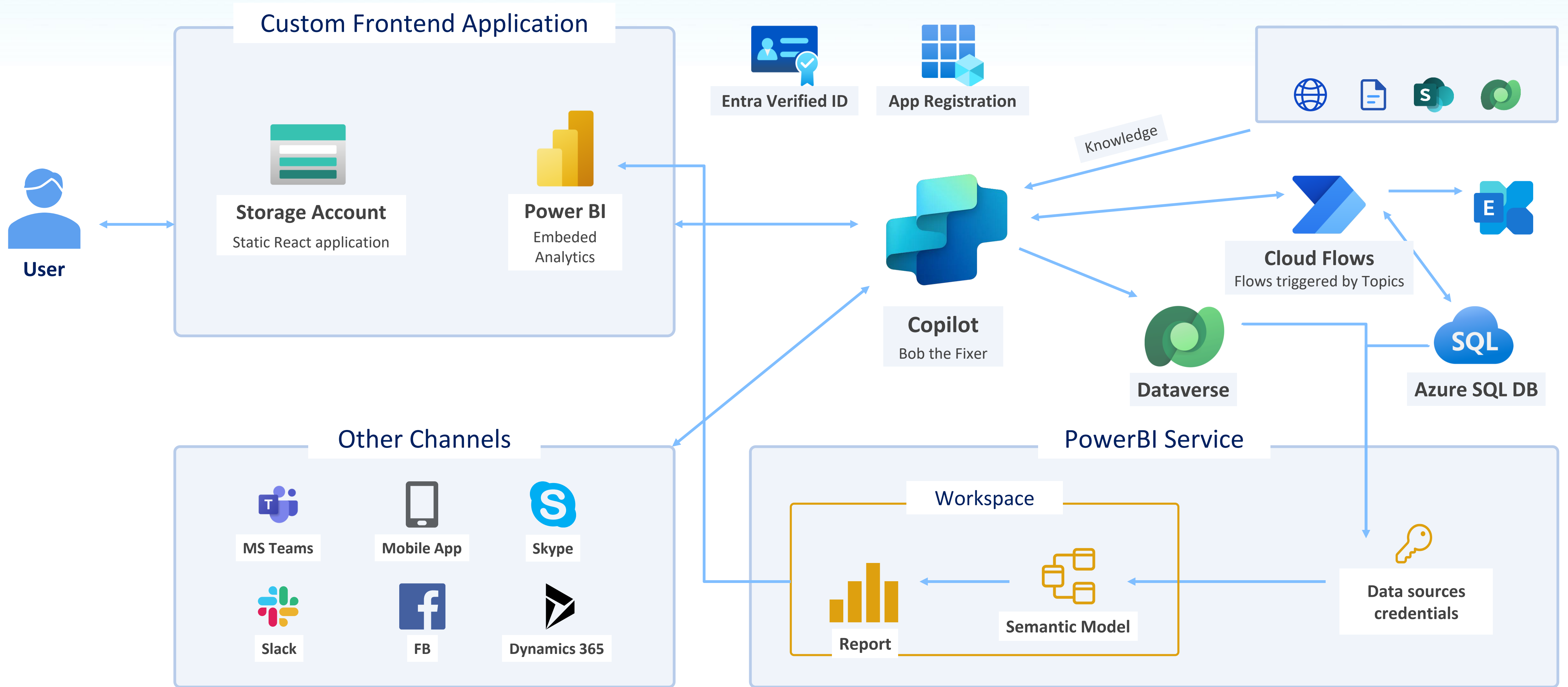
  
Hello,  
How can I assist you today?

 I have an issue with a financial batch.	 My batch is stuck.	 I am experiencing a processing issue with my financial batch.
 My financial batch is stalled.	 A financial batch is critically delayed.	 I need assistance with a financial batch.

Type your message 

OZ Digital Consulting Bob may not always be accurate. Be sure to double-check its responses.

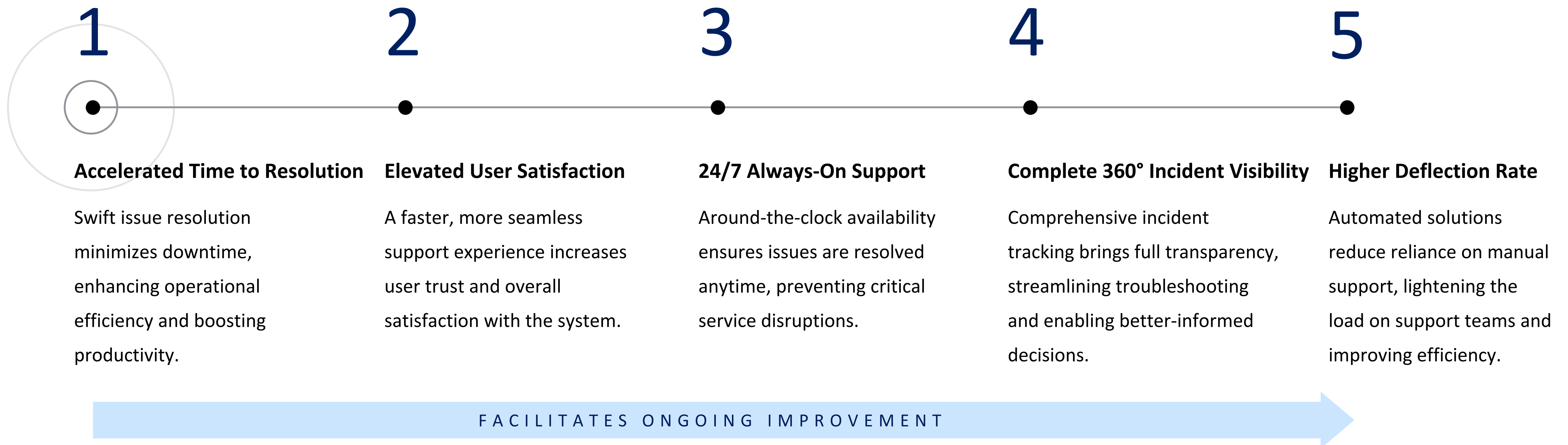
BOB THE FIXER





# Key Benefits

E N H A N C I N G   S U P P O R T   A N D  
S A T I S F A C T I O N



# Implementation Services

Depending on your needs, the adoption of **AI-enhanced solutions** can be approached individually, in combination, or as part of a tailored sequence.

## ✓ Consulting

We can assist on assess your organization's needs, establish a governance plan, training, environments strategy...

## ✓ Envisioning

We help you envision solutions by aligning your desired outcomes with tailored, actionable strategies.

## ✓ Pilot Project

Start Small, Scale Big: Pilot test project with key users to refine the approach. Once successful, expand adoption.

## ✓ Full product development

We provide complete product development and project management. From concept to deployment, we deliver fully managed, tailored solutions that meet your business goals.

## ✓ Talent Studio

We can augment your team with expert consultants who quickly ramp up using a hands-on approach.

## ✓ Training

To ensure your team is fully equipped to create and maintain the solutions effectively.



Thank you