



# WinWire: Vixxo Transforms Service Industry With Advanced Copilot



## Current Situation

- Vixxo has trusted Ludia Consulting as their Field Service transformation partner for over 2 years.
- Vixxo has adopted an aggressive position to fully embrace and leverage Copilot/AI to transform the service industry.

## Solution

- Ludia's solution is to leverage Copilot Studio, Azure, Open AI, LLM, service data, technical manuals as one integrated solution.
- Our goal is AI technologies to equip Vixxo's technicians with the necessary knowledge, thereby reducing training and dispatch times, resulting in shorter service times.
- Vixxo's AI-powered Technician Virtual Assistant, pivotal to Vixxo's strategic growth, is designed to revolutionize how equipment technicians access and utilize technical information. This initiative will position Vixxo as a frontrunner in technology-driven facility and equipment management services by harnessing AI and advanced data analytics.
- The complex endeavor will be structured into three progressive phases, each adding demonstratable value and capabilities to the Technician Virtual Assistant (TVA) and aligning with Vixxo's vision.

## Customer Needs

- Vixxo needed an AI solution that would summarize work order information, asset manuals, and asset telemetry to enable technician efficiency.
- With Innovation as pillar at Vixxo, they are preparing for the technician of tomorrow and anticipating challenges.
- Needed an invaluable product for their customers to help them troubleshoot their own assets, reducing equipment downtime.

## How We Won

- Our trusting relationship with Microsoft's engineering teams and Microsoft Fast Track methodologies enabled us to provide this innovative solution to Vixxo.
- Ludia's specialization in physical operations allows for a unique and personalized approach to Vixxo's opportunities.
- Our knowledgeable team and years of experience allowed us to make insightful decisions that would benefit Vixxo's growth long term.

**Industry:** Facilities Management & Commercial Cleaning, Business Services

**Location:** Scottsdale, Arizona

**Service Technicians:** 150,000

**Products and Services:** Trade Services, Project Services, Comprehensive Facilities Management, Food Service Equipment

**Date Closed:** February 20th, 2024

**Solution:**

- Copilot Studio
- Azure Cognitive Services
- Azure Data Lake, Copilot / Virtual Agent
- Field Service Mobile
- Azure Synapse
- Power BI
- Azure OpenAI

**Solution Plays:**

- Copilot Maturity Model
- Copilot Business Consulting
- Dynamics 365 Value Realization Assessment

[See the Microsoft Case Study Here](#)

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Lucas Diaz  
Managing Partner  
and CEO



Scott LeFante  
Client Engagement  
Director



Derik Bormann  
Dynamics 365 Solution  
Architect



Rachel Badger  
Marketing Consultant



Cady Aston  
Sr. Account Executive



David Anderson  
Director Account  
Technology Strategist



David Humphreys  
Microsoft Global Black Belt - Field  
Service