

Industrial Manufacturing's Microsoft AI Agents created by SymphonyAI

[Ebook](#)

Smart Utilities Agent

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Optimizes energy utility operations with AI-driven forecasting, grid management, and automated trading to enhance efficiency, reliability, and sustainability.

CUSTOMER VALUE

Drives greater efficiency and reliability in utility operations. By automating forecasting and trading, utilities can better manage supply-demand balance, reduce operational costs, and enhance sustainability outcomes.

Demand and Generation Forecasting

Predicts energy demand and renewable generation to support efficient grid balancing and supply planning.

Grid Operations Optimization

Analyzes real-time and historical grid data, recommending adjustments to maximize reliability and minimize losses.

Automated Bidding and Trading

Executes AI-driven trades in energy markets based on predicted supply/demand dynamics and price signals.

Outage Prediction and Management

Detects potential issues in the grid, notifies teams, and coordinates proactive response to reduce unplanned outages.

About SymphonyAI

SymphonyAI is building the leading enterprise AI SaaS company for digital transformation across the most critical and resilient growth verticals, including retail, consumer packaged goods, finance, manufacturing, media, and IT/enterprise service management. SymphonyAI verticals have many leading enterprises as clients. Since its founding in 2017, SymphonyAI has grown rapidly to 3,000 talented leaders, data scientists, and other professionals. SymphonyAI is an SAIGroup company, backed by a \$1 billion commitment from successful entrepreneur and philanthropist Dr. Romesh Wadhvani.

www.symphonyai.com/industrial