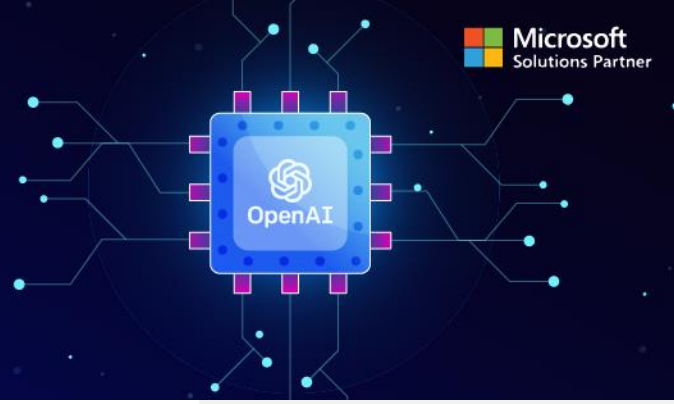


# KnowledgeFusion Solution

Powered by Azure OpenAI Services



In today's world, enterprises generate and access large volumes of internal and external data, but their value is severely undermined by the inability to search, explore, translate into knowledge and ultimately drive actions from the insights. Organizations need to adopt Data and AI capabilities for business impact, increasing revenues, reducing costs, improving productivity and measuring effectiveness.

WinWire, a Microsoft Solutions Partner, offers a **KnowledgeFusion** solution built by leveraging **Azure Storage, API, Azure OpenAI, Azure Search, Azure Cognitive Services, and Text Analytics for Health service** by Microsoft. It uses these services to request, search, understand, learn, analyze, unify and summarize information from large volumes of raw data and uncover hidden insights, find relationships and patterns, present concise summaries and generate intelligent recommendations for further data interactions.

## Value Proposition



Reduce cost of delivering insights



Faster Information Discovery



Intuitive user engagement and experience



Accelerate Knowledge Sharing

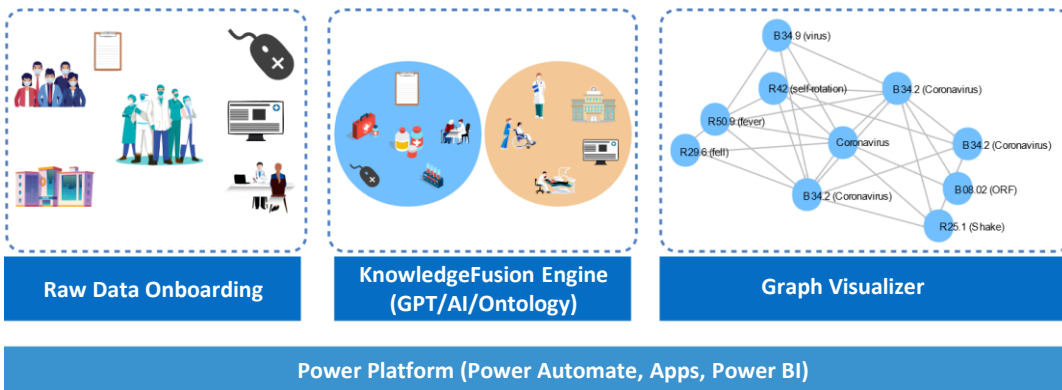


Increase productivity

## KnowledgeFusion Solution

Microsoft Azure Data, API, OpenAI and Cognitive Services powered solution enables user friendly interactions for information search, extracts information from structured and unstructured data stored across different sources and delivers information in a summarized consumable form for actions.

The **KnowledgeFusion** system ingests all kinds of data from internal and external data sources, creates metadata and classification for accelerated search, identifies relationships, provides concise summaries from the search results and generates intelligent recommendations



Solution identifies relationships across terms in the information estate, links different ontologies, showcases patterns and provide summarization of the information goldmines.

We offer an accelerator workshop to help you assess and identify opportunities to automate your business processes for **KnowledgeFusion**. Contact us at [info@winwire.com](mailto:info@winwire.com) to learn more about how you can benefit.

## Solution Components

- Integration with internal & external systems to extract data seamlessly and store in Azure
- Intuitive chat interface using Azure OpenAI GPT service for interacting with the data assets & driving knowledge, summaries and recommendations
- Azure Data, Azure Open AI GPT, Azure Cognitive Services to drive search, summarization, graph entity linking, type-ahead, and search facets/refiners/ filter capabilities.

## Success Story

### KnowledgeFusion For a Leading Animal Health client:

- R&D Division with **3 million+** research reports
- Secure** SharePoint Integration
- Significant **productivity gain** by:
  - Enabling automatic creation of metadata and classification
  - Rich user interface for engagement
  - Language translation
  - Information summarization

## WinWire Advantage

- Experience business impact with the power of Knowledge Fusion in 4 weeks
- Experience the WinWire AI Research Lab and our innovative solutions and accelerators for trending industry use cases / challenges
- Strategic Partner for top Fortune 500 organizations
- Proven methodologies, best practices, and real-world experience

Microsoft Partner



Gold Cloud Platform  
Gold Cloud Productivity  
Gold Data Analytics  
Gold Data Platform  
Gold Application Development  
Gold Collaboration and Content