


Flipbook

# Hexaware for Microsoft Fabric

Overview, solutions, and success stories



## About Hexaware

Hexaware is a global technology and business process services company. Every day, Hexawarians wake up with a singular purpose: to create smiles through great people and technology. With this purpose gaining momentum, we are well on our way to realizing our vision of being the most loved digital transformation partner in the world. We also seek to protect the planet and build a better tomorrow for our customers, employees, partners, investors, and the communities in which we operate.

With offices across the world, we empower enterprises to realize digital transformation at scale and speed by partnering with them to build, transform, run, and optimize their technology and business processes.

Learn more about Hexaware at <https://www.hexaware.com>.

Get in touch

# Data to Decisions

## Accelerating Business Outcomes with AI

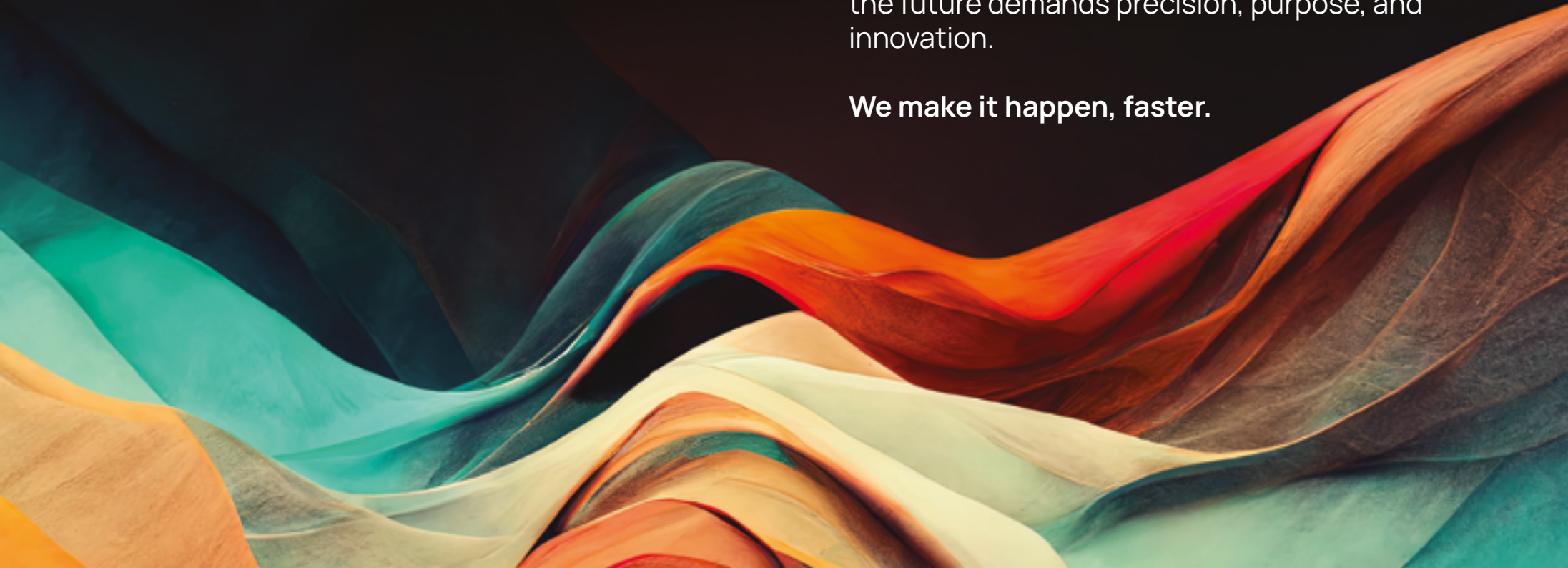
In the race to get AI right, every effort counts.

Build foundations where AI breathes clean data, powerfully aligned with the purpose of people creating value for your business.

Make data work better to deliver the right results.

Governed, responsible, and true to life—AI grows where it's trusted. Today, more than ever, the future demands precision, purpose, and innovation.

**We make it happen, faster.**



How we accelerate business outcomes

# Simplify Data, Scale AI, and Deliver Results with **Microsoft Fabric Solutions**



## **Your Business-First, AI-Driven Shift**

We align Microsoft Fabric with your business objectives, ensuring actionable insights and measurable AI outcomes for every team from data engineers to business users.

Our AI-powered data pipeline platform Amaze® for Data & AI is a game changer, enhancing every stage of your data lifecycle—from ingestion to insights.



## **GenAI Copilots & Accelerators**

With GenAI copilots, our metadata-driven framework, and AI-accelerated insights, we eliminate bottlenecks and reduce time-to-insight, enabling faster decision-making.

Additionally, speed up adoption with our automated assessment tool and cost comparison calculator—for instant insights on data readiness and cost optimization.



## **Industry-specific Global Expertise**

As a Microsoft Fabric featured partner, we bring expertise backed by over 10 global success stories and a team of 250+ certified Fabric consultants globally.

Our focus on responsible AI, industry expertise, and high-governance strategies ensures we deliver impact that's trusted by everyone.



## Achieving Strategic Business Success with Hexaware for Data & AI



**Girish Pai**

EVP, Data & AI,  
Hexaware Technologies

Microsoft Fabric unifies data engineering, real-time analytics, and AI, accelerating innovation and enabling businesses to modernize systems, unify analytics, and adopt AI at scale. Hexaware brings deep expertise and AI-driven accelerators to simplify technical complexity and reduce time to market, helping organizations fully leverage Microsoft Fabric. Together with Microsoft, we are redefining enterprise analytics—empowering businesses to unify data ecosystems and drive digital transformation.

## A Microsoft Fabric Featured Partner for Trusted Solutions



**Tamer Farag**

Global Partner Ecosystem Lead -  
Microsoft Fabric, Microsoft

“Hexaware has been recognized with a very small group of partners as ‘Featured Partners’ for Microsoft Fabric. Their commitment to excellence is evident through significant investments in enabling their teams to deliver outstanding Fabric solutions to our customers. Through our strong collaboration, we continue to drive success for our shared customers.”

# Our Microsoft Fabric Offerings

## How Hexaware Guides Your Move

### **Advisory and Roadmaps**

Get expert-led workshops, in-depth assessments, and automated roadmaps to make the most of your new, unified AI platform.

### **Frictionless Implementation**

Your adoption of Microsoft Fabric can be a breeze. Ensure minimal disruptions and fast alignment with business outcomes.

### **Accelerate AI Adoption**

From building a strong AI foundation to bringing AI models into operation, speed up AI readiness for real impact.

# Hexaware's Microsoft Fabric Offerings

## **Executive Briefing on Microsoft Fabric**

**2-Hour  
Briefing**

Empower leaders with strategic insights for adopting Fabric effectively.

## **Microsoft Fabric Workshop: Analyst in a Day**

**8-Hour  
Workshop**

Hands-on training for analysts to master Fabric's AI analytics platform.

## **Comprehensive Assessment for Fabric Adoption**

**4-Hour  
Consultation**

Comprehensive consultation to fast-track Microsoft Fabric adoption.

## **Ignite Data Potential with a Proof of Concept**

**4-Week  
Engagement**

Determine Microsoft Fabric's value with a tailored prototype solution.

## **Automated Migration to Microsoft Fabric**

**Tailored  
Engagement**

Tailor and automate your migration for a seamless transition to Fabric.

## **Greenfield Implementation/ Power BI Integration**

**Customized  
Solution**

Integrate a custom-built solution to use Microsoft Fabric with Power BI.

# Success Stories





30%

Risk reduction  
by achieving full  
compliance

Client: UK-based Stock Exchange

## Automated Financial Data Modernization: Data Sharing, Monetization, and AI Analytics

Our client, focused on financial services, acquired a financial data provider in 2021, requiring new platforms for data access and sharing. Using Fabric, we built a solution to efficiently manage diverse data sources, introducing real-time AI analytics, enterprise GPTs, and more.

### Solution

- Centralized data to improve data accessibility and automated data management.
- Improved data governance and compliance with new strategies and industry frameworks for data governance, data quality management, compliance, data sharing, and security.
- Summarized content and searchable databases of documents for information retrieval. We drove change with a metadata-driven framework.
- Conducted market research, customer sentiment analysis, and insights.
- Analyzed financial reports and news articles to assess risks and opportunities.
- Examined large datasets for consumer preferences and competitive strengths.
- Generated concise summary documents to improve enterprise data sharing.

2x

Better data volume  
handling and analytics

50%

Reduction in manual  
efforts for data reports



Client: UK-based Insurance Firm

## A Unified Data Solution: An AI-powered Experience for Brokers and Policy Holders

A UK insurance firm modernized its fragmented legacy systems, including outdated on-premises servers (SQL, Oracle, SSIS, SSRS) and cloud platforms (Azure, Databricks), which hindered scalability and integration. Microsoft Fabric helped them unify enterprise analytics.

### Solution

- Centralized analytics by creating a Medallion Architecture with SQL analytics.
- Consolidated data across regions and core operational frameworks.
- Enabled unified access to data via ADLS, SQL Server, and Delta Lake using Microsoft Fabric.
- Streamlined processing to boost efficiency and reduce costs.

2x

Faster data processing

upto35%

Infrastructure cost reduction by eliminating multiple platforms

upto20%

Faster time-to-market by automating data pipelines and simplifying workflows





60%

Faster time to  
market

Client: US-based Legal Service Provider

## Accelerated Assessment for Legal Data Modernization: Unifying 30 Years of Data

Our client, operating on legacy systems, improved app, data, and AI management and scalability with Microsoft Fabric. We secured and accelerated their cloud migration journey with minimal downtime for their AI-powered enterprise data landscape, backed by a new target architecture.

### Solution

- Drove an automated data estate assessment with our flagship cloud migration acceleration platform, Amaze®, for Microsoft Fabric data and AI implementation.
- Conducted a comprehensive analysis of the complete data landscape.
- Completed the assessment within 4 weeks for the full scope of Microsoft Fabric capabilities.
- The metadata-driven assessment reports highlighted opportunities to modernize, consolidate, and optimize data objects before migrating to Azure.

upto70%

Accelerated and  
automated migration with  
Amaze®

upto40%

Improved costs



40%

Faster resolution  
of vulnerabilities,  
mitigating risks

Client: Clinical Research Company

## Vulnerability Analytics: Automated Digital Security Data Management and Reporting

We addressed our client's challenges of managing their offline vulnerability database. By shifting to Fabric for a unified data/AI governance platform they streamlined data handling and generated timely, insightful reports—assisting with top-notch security.

### Solution

- Integrated data with offline systems by using emails to transfer data. This involved automatically extracting and importing data from Outlook emails into their security system.
- Introduced Medallion Architecture where data is processed and transformed across various layers to ensure accuracy, quality, and readiness for reporting.
- Built reporting using Fabric with transformed data used to generate comprehensive reports and visualizations in Power BI for actionable insights and better decisions.

2X

Enhanced data accuracy  
and consistency of  
vulnerability data

3X

Increased efficiency with  
automated processes





Client: IT Consulting and Services Firm

## Unifying Enterprise Analytics: Cut Costs, Unified Platforms, and Accelerated Decisions

As an IT consulting and services firm, we addressed challenges of their scattered data over 250+ applications and siloed systems. Our team streamlined data architecture, enabled a centralized data repository, integrated analytics, and improved decision-making.

### Solution

- Integrated SAP, Oracle Fusion, SQL Server, and other systems into Microsoft Fabric with OneLake, enabling seamless data consolidation and eliminating silos.
- Automated enterprise Microsoft Fabric analytics and reporting using Microsoft copilot AI to generate actionable insights and improve decision-making efficiency for every team.
- Built enterprise data and AI governance and compliance processes with PowerBI, enabling real-time data management and reporting.

2x

Faster decisions  
with AI models and  
Power BI

upto30%

Infrastructure cost  
reduction by eliminating  
multiple platforms

upto25%

Data storage cost savings  
with a centralized data lake



# Hexaware's Implementation Accelerators

Introducing Our Accelerator  
For Your Data & AI Initiatives

**amaze<sup>®</sup>**  
for Data & AI

40%

Faster data & AI enablement



Drive data transformation for new technologies, revamped ecosystems, or your new AI-first cloud platforms with Amaze®.

## Energize Your Data Foundation and AI applications with Amaze® for Data & AI

### Automated Data Discovery and Assessment

Amaze® uses AI to automatically sift through your data and data sources, ETL pipelines, and reports, providing comprehensive insights into your data landscape.

### Automated Data Quality Improvement

Our platform ensures robust data quality assessments, profiling, and reconciliation. Using AI, it also enhances data integrity pre- and post-migration with continuous monitoring.

### Intelligent Data Mapping and Transformation

AI drives smart data mapping and transformation between systems and formats. Also, it leverages NLP to understand transformation requirements, boosting efficiency.

### Low-code/No-code Pipeline Generator

Users can easily create data pipelines without extensive coding knowledge. This feature accelerates the development of data pipelines, simplifying complex data workflows.

### Benefits

Over **60%**

Effort reduction  
through data  
automation

Over **50%**

TCO  
Reduction

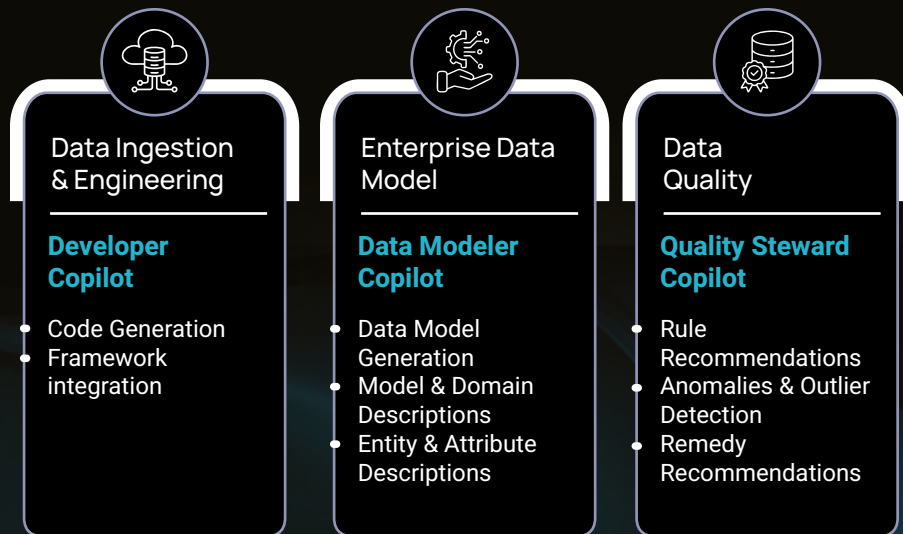
Over **40%**

Effort reduction in  
support and  
maintenance

Featuring at #FabCon

Hexaware's GenAI Copilots Accelerating Data & AI Lifecycles

Data & AI Users are Aided by the Hexaware Copilots at Crucial Junctures



Who Uses these Copilots?



\*\* Ask For a Demo