

Fabric Design Lab



From Conceptualization to Implementation

Quisitive's **Fabric Design Lab** guides organizations on their journey to leveraging the latest technology advancements that unlock business insights and analytics with Microsoft Fabric. The Fabric Design Lab provides a comprehensive framework, combining education, use case development, and strategic planning to harness the power of Fabric for your business needs. Throughout this engagement, Quisitive shows how Fabric can harness your data to provide actionable insights for your organization. Learn how Fabric can enhance operational efficiency, improve data utilization, drive innovation, and empower business insights.

Fabric Design Lab

TIMELINE – 3 WEEKS

Who is the Intended Audience:

This Fabric Design Lab equips IT and business decision makers with the necessary information on this latest Microsoft technology that is not just a new reporting tool or data lake, but an evolutionary step forward in how organizations can connect, consume, unify, publish, and gain insights into data they already have with timelines and approaches not previously achievable.

The audience for this Design Lab should be those responsible for the identification and sponsoring of the data technology platforms, such as:

- **Business Personas**
(FP&A, Finance, CFO, Marketing, etc.)
- **IT Personas**
(Data architect, Director of Technology, CIO, etc.)

What is included:

FABRIC DISCOVERY WORKSHOP (FDW)

- Participants gain insights into Microsoft Fabric concepts, capabilities, and best practices.
- Evaluate potential use cases, aligned with your business objectives.

POWER BI FOR FABRIC

- Showcasing how Microsoft's Copilot technology can revolutionize data storytelling and report creation in Power BI.
- Real-world examples demonstrate how business leaders and analysts can ask natural questions about their data and automatically generate insightful visualizations.

USE CASE DEVELOPMENT

- Explore and define priority use cases with datasets.
- Review Fabric solutions to address specific business challenges

DESIGN REVIEW OF DATA SOURCES

- Survey data environment to inform architecture design and identify replaceable services.

FABRIC COPILOT SESSIONS

- Session 1: Core data analysis capabilities, including Data Warehouse Copilot and SQL Database Copilot.
- Session 2: Data engineering and real-time analytics with Data Science and Engineering Copilot, Real-Time Intelligence Copilot, and Data Factory Copilot.

Typical Agenda

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
Week 1	Fabric Discovery Workshop		Power BI for Fabric		
Week 2		Use Case Development		Security & Compliance	
Week 3	Copilot		Copilot		Executive Readout

Deliverables:

- **Roadmap:** A strategic plan outlining the journey for Fabric adoption, including milestones, resources, and timelines.
- **High-Level Architecture Diagram:** A documented view of the proposed architecture for full Fabric deployment in your environment.
- **Microsoft Licensing and Azure Consumption Estimates:** Monthly and annual cost calculations based on the proposed architecture.

As your partner, **Quisitive will help you navigate the complex Microsoft Fabric landscape**, turning theoretical concepts into practical solutions. Whether you're at the exploratory stage or ready to deploy, Quisitive will provide the guidance and tools needed to unlock Fabric's transformative potential.

Benefits:

- **Strategic Clarity and Direction:** Gain a clear roadmap to achieve your business goals to be a data powered business through leveraging Fabric.
- **Informed Decision Making:** Learn Fabric concepts, risks, and opportunities, helping you make informed choices about Fabric investments.
- **Use Case Identification:** Understand where Fabric aligns with your real-world business needs.
- **Holistic Solutions:** Explore Fabric possibilities within your unique context and challenges.
- **Jump Start Deployment Efforts:** Provides the foundation for successful Fabric adoption, with a clear understanding of what lies ahead.

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We needed a partner who could help us navigate Microsoft Fabric with confidence, and Quisitive has delivered. I was impressed with the team's knowledge of Fabric as they not only showed us but explained the inner workings and layers. Their expertise and hands-on approach are helping us modernize our data strategy while keeping our business goals front and center.

GREG HOTCHKISS, CFO
Hotchkiss Insurance

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