

SYNAPSE JUMPSTART DATA MODERNIZATION POC



DRIVEN BY DATA

WHAT IS THE VALUE?

The Synapse Jumpstart Proof-of-Concept (PoC) is a pilot analytics project designed to start your data modernization journey off on the right foot. Leveraging the power of Microsoft Synapse Analytics, Azure Purview, and Power BI, this PoC will take you from web-based applications to the cloud, and show you how your most valuable resource – your data – can be turned into meaningful, interactive insights, in just a matter of weeks.

HOW DOES IT WORK?

Our data experts offer accelerated technical advisory, assessing your environment and existing infrastructure to better understand the most effective way to modernize your data to help you meet your desired business outcomes. We will establish areas of focus within Synapse, and deploy a roadmap based on your customized priorities that includes a data foundation, security, analytics, and data governance. In just 4 weeks, you will have access to engaging data visualizations that offer deep insights at a glance, with an optional Purview setup.

DELIVERABLES

1. Accelerated Technical Analysis & Advisory
2. Synapse Analytics services deployed in Modern, Cloud-Based Architecture
3. Interactive Power BI Data Visualization Dashboard
4. Presentation for Phase 2 Roadmap

ARCHITECTURE



1-3 DATA
SOURCES



DATA
FACTORY



DATA
LAKE STORE



AZURE
SYNAPSE



POWER
BI

Contact Data@Lixar.com

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What is Azure Synapse?

Azure Synapse Analytics is a limitless analytics service that brings together data integration, enterprise data warehousing and big data analytics. It gives you the freedom to query data on your terms, using either serverless or dedicated resources at scale. Azure Synapse brings these worlds together with a unified experience to ingest, explore, prepare, manage and serve data for immediate BI and machine-learning needs.

What is Azure Purview?

Azure Purview is a unified data governance service that helps you manage and govern your on-premises, multi-cloud, and software-as-a-service (SaaS) data. Easily create a holistic, up-to-date map of your data landscape with automated data discovery, sensitive data classification, and end-to-end data lineage. Empower data consumers to find valuable, trustworthy data.

What is Power BI?

Power BI is a business analytics service that allows you to connect to and visualize any data using the unified, scalable platform for self-service and enterprise business intelligence (BI) that's easy to use and helps you gain deeper data insight. With Power BI, you can make informed, confident business decisions by getting data-driven insights at your fingertips.

*Jumpstart
Your Synapse Journey Today!*

PRICE

\$50K

DURATION

4 WEEKS



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