Modern Data warehouses on Azure

Design and build a modern data warehouse on Azure and enable your organization to store, process and analyze vast amounts of data.

Why

In the era of big data, businesses need to efficiently store, process, and analyze vast amounts of data to gain insights and drive decision-making. A modern data warehouse on Azure provides a robust, scalable, and secure data source for building modern apps and gaining the necessary insights to scale.

What

A modern data warehouse on Azure typically involves several components. Azure Data Factory is used for data ingestion, Azure Data Lake Storage for raw data storage, Azure Synapse Analytics for big data analytics, and Power BI or Microsoft Fabric for data visualization and reporting. Savaco guides your organization through the different options and possibilities to move your current data to a modern infrastructure.

Thanks to Azure's scalability and security features, data warehouses designed and built by Savaco, can grow with the business while keeping data secure.

Technologies
- Mirosoft Fabric
- Azure Data Lake
- Azure SQL database
- Azure Synapse Analytics
- Azure Data factory
- Azure Cosmos DB
- Azure table storage
- Azure Machine Learning
- Azure AI
- PowerBI

BUSINESS CHALLENGES

Hard to manage data structure and optimization
High user expectations
High costs of data warehousing
Poor data quality
Poor data accuracy

VALUE DELIVERED

Improved business intelligence capabilities
Cost savings
Data standardization
Combine different data sources
Maintain data quality and consistency

HOW WE DO IT

Assessments
Data governance workshops
Data warehouse guidance & execution
Design-build-maintain
Training/coaching

How

Savaco offers a wide range of services including assessments, data workshops, strategy workshops, implementation projects and much more tailored to each customer.

Outcome

A modern data warehouse on Azure that helps your business to leverage the power of big data analytics, improving operational efficiency, and enabling informed decisions.

Related Consulting services

Data warehouse workshop
Data Platform architecture workshop
Start2AI Workshop
Data & Infrastructure Assessment
Digital Transformation value mapping
Power BI Workshop
Data warehouse – data model analysis

About Savaco

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Successfully implementing solutions that meet business expectations and create business value requires solid and proven implementation services. Savaco offers a wide range of proven services that assist you from inspiration to keeping the solution running. It is the combination of Technology, Business knowledge, people and services that guarantees success.

savaco
IT's about impact