

Ergoman & KAFKAS: Transforming Data into Knowledge



Summary

Ergoman, in collaboration with **KAFKAS**, successfully implemented an **Azure Data Warehouse** project to effectively utilize KAFKAS's data within an **S/4HANA** environment. This aimed to enhance decision-making and support the company's digital transformation.

Challenge

As a major industry player, KAFKAS manages vast amounts of data from various sources. Efficient collection, storage, and analysis were essential for a comprehensive view of business activities and identifying optimization opportunities.

Solution

Ergoman designed and implemented an Azure Data Warehouse, integrating data from KAFKAS's S/4HANA ERP system. Using tools like Azure Data Factory, ETL flows were created to extract, transform, and load data into the Data Warehouse. These data were organized into data marts for easy access and analysis.

Results

The project resulted in a high-performance central data warehouse for KAFKAS, enabling:

- Significant reduction in data preparation time for analysis.
- Creation of over 70 daily updated reports, providing essential decision-making tools for executives.
- Improved ability to analyze data and identify trends and opportunities.
- Strengthened KAFKAS's position as a data-driven company, leveraging modern technologies like machine learning.

About Us

ERGOMAN offers specialized IT and communication solutions and services, helping clients digitize processes, utilize corporate data for decision-making, and create a modern hybrid digital work environment.