

Building a data warehouse in Azure for a CPG client

Client Spotlight



Situation

Our client had an on-premise server that was hosting all their data and nearing its limits. This on-premise box also required regular maintenance by a specialist in their office.

Their aspiration was to be able to build a scalable warehouse that could hold ERP data, as well as operational data from distribution partners.



Solution

We created a data warehouse for this client in Azure, using Data Factory to create pipelines from their ERP system (SAP) as well as from an FTP site where partners transferred data on a regular basis (daily to weekly).

This enabled a scalable and reliable source for our team to build data products, reports and applications on.



Results

The implementation improved system reliability, reduced maintenance costs, and improved the efficiency of data integration from various sources. This allowed the client to access and analyze up-to-date data from global partners, enhancing decision-making capabilities and supporting more accurate forecasting and reporting.



A CPG company with sales all around the world. They have thousands of employees and operate through distribution partners.

Tags: Data engineering, Azure, Data Factory, CPG, SAP

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