



Featured Success Story

Al-powered forecasting saves 90% of company's resources, improves accuracy in 4 weeks

Client: Multinational, commercial property developer

Subparaccuracy

in forecasting that hampered the company's controlling, supply chain, andmarketing teams

Inconsistencies

in retail and sales information between multiple properties the company managed

Business need

for optimization in supply and demand to deal with the pandemic

Manual, error-prone

processes that adversely affected financial performance and added unnecessary overhead



Solution



Forecasting engine

Tailored to automatically and accurately predict sales and customer turnouts in each property

Automation

in data collection through deployment of machine learningdriven (ML) engineering processes

Custom dashboard

developed for visualizing and verifying the forecasting engine's predictions

Pipelines

created for training ML models and generated explainability values from raw data up to the reporting layer



Value Delivered

90%

of resources saved that were previously spent on generating manual forecasts

80%

improvement in forecasting accuracy within four weeks

Automated

forecasts for thousands of products for all the properties, including reports that enabled decisionmakers to validate what-if scenarios and add new values to the forecasting engine

Capacity building

that empowered the company's teams to easily use the Al-powered tool and adjust their strategies





All things data

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