AI-Powered recommendation Engine for Sales from Microsoft Azure platform

elitmind

Are you familiar with these problems?

- Which product should be stocked in which location?
- Where are your clients and what are their key features?
- How to use sales data to optimize stocking process?
- Which locations support your business?
- Why some facilities do better than others?
- How to assess product sales based on its history?

Choose your path to
ElitSales AI-Powered Recommender

Envisioning workshops

- Discuss the use cases, data landscape and possibilities of its extension
- Envision best suited architecture based on customers requirements
- Provide workshops showing Azure Service analytics components
- Propose Implementation Roadmap
- **Estimated cost – 5.000$**

Proof of Concept

- Testing implementation starting from 5-6 weeks
- Provide solution for chosen business area
- Provide all necessary Azure architecture elements
- Provide algorithms and ML models dedicated for your business case
- Additional payments for MS Azure platforms utilizations
- **Estimated cost – 20.000$**

Full Implementation

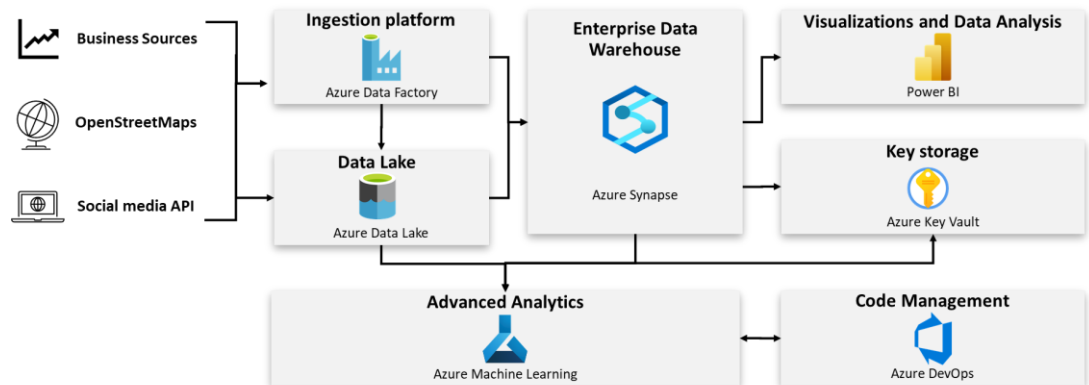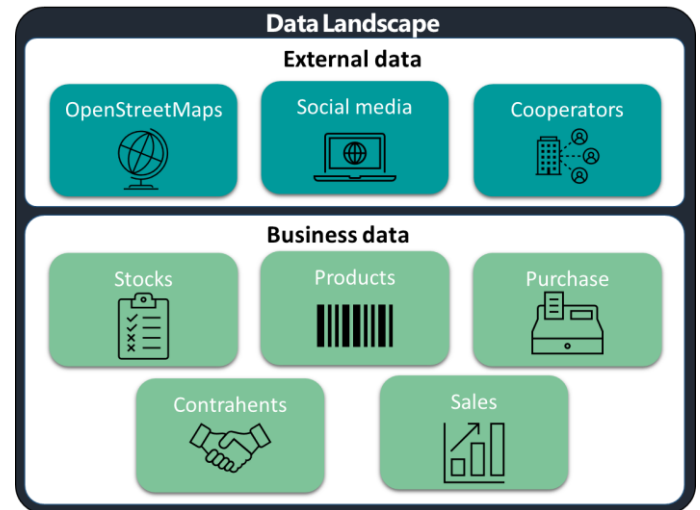- Implementation starting from 12 weeks
- Solution operationalization
- Additional payments for MS Azure platforms utilizations
- Estimated cost – **50.000$** (Extensions' cost depends on requirements and scope)

Maintenance

starting from **2.000$ per month**

We have the **solution**:

- ✓ We help empower organizations to **understand** its **business environment** to derive insights that **power optimization processes**.
- ✓ **ElitSales AI-Powered Recommender** is a ML solution based on Azure Machine Learning Service and Microsoft Azure platform.
- ✓ We use wide data landscape to find all essential features which makes possible to analyze your bussiness from different perspectives.
- ✓ We particularly focus on **correlation between geolocation and busines data** like product's sales.

Data Landscape

External data

| OpenStreetMaps | Social media | Cooperators |

Business data

| Stocks | Products | Purchase |
| Contrahents | Sales | |

Business Sources — Azure Data Factory (Ingestion platform); OpenStreetMaps; Social media API — Azure Data Lake (Data Lake); Enterprise Data Warehouse — Azure Synapse; Visualizations and Data Analysis — Power BI; Key storage — Azure Key Vault; Advanced Analytics — Azure Machine Learning; Code Management — Azure DevOps