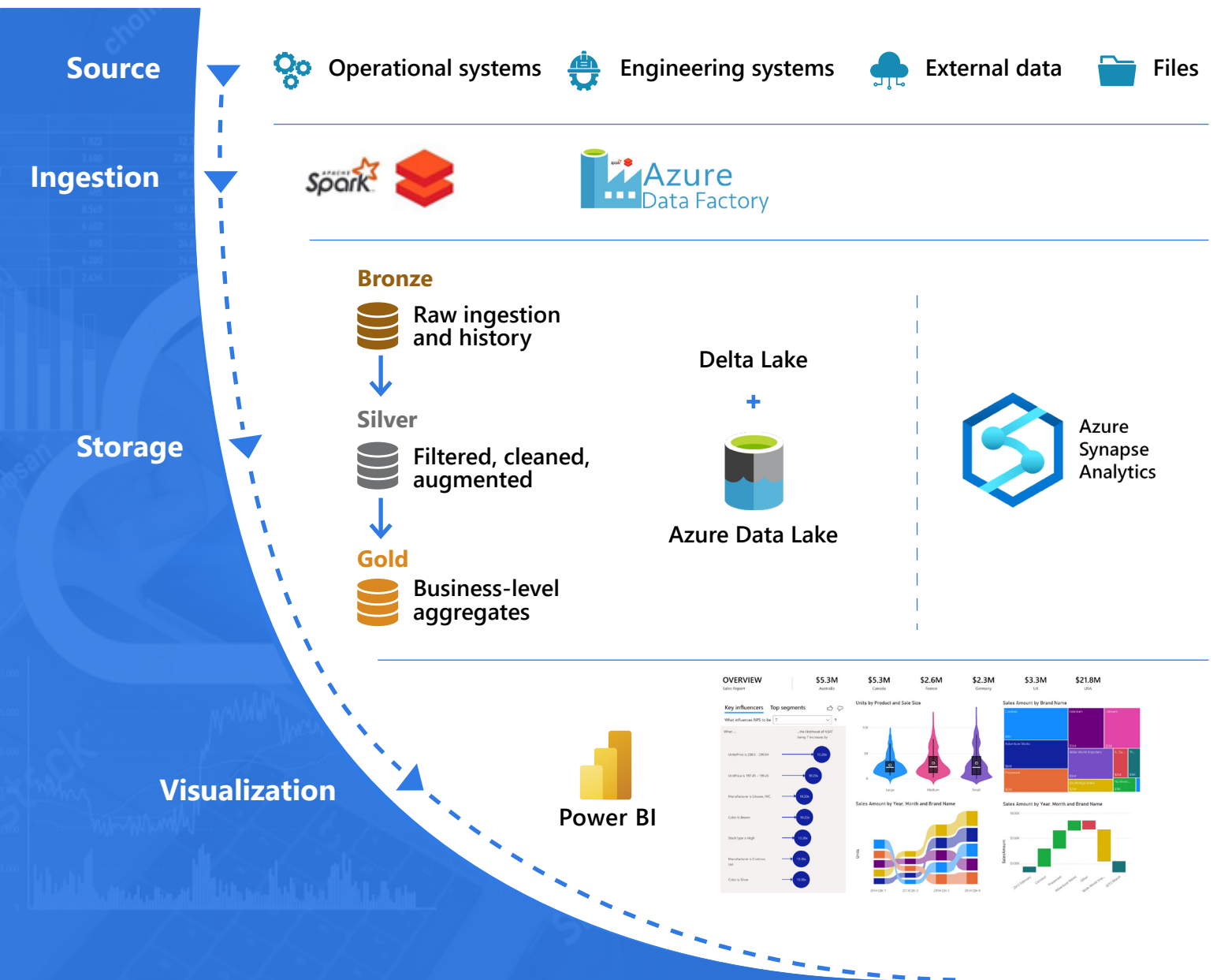




AZURE SYNAPSE ANALYTICS 2-WEEK POC

Enjoy limitless analytics across data warehouses and big data analytics systems, and reduce development time on end-to-end analytics solutions. Enable faster ingestion of data into Azure Synapse using Nous' powerful data integration accelerator tool.

OUR PROCESS



OUR 2-WEEK POC

Week 1

Assess



- Define POC scope and success criteria
- Assess and select data sources (max. 3)
- Define data source volume (ideally around 1TB)
- Identify component level mapping

Setup



- Define and setup Synapse environment
- Define clusters and sizing
- Define data ingestion strategy

Week 2

Ingest



- Build and execute data ingestion pipeline
- Validate performance with SQL and Spark pools
- Validate incremental data load (optional)

Present



- Two Power BI dashboards with Synapse as the data source for the identified KPIs
- Verify user experience
- A high level Synapse implementation roadmap
- A 4-hour introductory workshop on Synapse Analytics

 **Discover our capabilities here**

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