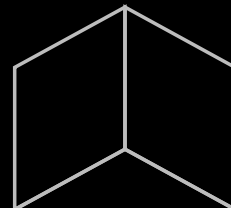
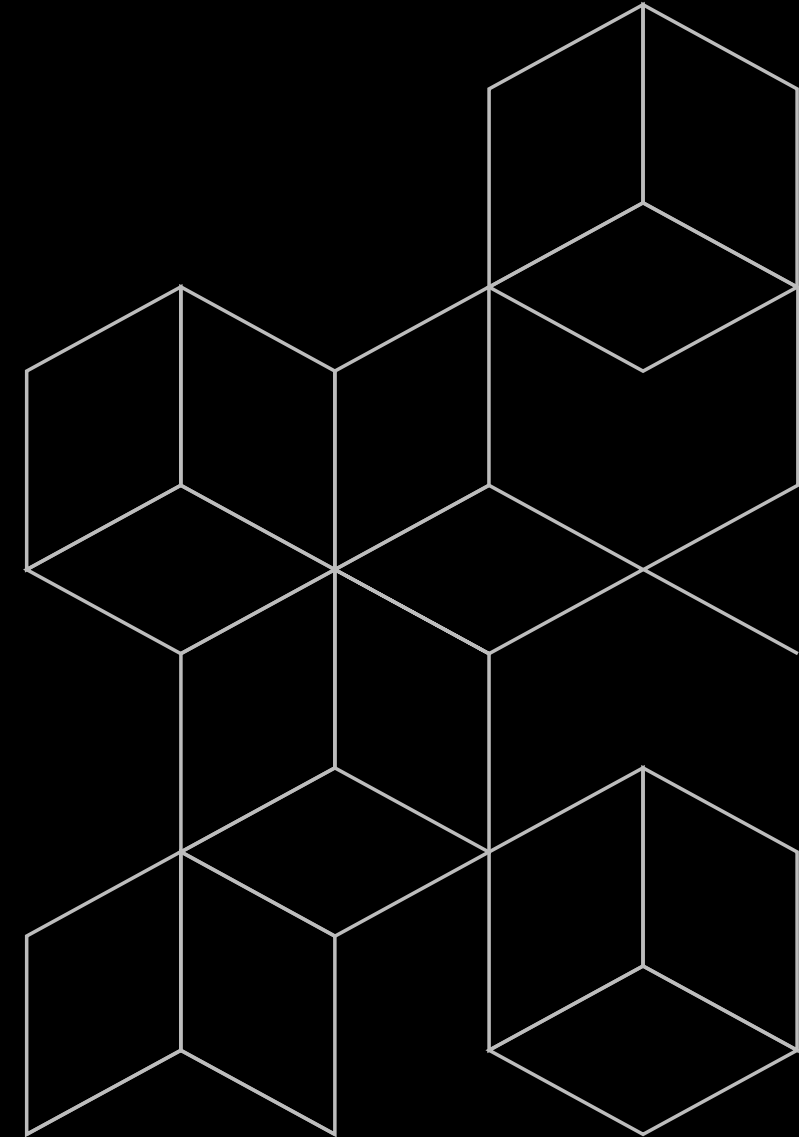
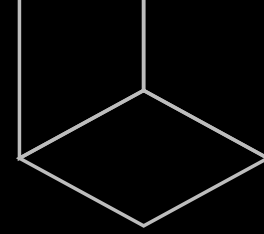




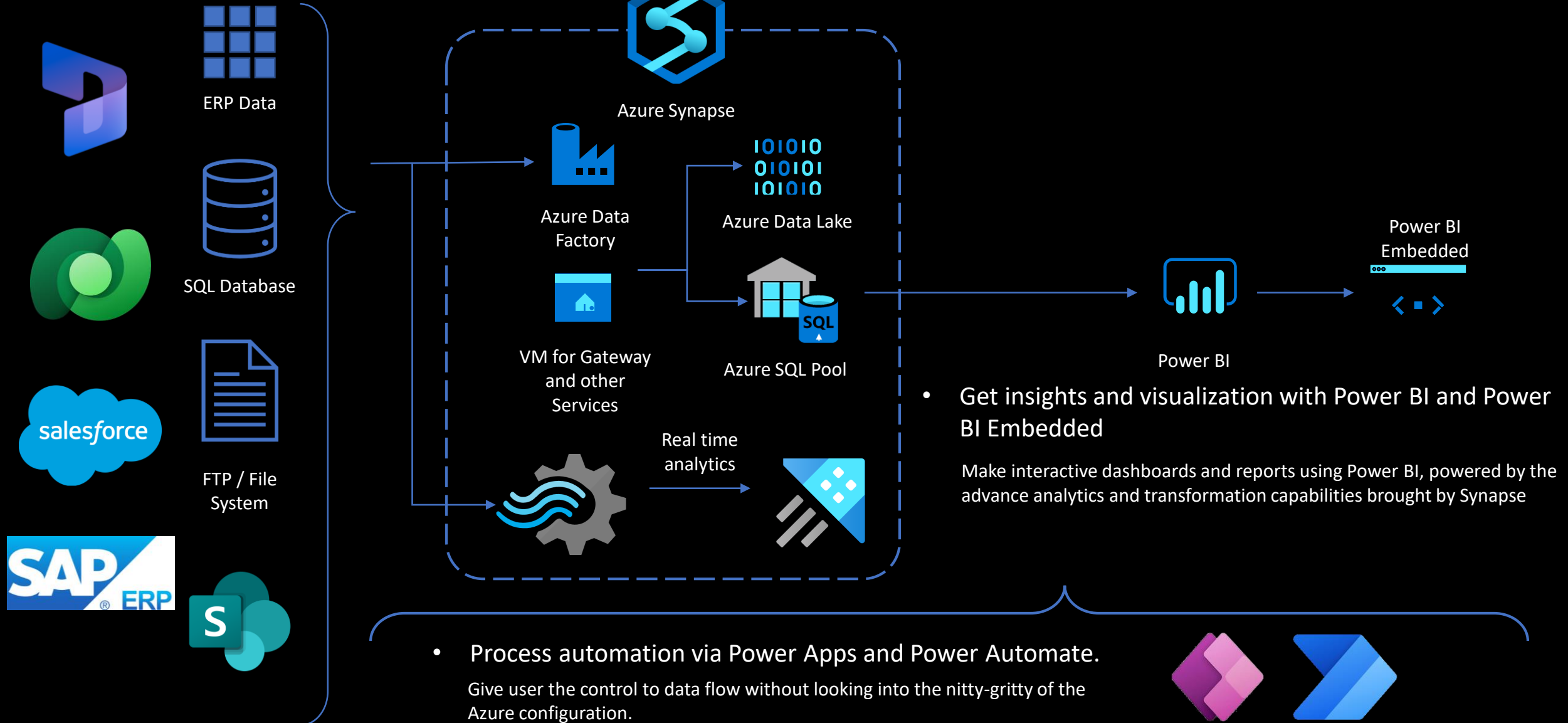
Infoqort Technologies

Solution Concepts





Architecture Explained.





Architecture Explained.

101010
010101
101010

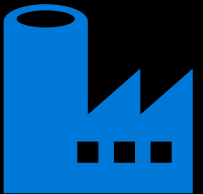
- Azure Data Lake – To store all the relevant data coming from Source



- Azure Synapse – Data Warehouse & Big Data Analytics



- Azure Data Factory – For all ingestion process



- Power BI – Dashboards and Reporting



- Power BI Embedded – Licensing across unlimited users!



Architecture Explained.



- Azure Stream Analytics – Data ingestion tool for real time data



- Data Explorer - fully managed data analytics service for real-time analysis on large volumes of data streaming from applications, websites, IoT devices, and more



Synapse studio at a glance

- Data integration, enterprise data warehousing and big data analytics all packed into one.
- Deliver insights from all your data, across data warehouses and big data analytics systems, with blazing speed.
- Expand discovery of insights from all your data and apply machine learning models to all your intelligent apps.

The screenshot displays the Microsoft Azure Synapse Analytics workspace interface. The top navigation bar shows 'Microsoft Azure' and the workspace name 'infoqortsol-synapse-ws'. A user profile 'global.admin@bgapexlearningsdev.onmicrosoft.com' is visible in the top right. A cookie consent banner is present below the navigation bar. The main content area is titled 'Synapse Analytics workspace' and 'infoqortsol-synapse-ws', with a 'New' button. Three primary action cards are featured: 'Ingest' (Perform a one-time or scheduled data load.), 'Explore and analyze' (Learn how to get insights from your data.), and 'Visualize' (Build interactive reports with Power BI capabilities.). Below these, a 'Discover more' section includes links to 'Knowledge center' and 'Browse partners'. A 'Recent resources' section is partially visible at the bottom, showing a table with columns for 'Name' and 'Last opened by you'.