

GOLD SPONSORS



SILVER SPONSORS



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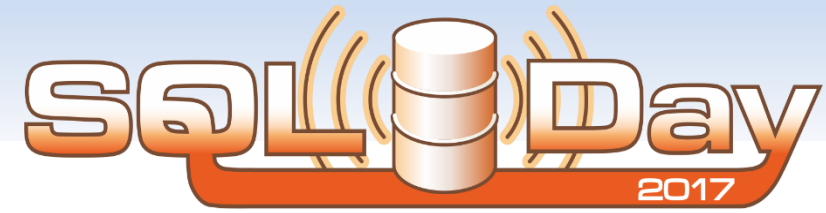


STRATEGIC PARTNER





**Data
Community**



Build Your Data Warehouse in the Cloud

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Codec Systems

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Hubert K. Kobierzewski



- BI Consultant in Codec-dss (nearly 10 years)
- Specialized in: Data Warehousing, ETL processes and Business Intelligence
- Ex-Developer
- MS SQL Server certified (MCDBA, MCTS, MCITP, MCSE – BI, ex-MCT)
- Member of Azure Advisors (internal MS group)
- Leader of Warsaw PLSSUG Chapter

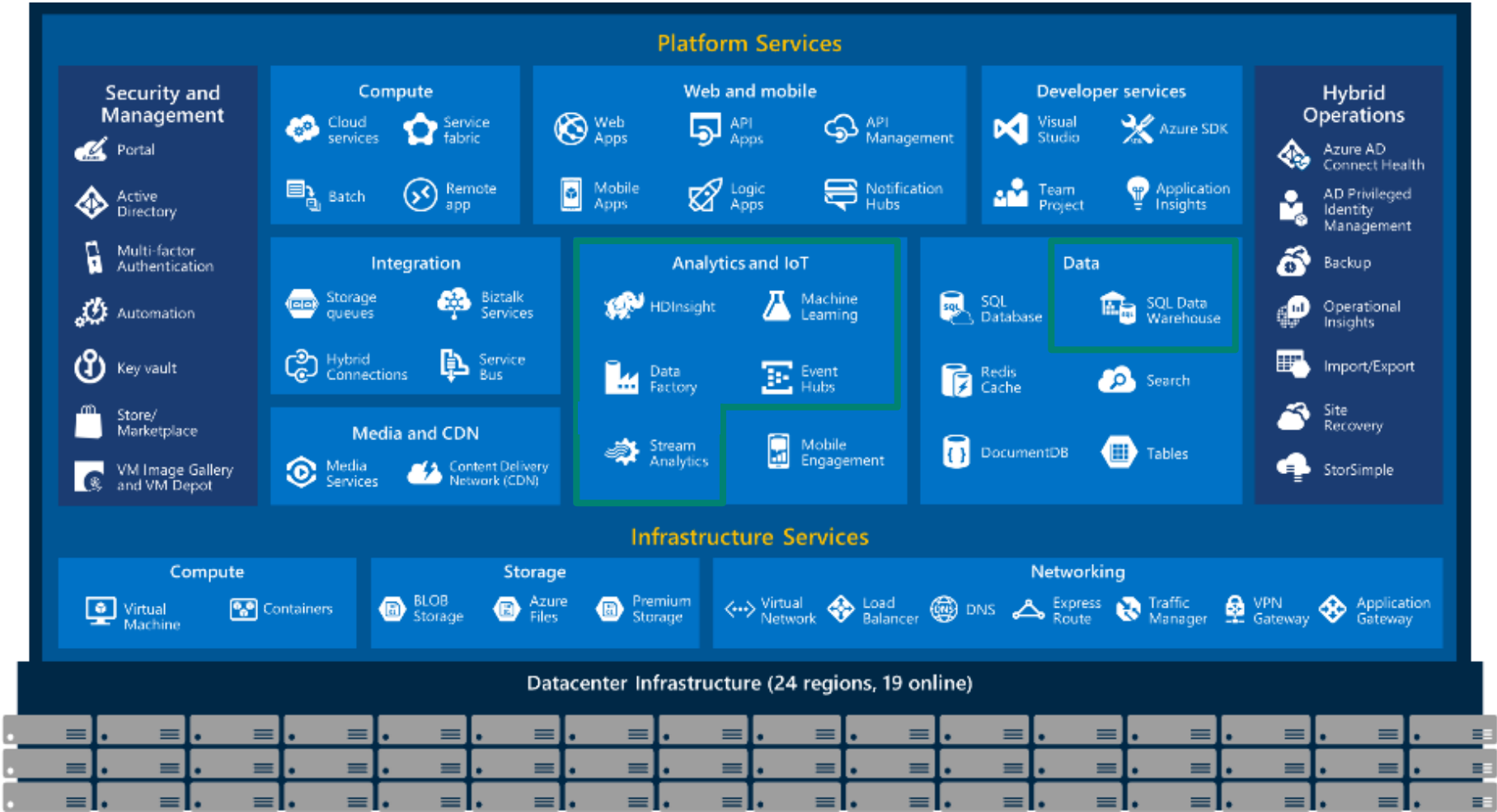


Agenda

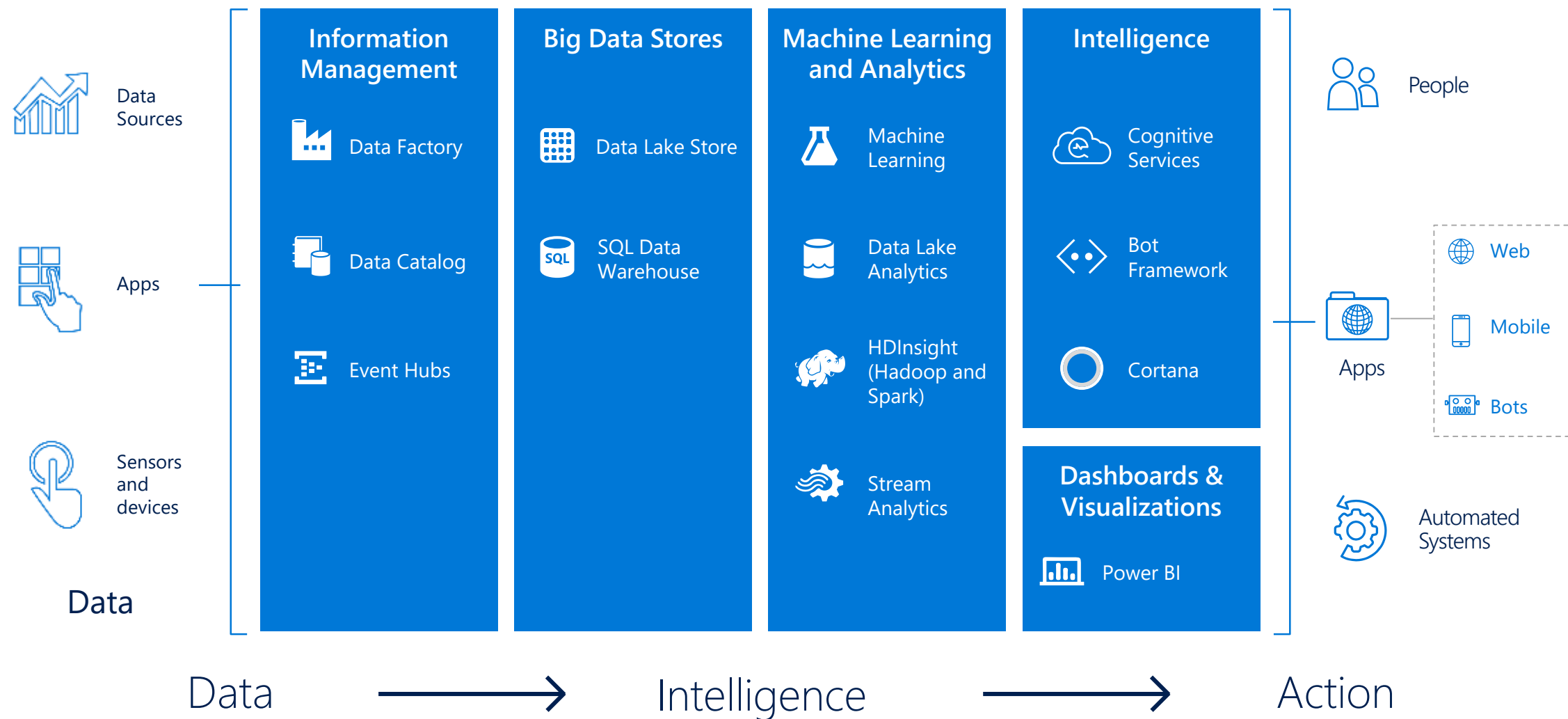
- Azure Data Factory
- Toolset for ADF
- ADF Demo
- Azure AS Demo
- PBI Demo
- Summary



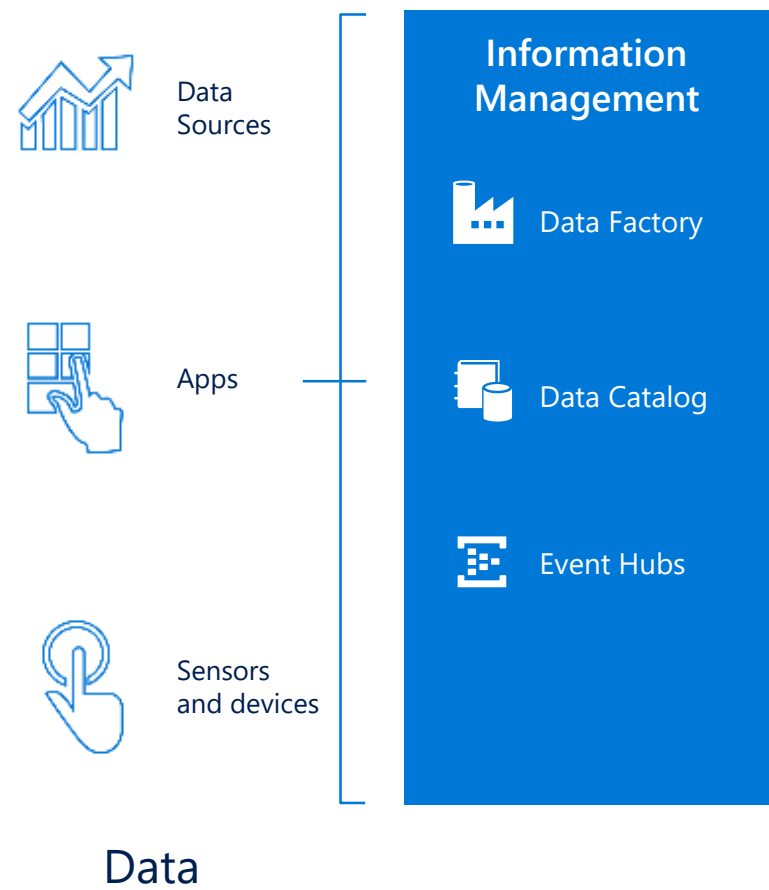
Cortana Intelligence combines the services you already know



Transform data into intelligent action





Information Management




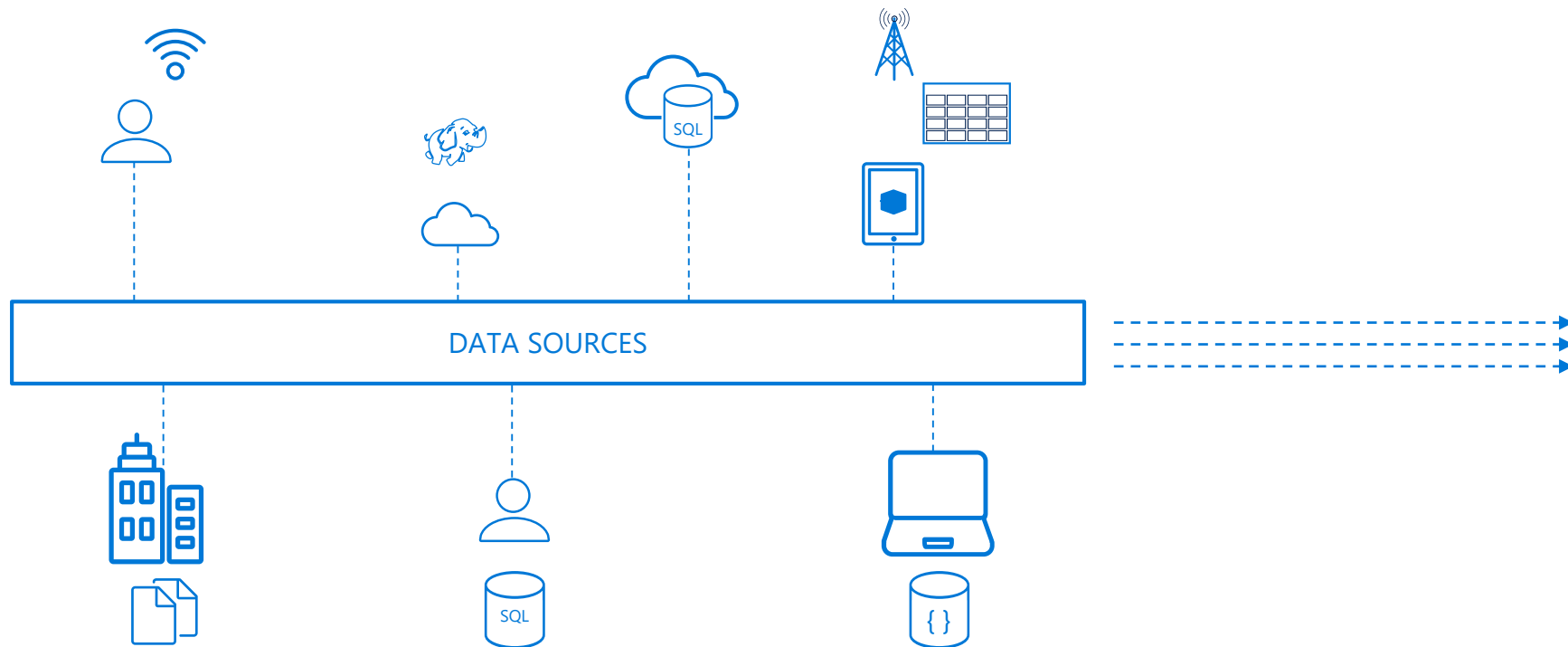
Compose and orchestrate data services at scale

Information Management

 Data Factory

 Data Catalog

 Event Hubs



- Create, schedule, orchestrate, and manage data pipelines
- Visualize data lineage
- Connect to on-premises and cloud data sources
- Monitor data pipeline health

- Automate cloud resource management
- Move relational data for Hadoop processing
- Transform with Hive, Pig, or custom code

Creates, orchestrates & automates
the movement, transformation
and/or analysis data
through the cloud

A photograph of a penguin standing in shallow water, with its reflection visible. In the background, there are mountains under a clear sky. The image is partially obscured by a blue vertical bar on the left and has the text 'Azure Data Factory' overlaid in white.

Azure
Data Factory

Toolset

Azure Portal

Non-MS clients, exploration, demo/PoC

PowerShell

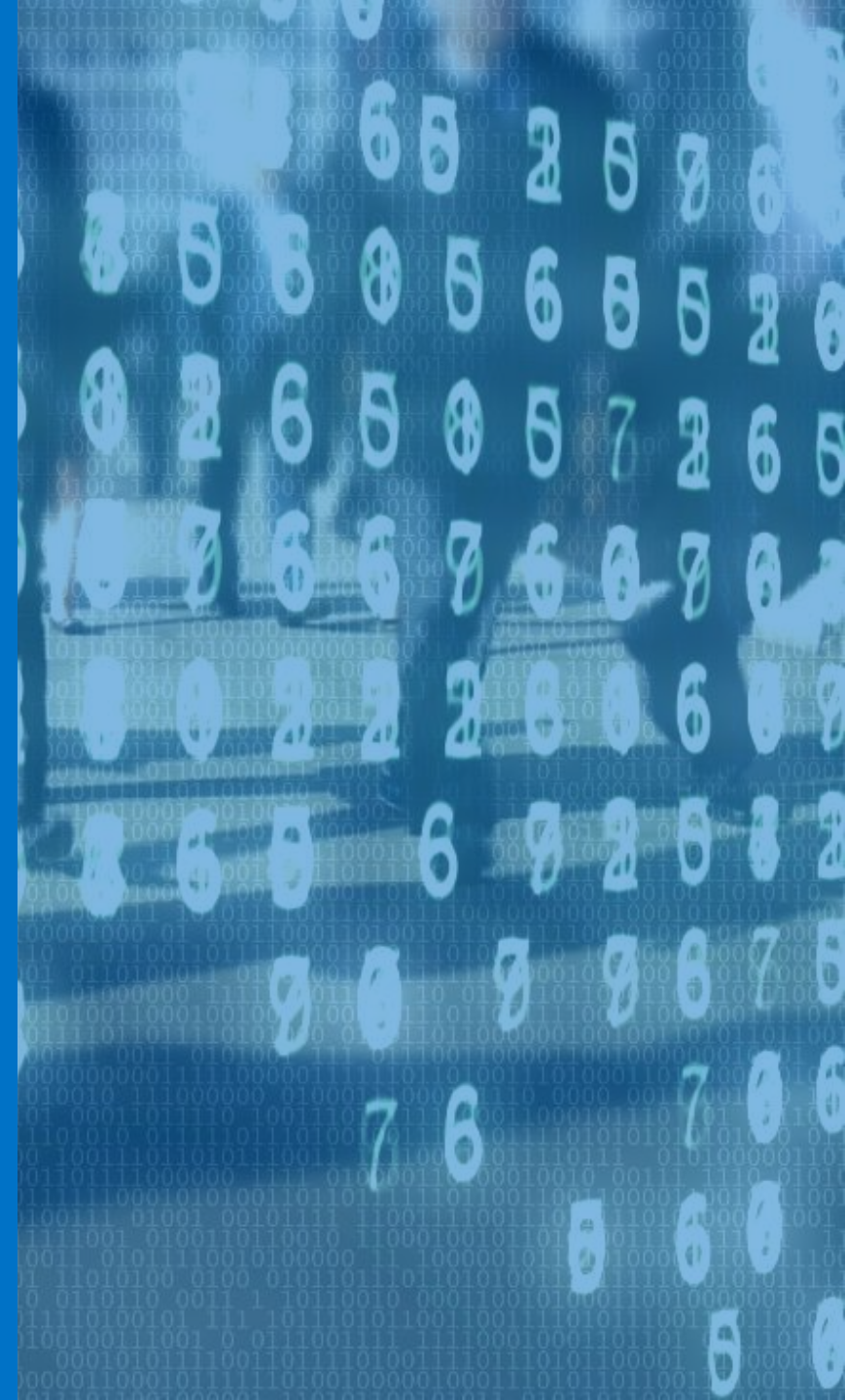
MS clients, automation, quick set up and tear down

Visual Studio

Mature dev environments, integration into larger dev environments

ARM Templates

Multiple environment, Dev/Test/UAT/Prod, parametrized deployments



Demo

Azure Data Factory

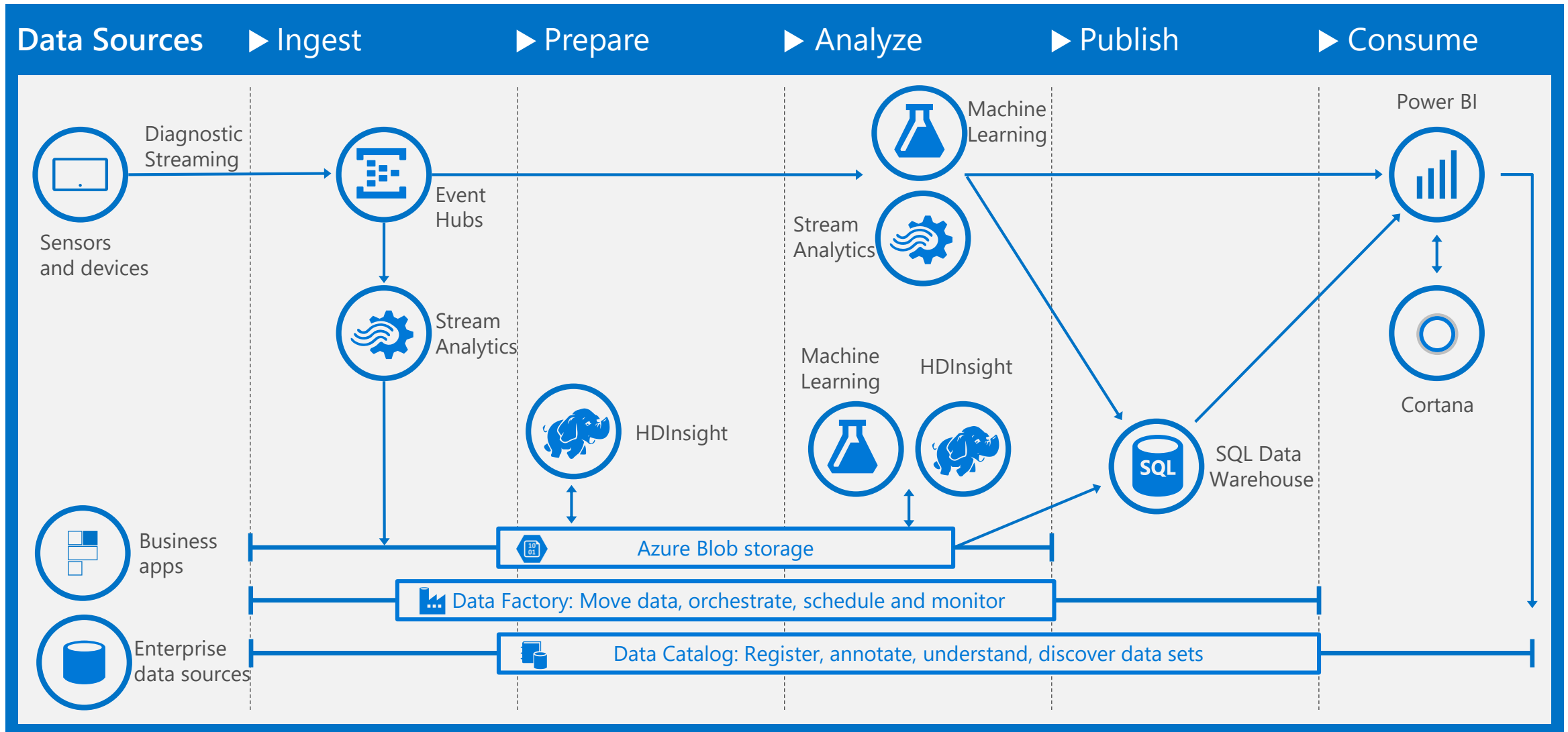
Demo

Azure Analysis Services

Demo

Power BI

Example of Cortana Intelligence Suite in action



Questions?

Thank you!

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