

Integrar PowerBI a EDW



Maxi Accotto

Microsoft MVP Data Platform
@maxiaccotto

Triggerdb.com | Socio Gerente

<https://Blogs.triggerdb.com>



Argentina Edition
Junio 16 2020



Organisational BI vs Self-Service



BI en la era de AI



IT



Científico de Datos

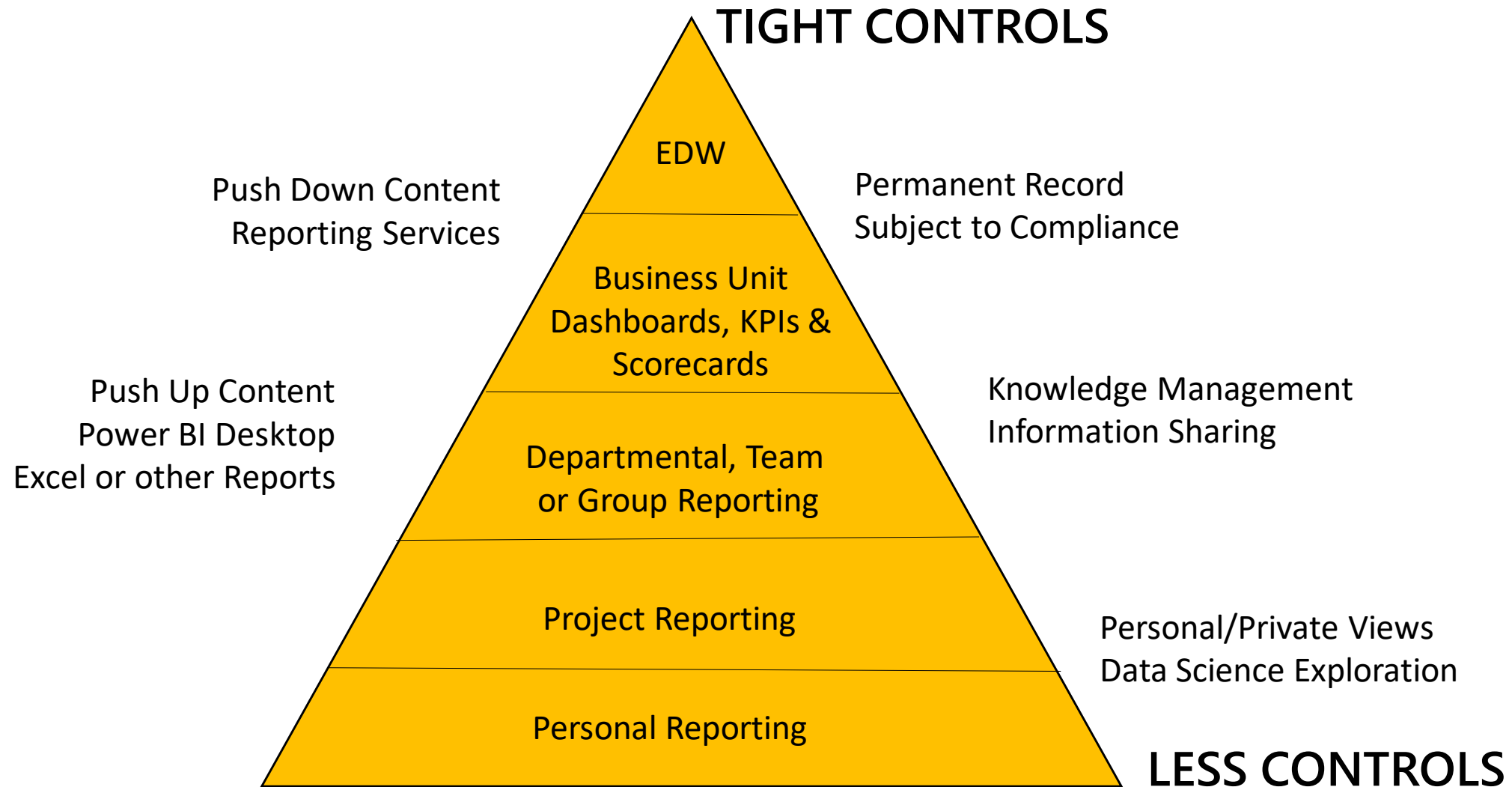


Analista

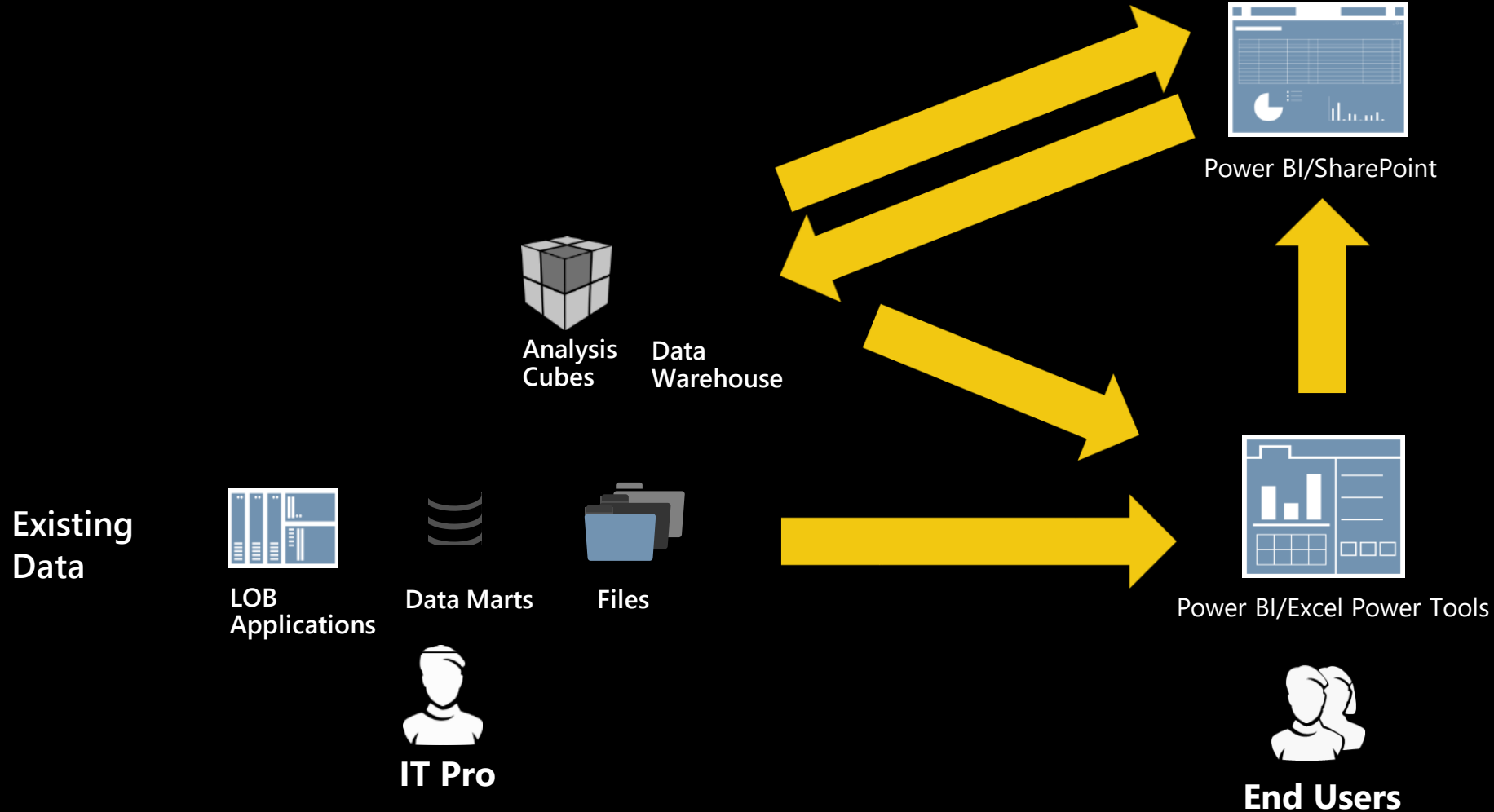


Usuario Final

Governance Model



A balanced approach...



Power BI portfolio

Power BI Desktop

Licensed by user

Free report authoring and ad-hoc data exploration

Power BI Free

Licensed by user

Quick, easy-to-use self-service analytics for **personal use**

Power BI Pro

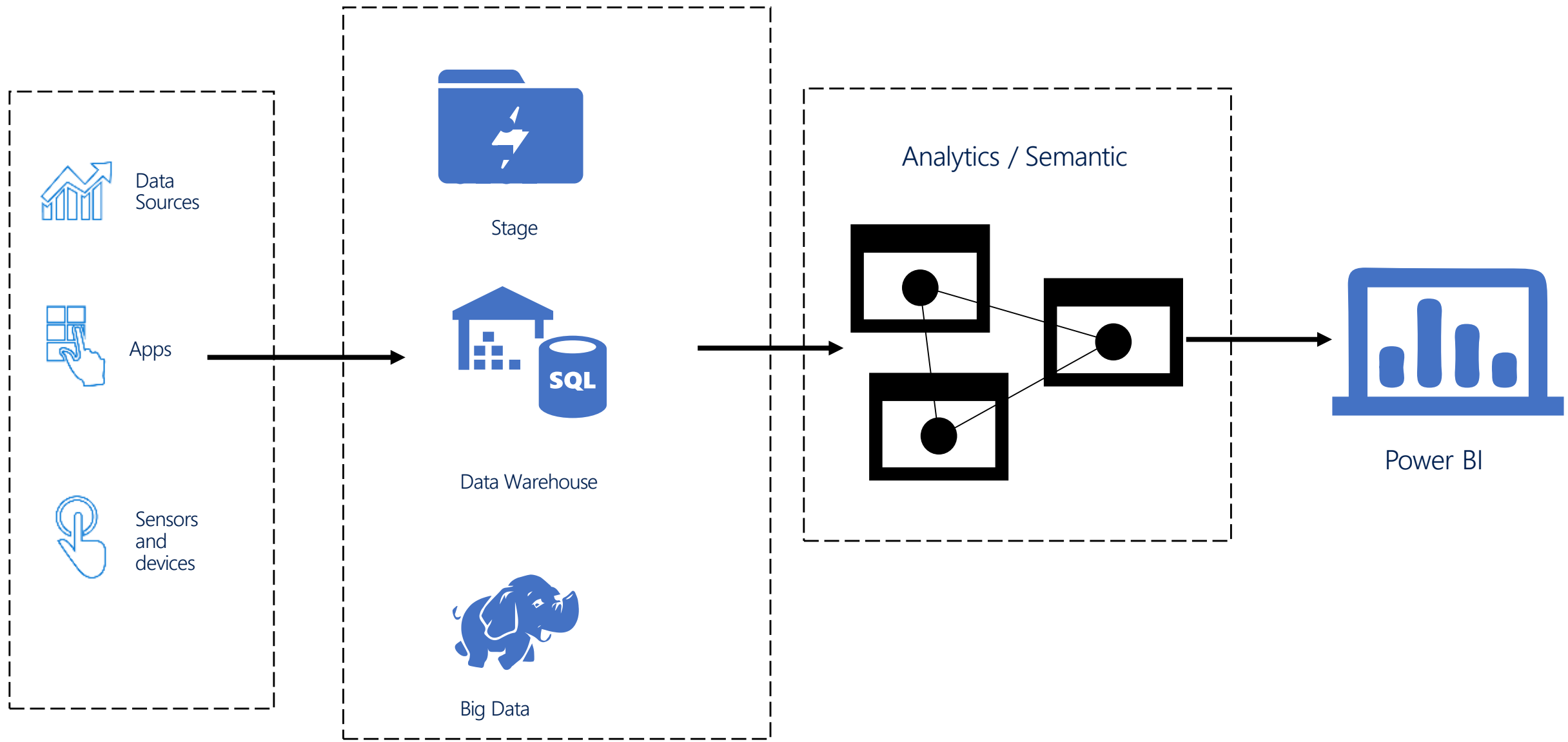
Licensed by user

Quick, easy-to-use **self-service** analytics for users requiring **collaboration**, dashboard sharing, ad hoc analysis, and report publishing

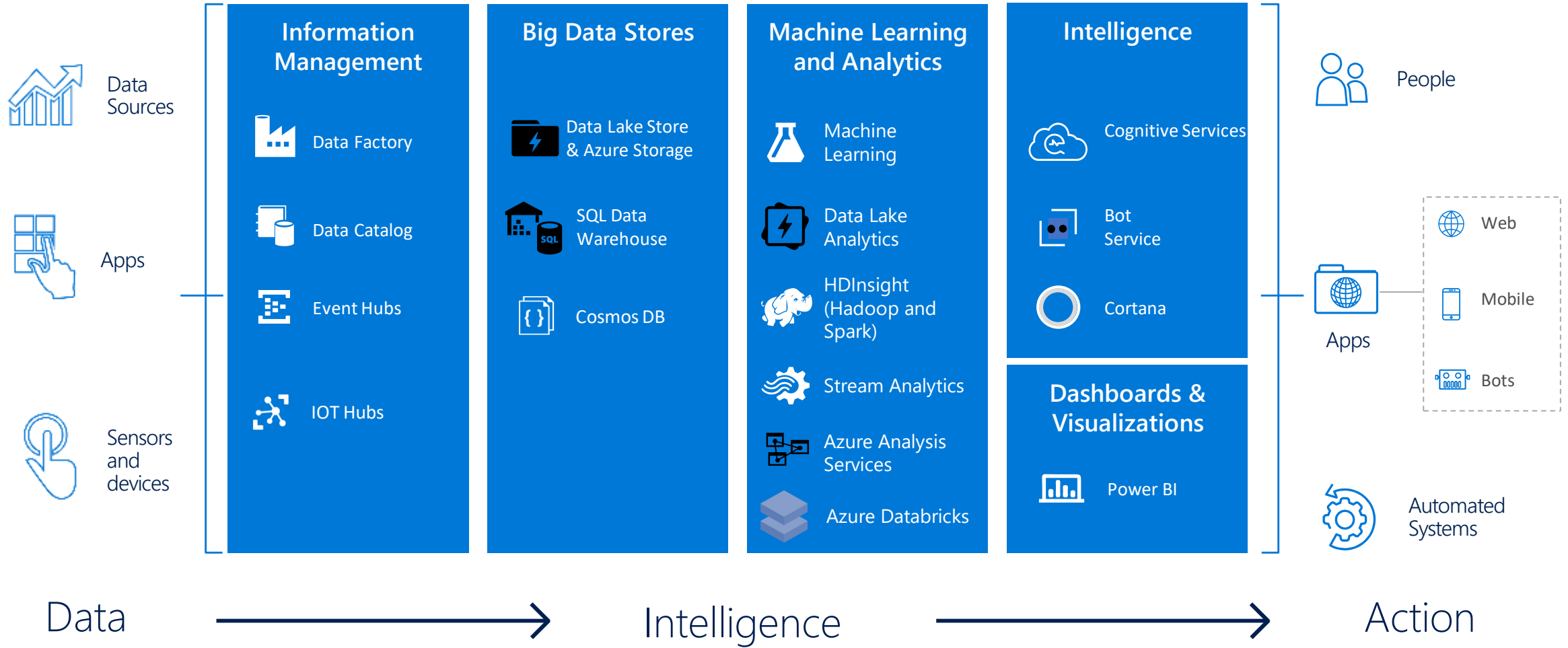
Power BI Premium

Licensed by capacity

An add-on to **Power BI Pro** for projects requiring **large scale data**, demanding **performance**, and the ability to distribute content without requiring per user licensing



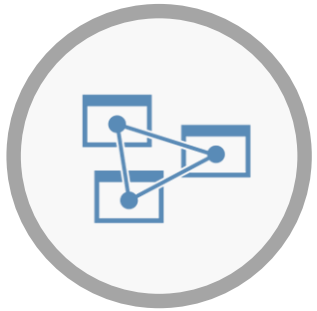
Data Warehouse Modern BI: Components Azure



Analysis Services

Analysis Services

Enterprise grade analytics engine as a service



Build rich semantic models

Transform complex data into business user friendly semantic models



Gain insights at the speed of thought

Gain instant insights with in-memory cache using your preferred visualization tools



Proven technology

Based on powerful, proven SQL Server Analysis Services



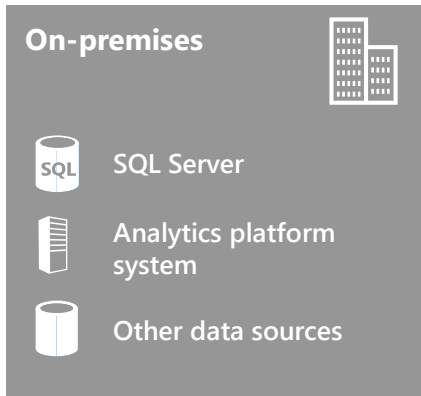
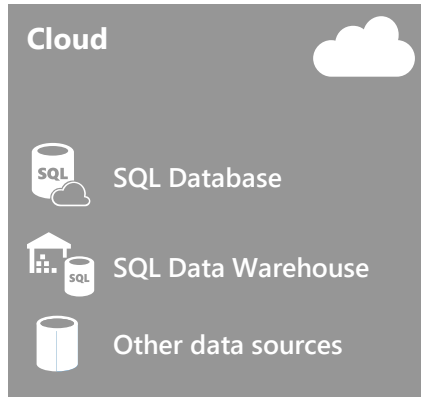
Provision and scale with ease

Easy to deploy, scale, and manage as a platform-as-a-service solution

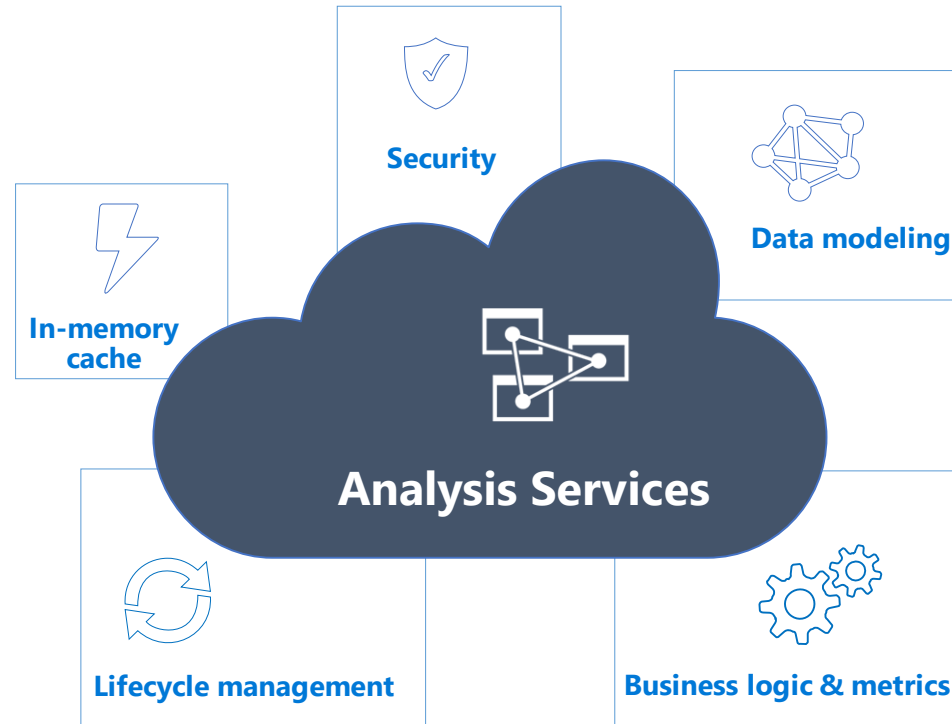
Analysis Services

Analysis Services

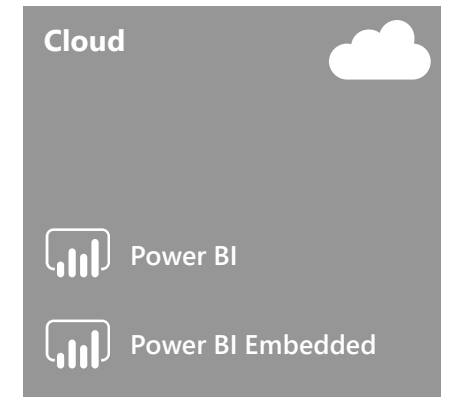
Data sources



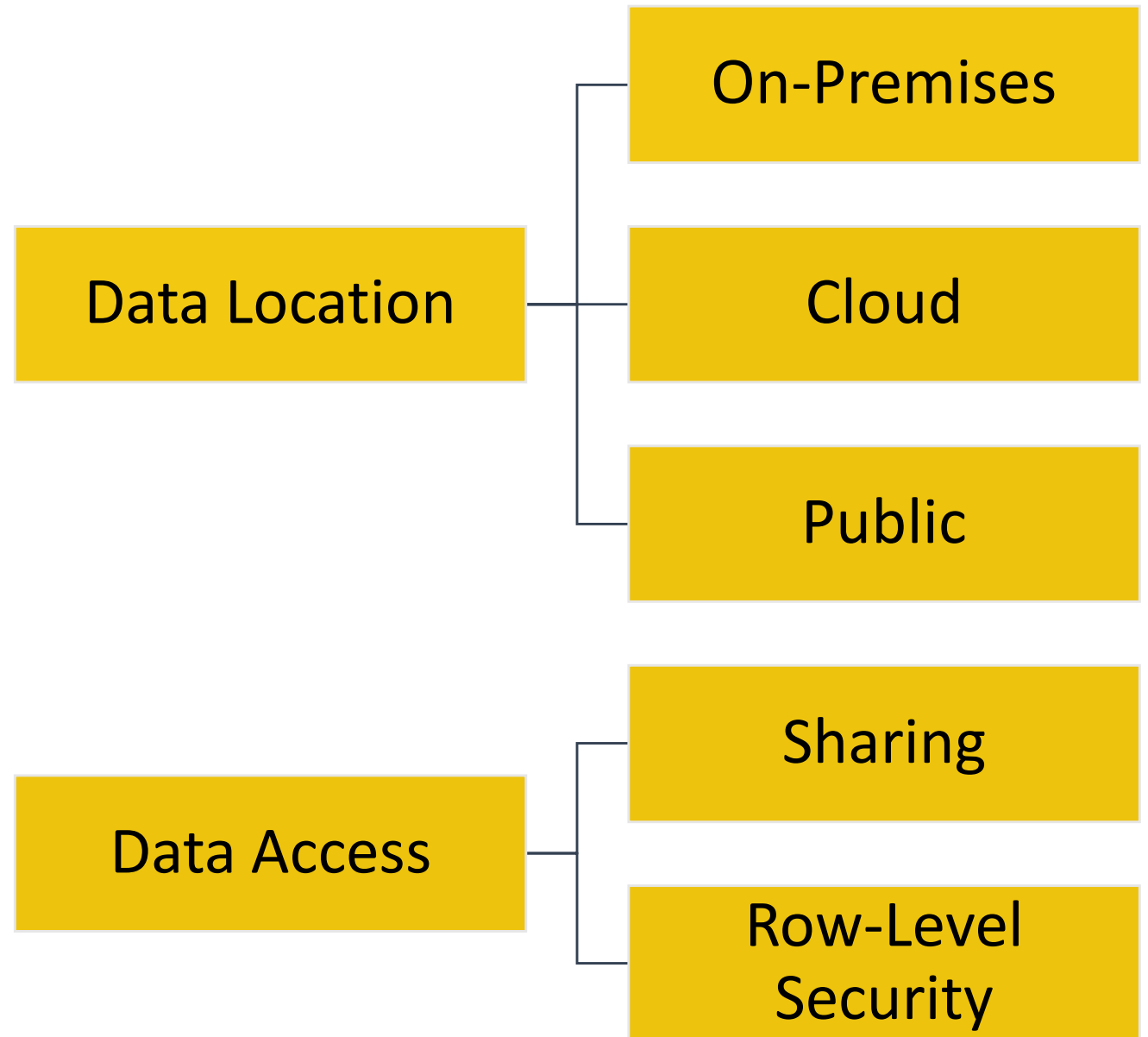
BI semantic model



Client tools



Security



Data Security

Live
Connection
(SSAS)

Can use roles from source

Can apply row or cell level security

Row-Level
Security

Works on Imported and Direct Query Models

Restricts users to see only certain rows

Can be used with App Workspaces / Apps

Sharing

App Workspaces

Edit workspace

Name

Test

Privacy

Private - Only approved members can see what's inside

Members can edit Power BI content

Workspace members

Enter email addresses

Add

meganb@spe614885.onmicrosoft.com Admin

Can be created in Power BI
by anyone

Users can belong to many
App Workspaces

Admin

Manage app workspace access and
content

Can be more than 1 individual

Member

View – everything is Read-Only

Edit – can create and edit content

Collaborative development

Muchas Gracias!



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