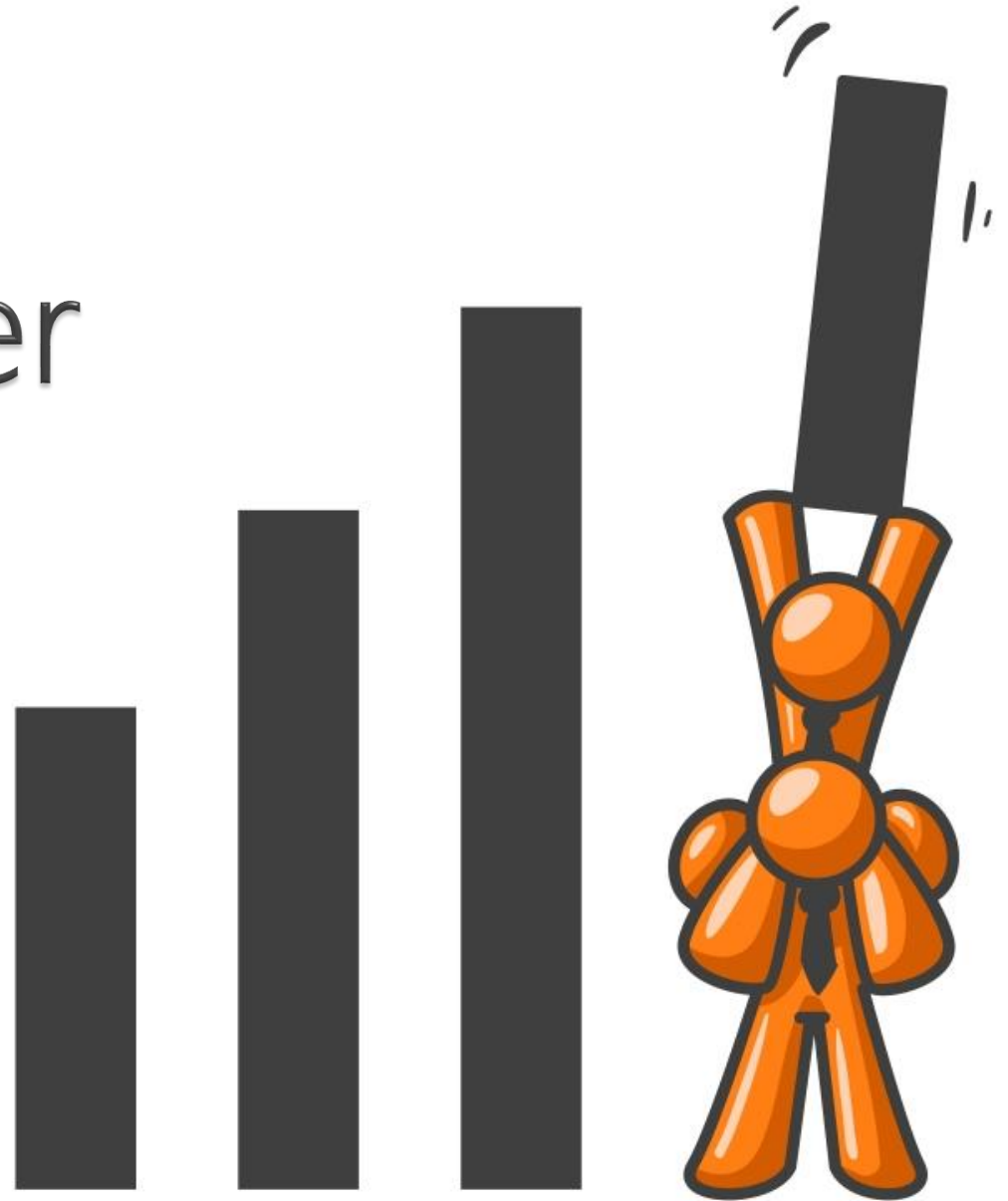
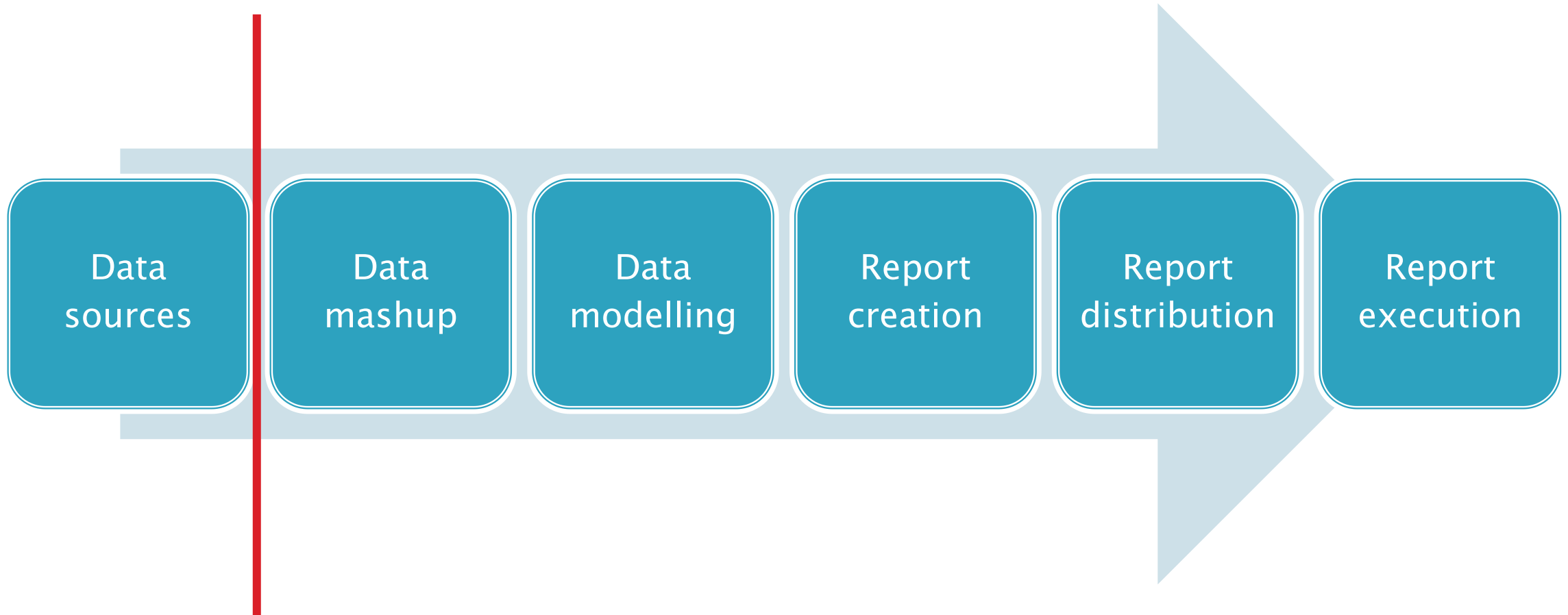


# Power BI ownership transfer

ORANGEMAN



# Power BI ownership: IT vs Business



# Power BI Delivery Approaches

## Business-Led Self-Service BI



### Bottom-Up Approach

Analysis using any type of data source; emphasis on data exploration and freedom to innovate

#### Ownership:

Business supports all elements of the solution

#### Business users:

Data mashup, data modeling, report creation, distribution & execution

#### Governed by:

Business

## IT-Managed Self-Service BI



### Blended Approach

A “managed” approach wherein reporting utilizes only predefined/governed data sources

#### Ownership:

IT: data + semantic layer  
Business: reports

#### Business users:

Creation of reports and dashboards

#### Governed by:

IT: data + semantic layer  
Business: reports

## Enterprise BI



### Top-Down Approach

Utilization of reports and dashboards published by IT for business users to consume

#### Ownership:

IT supports all elements of the solution

#### Business users:

Execution of published reports

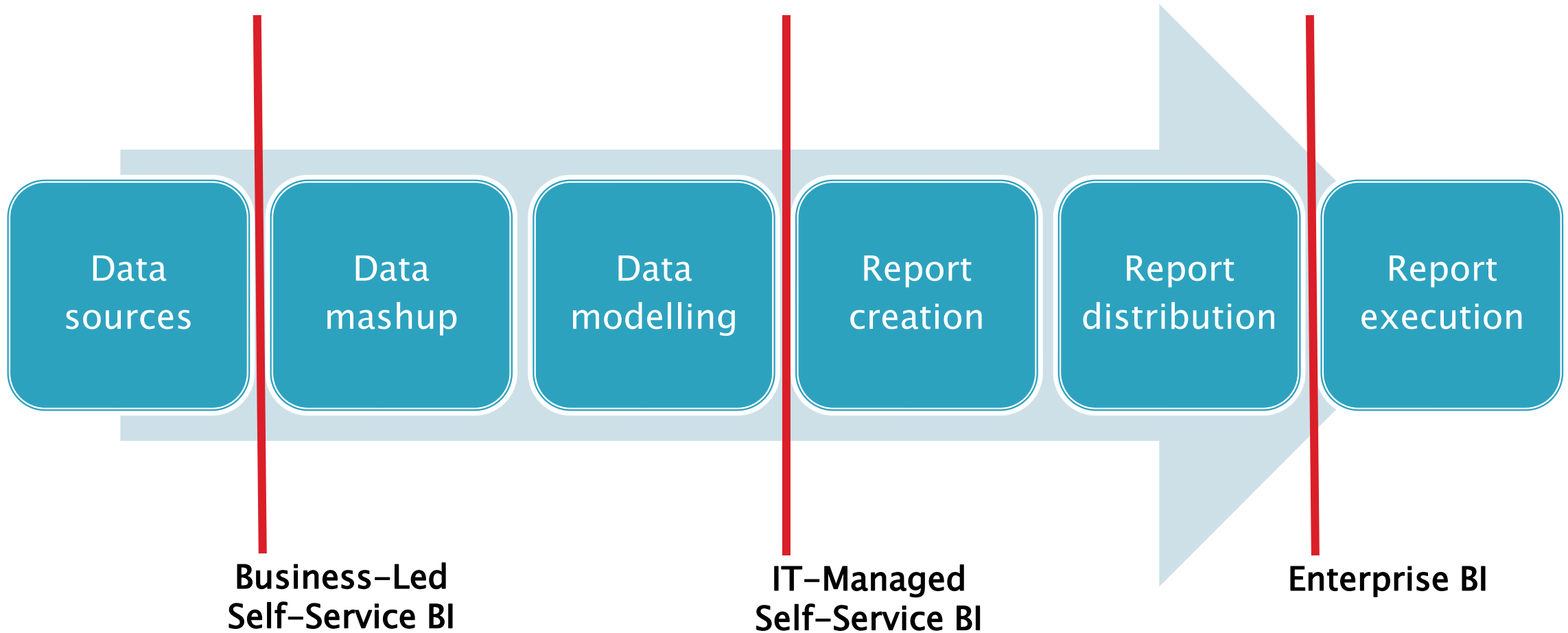
#### Governed by:

IT

### Ownership Transfer

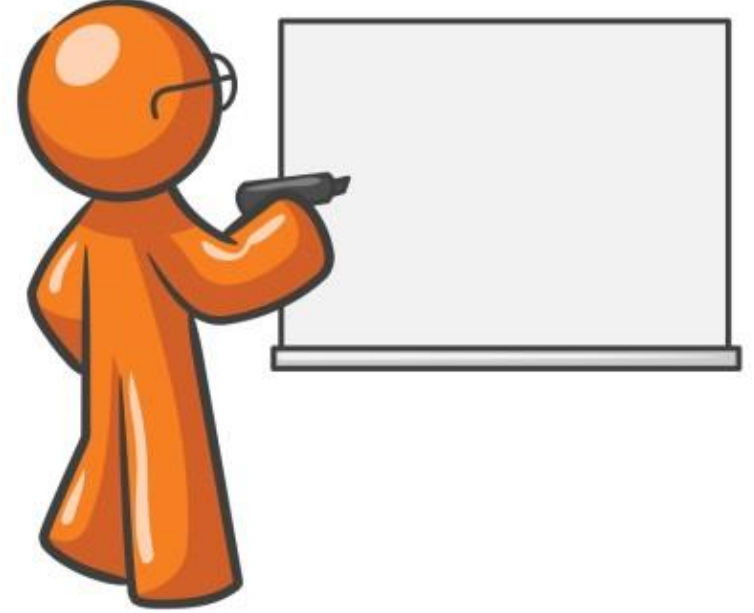
Over time, certain self-service solutions deemed as critical to the business may transfer ownership and maintenance to IT. It's also possible for business users to adopt a prototype created by IT.

# Power BI ownership approaches

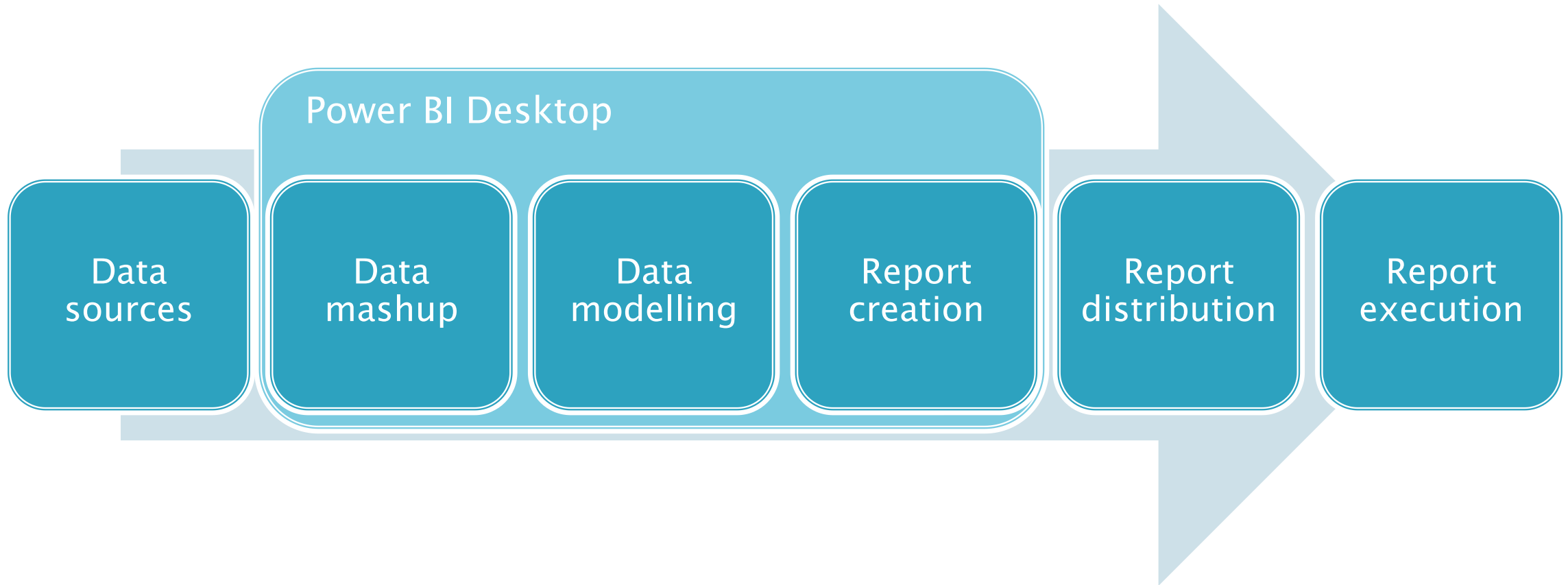


# Ownership transfer?

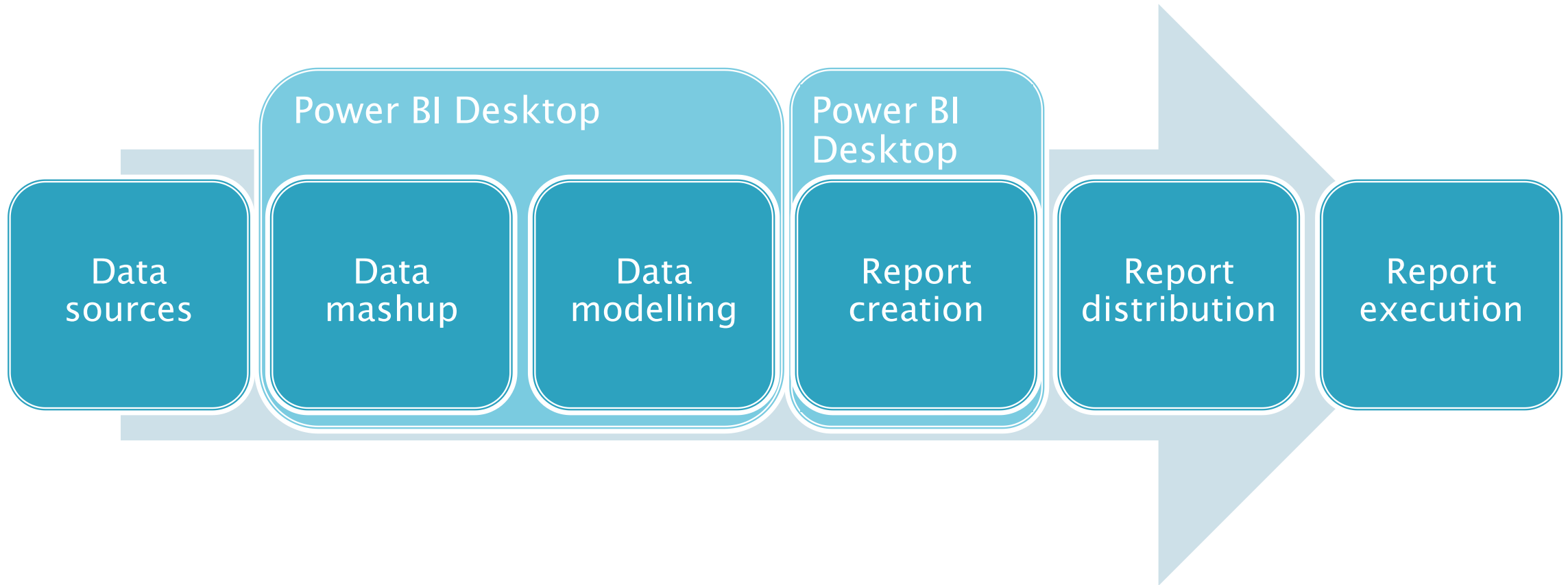
- ▶ We split the PBIX file!



# Business-Led Self-Service BI

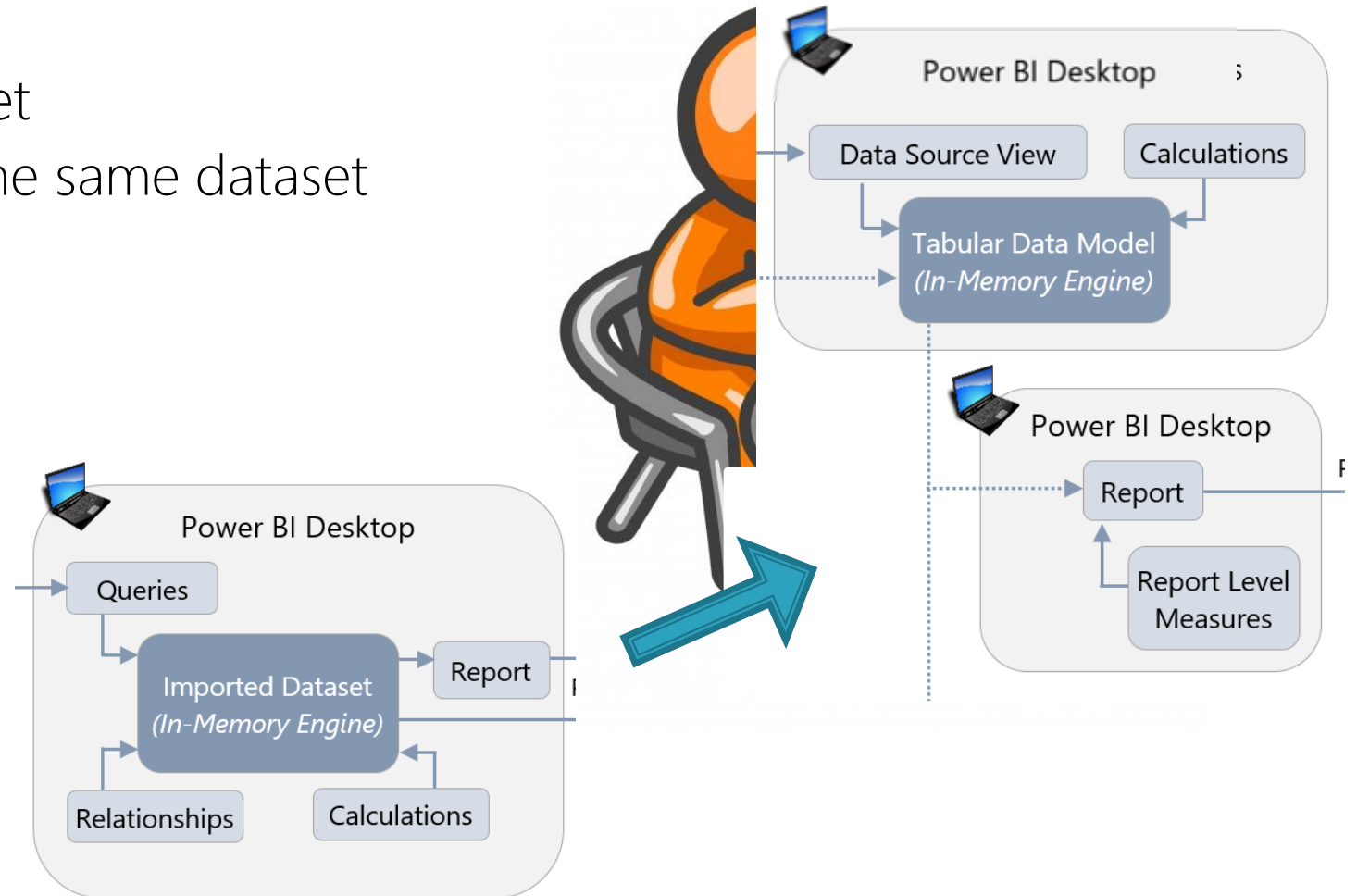


# IT-Managed Self-Service BI



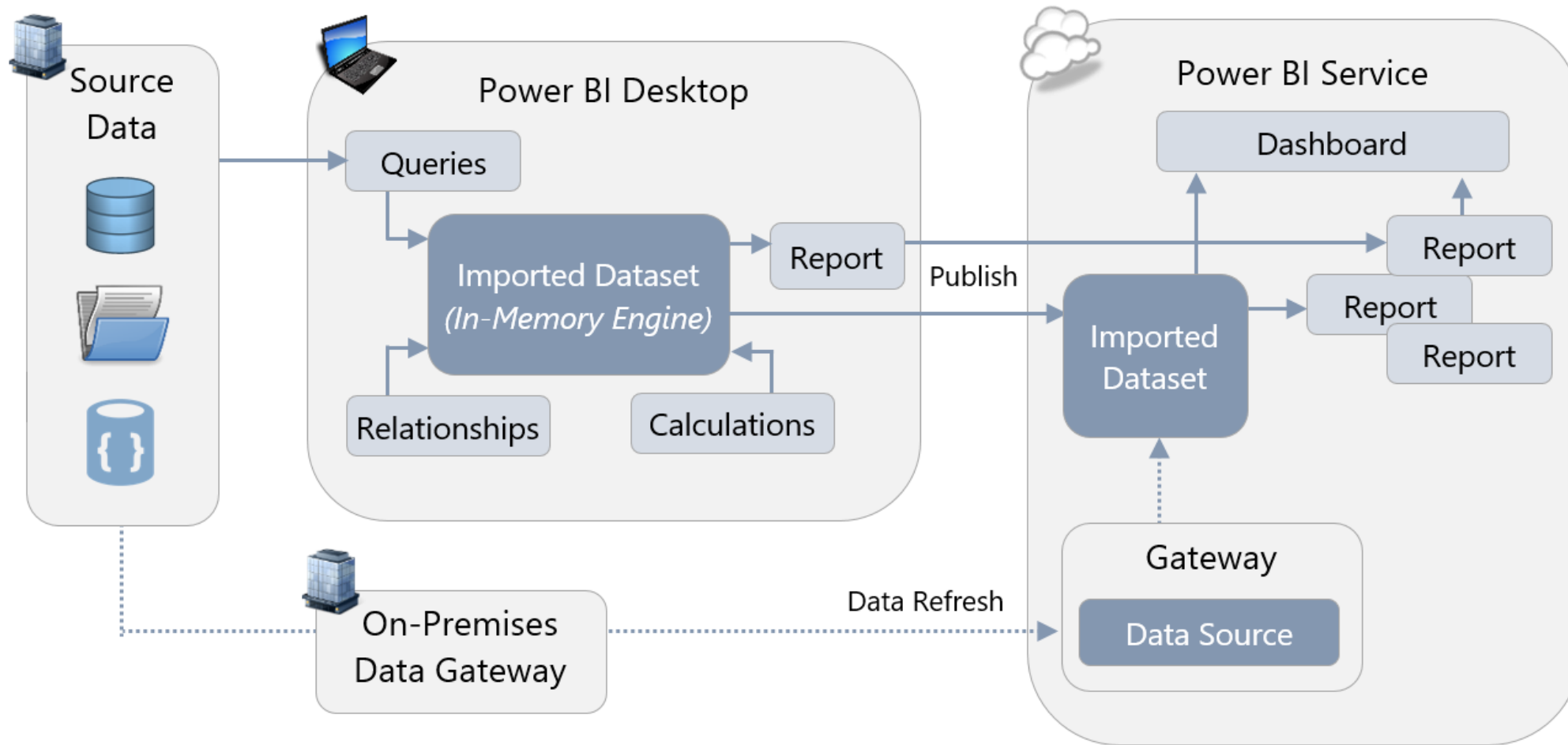
# Demo: Ownership transfer

- ▶ Let se some Magic !
  - Split the report and dataset
  - Connect more report to the same dataset

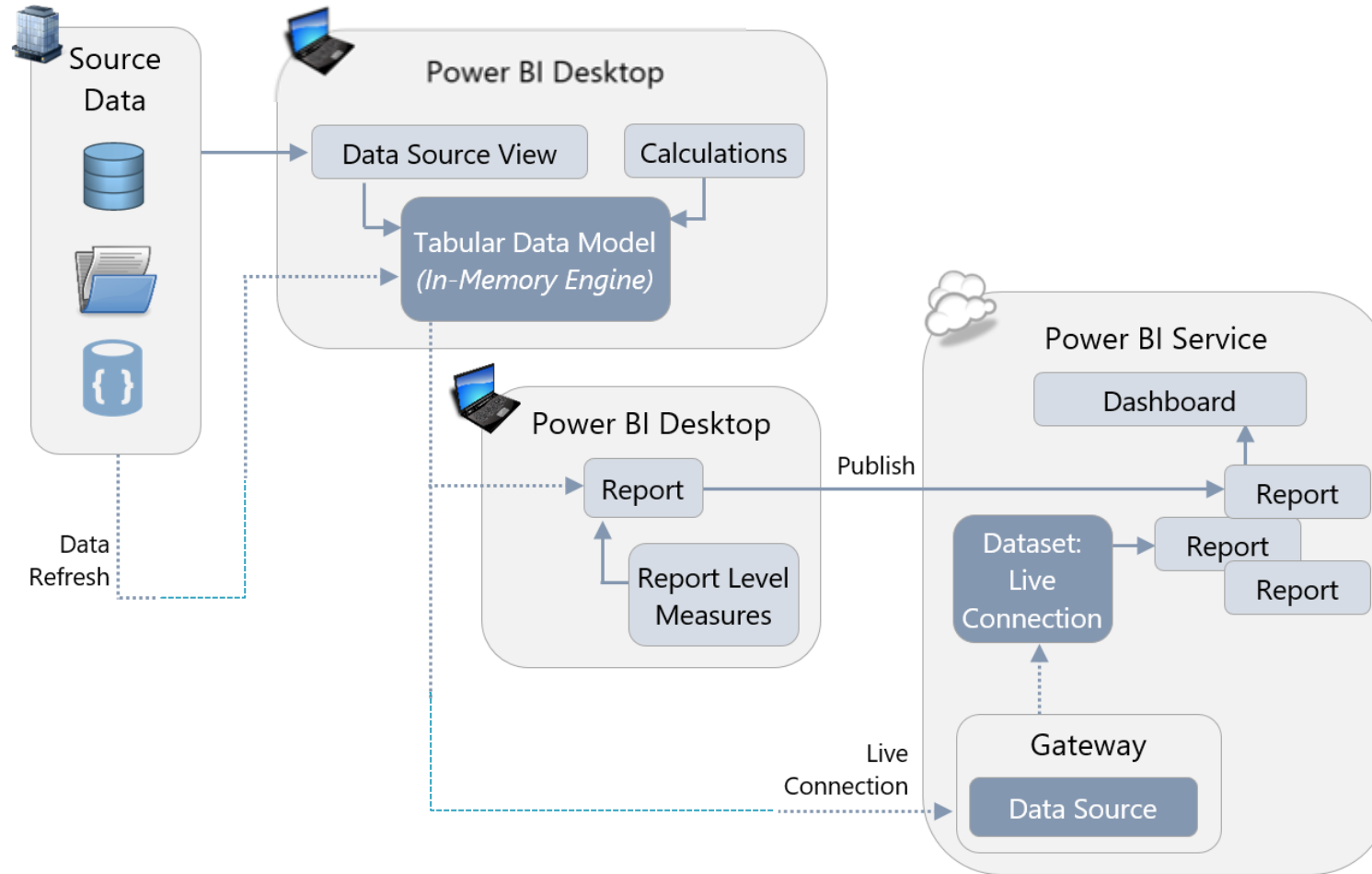




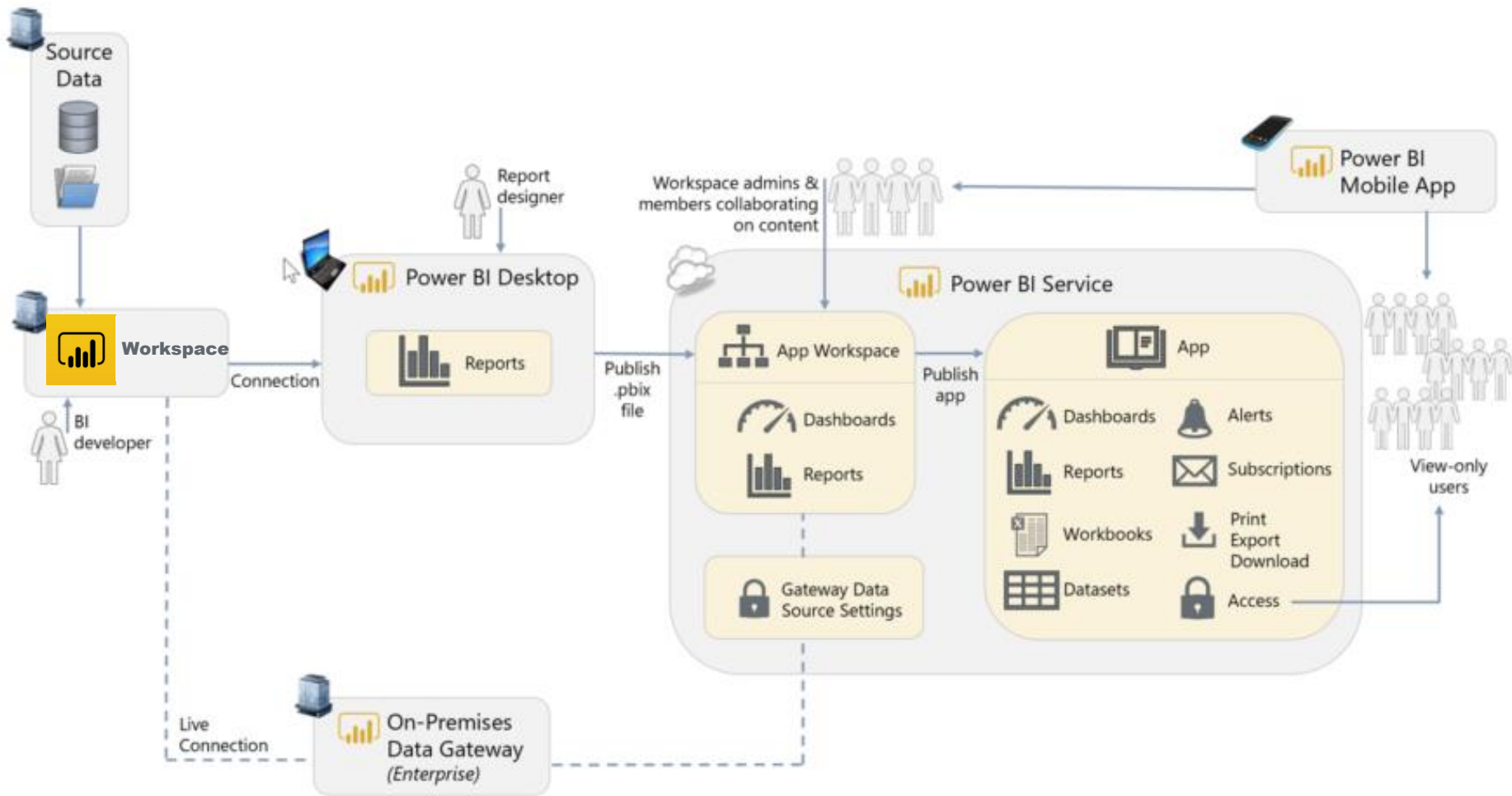
# Business-Led Self-Service BI



# IT-Managed Self-Service BI



# Full architecture: IT-Managed Self-Service BI



# Questions



ORANGEMAN

# Just Thorning Blindbæk

- ▶ Self-employed Consultant in justB
- ▶ Trainer at Orange Man
- ▶ Founder
  - Danish Microsoft BI Community ([MicrosoftBI.dk](https://MicrosoftBI.dk))
  - Power BI UG Denmark ([PowerBI.dk](https://PowerBI.dk))
- ▶ Strong focus on the front-end tools
  - Analysis Services
  - Reporting Services
  - PerformancePoint Services
  - Excel and Power Pivot
  - Power BI
- ▶ [just@blindbaek.dk](mailto:just@blindbaek.dk) / [blog.justB.dk](https://blog.justB.dk) / [@justblindbaek](https://twitter.com/justblindbaek)



**Microsoft**  
CERTIFIED  
Trainer

**Microsoft**  
CERTIFIED  
IT Professional

**SSAS**  
MAESTRO  
by Microsoft

**MVP** **Microsoft**  
Most Valuable  
Professional

**ORANGEMAN**

# Usefull ressources



- ▶ Planning a Power BI Enterprise Deployment (whitepaper): <https://go.microsoft.com/fwlink/?linkid=2057861>
- ▶ The importance of star schemas: <https://www.sqlbi.com/articles/the-importance-of-star-schemas-in-power-bi/>
- ▶ Shared and certified datasets: <https://powerbi.microsoft.com/en-us/blog/heads-up-shared-and-certified-datasets-are-coming-to-power-bi/>
- ▶ XMLA endpoints: <https://powerbi.microsoft.com/en-us/blog/power-bi-open-platform-connectivity-with-xmla-endpoints-public-preview/>
- ▶ App navigation: <https://powerbi.microsoft.com/en-us/blog/designing-custom-navigation-for-power-bi-apps-is-now-available/>