

Transformative reporting power of Business Performance Analytics



Speaker Intro



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What is BPA (Business Performance analytics)?

- Reporting tool (No-code)
- Data model (Denormalization)
- End-to-end process reporting
- Incl in your D365FO license



The reporting toolbox

Tables (limited visualizations)

High level of detail

Steep Learning Curve

Visualizations & Dashboards

Quick overview

Intuitive

Electronic
Reporting

Financial
Reporter

SSRS

Excel

BPA
Power BI

Governmental
Reporting
Real Time

Annual
Reports
Real Time

Action based reports
Reports for sharing
Near Real Time
(SQL dependent)

General-Purpose
Mixed

Managerial
Strategic
Tactical
Non-RealTime

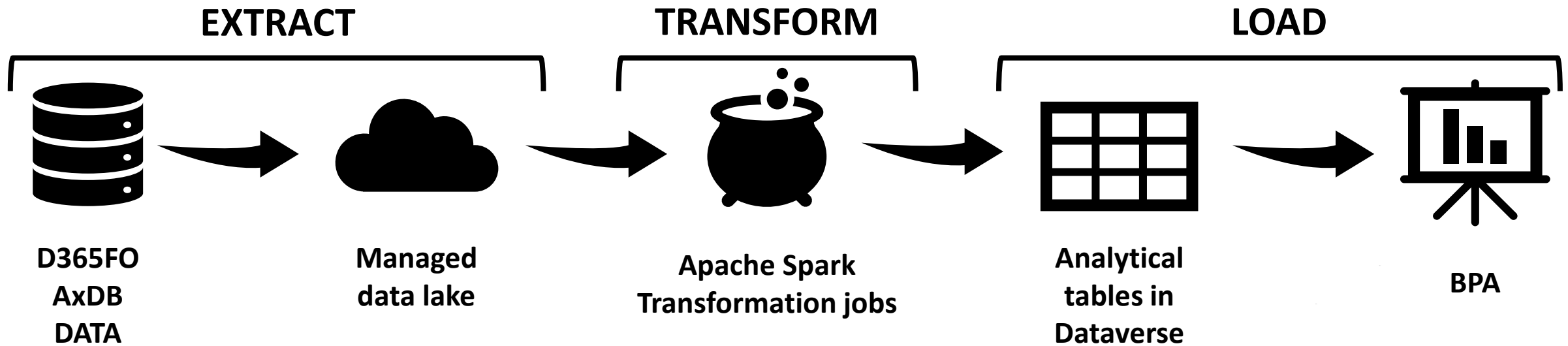


Importance of BPA

- Filling a gap in the D365 report suite
- Visualize your data
- Explore your data
- Ease of use
- Out of the box reconfigurable reports



How BPA works?



Dimensions in BPA

- Dimensions are used to secure access to data shown in BPA reports.
- Maximum of five dimensions can be selected for further filtering.
- Custom and standard financial dimensions from D365FO are synced in BPA.



Dimension groups in BPA

- Grouping together dimension values.
- Specify range of values or select certain values which we're making a constraint on.
- Assigned while setting up the BPA users.



Managing role security in BPA


- Standard roles (Dataverse)
 - Bpa Administrator
 - Bpa user
- Custom roles (BPA app)
 - Can be created to give access to selected reports only
 - Custom reports cannot be used in the report access assignment of custom roles.
 - New BPA roles are created as Dataverse user roles as well.



Demo Application

- Navigating through BPA application
- Creating custom report in BPA
- Managing dimensions and dimension groups in BPA
- Managing roles and setting up users in BPA
- Sharing a custom report with other BPA users





DEMO TIME

The Limitations of BPA

- Shareability of data
- Report lifecycle management
- Scalability (Multiple environments)
- Customizability (Theme, enrichment)
- Closed data model
- High data latency
- BPA to D365FO Connection



The possibilities of BPA

- Shareability of dashboards
- Exploration
- Intuitive
- Data security
- Extensibility (current vs. future)



Conclusion

- Fills a gap in the D365FO report suite (detail and visualization)
- Provides easy access to D365FO data in Power BI tool
- Speeds up report creation process
- Provides no code report development experience
- Undeniable potential
- No immediate additional cost





Q & A



THANK YOU