BusinessObjects Data Discovery

Explorer & Lumira

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Agenda

- SAP BusinessObjects Explorer Overview
- SAP Lumira Overview
- Demo
- SAP Lumira Cloud Overview
- Q & A

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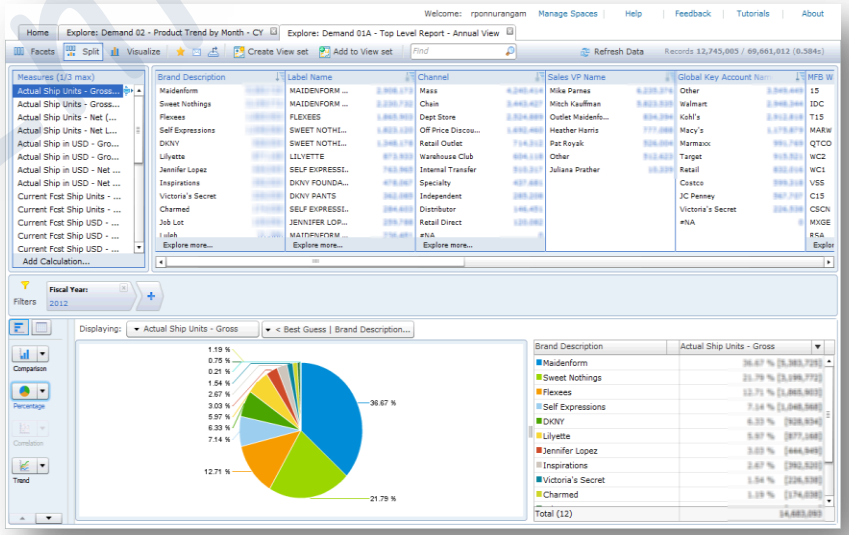
SAP BusinessObjects Explorer

- Fastest and most engaging way to get answers
- Search, Exploration and Data Discovery tool rather than an adhoc tool

Two Categories of Explorer

- Accelerated
  - HANA Direct
  - BWA Direct TREX Driver
- Non Accelerated
  - Excel Upload – Local or BI Enterprise
  - Universe Relational Sources
  - Universe BW (Multi source)
  - HANA – Universe



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Value Proposition

For Users

- Simple search
- Fast response time across mountains of data
- Intuitive data exploration
- Visual analysis
- Use personal data

For Companies

- Easy to install and deploy
- No end user training
- Self service BI
- Great performance and scalability

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Major Benefit

Explore your data without formatting

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SAP Lumira Desktop

Access Data

- Access data in Hana or acquire data from a variety of sources, including semantic layer
- Local data storage optimized for performance

Enrich & Transform

- Cleanse, add calculations, custom groupings, etc
- Combine multiple sources without scripting

Explore & Analyze

- Explore data using a wide variety of familiar charts.
- Flexible visual grammar and immediate feedback enable iterative analysis

Share Findings

- Share your visualizations and dataset by Email or through Lumira Cloud
- Publish as Hana view, or as Explorer Info Space

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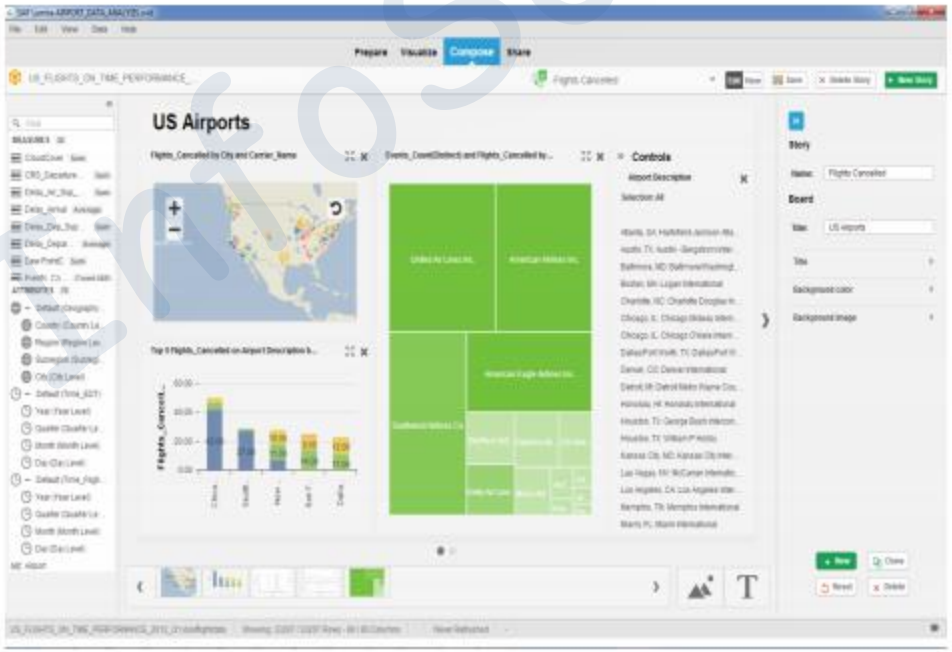
SAP Lumira – Visual Analysis

- Build visualizations easily using the chart feeder panel
- Interactive charts include/exclude filter
- Choose from breadth of visualizations (chart family) including Geo & Trellis charts.
- Chart level manipulation with trends, forecast, rank, sort & calculated measures
- Easily assemble stories using the new compose feature



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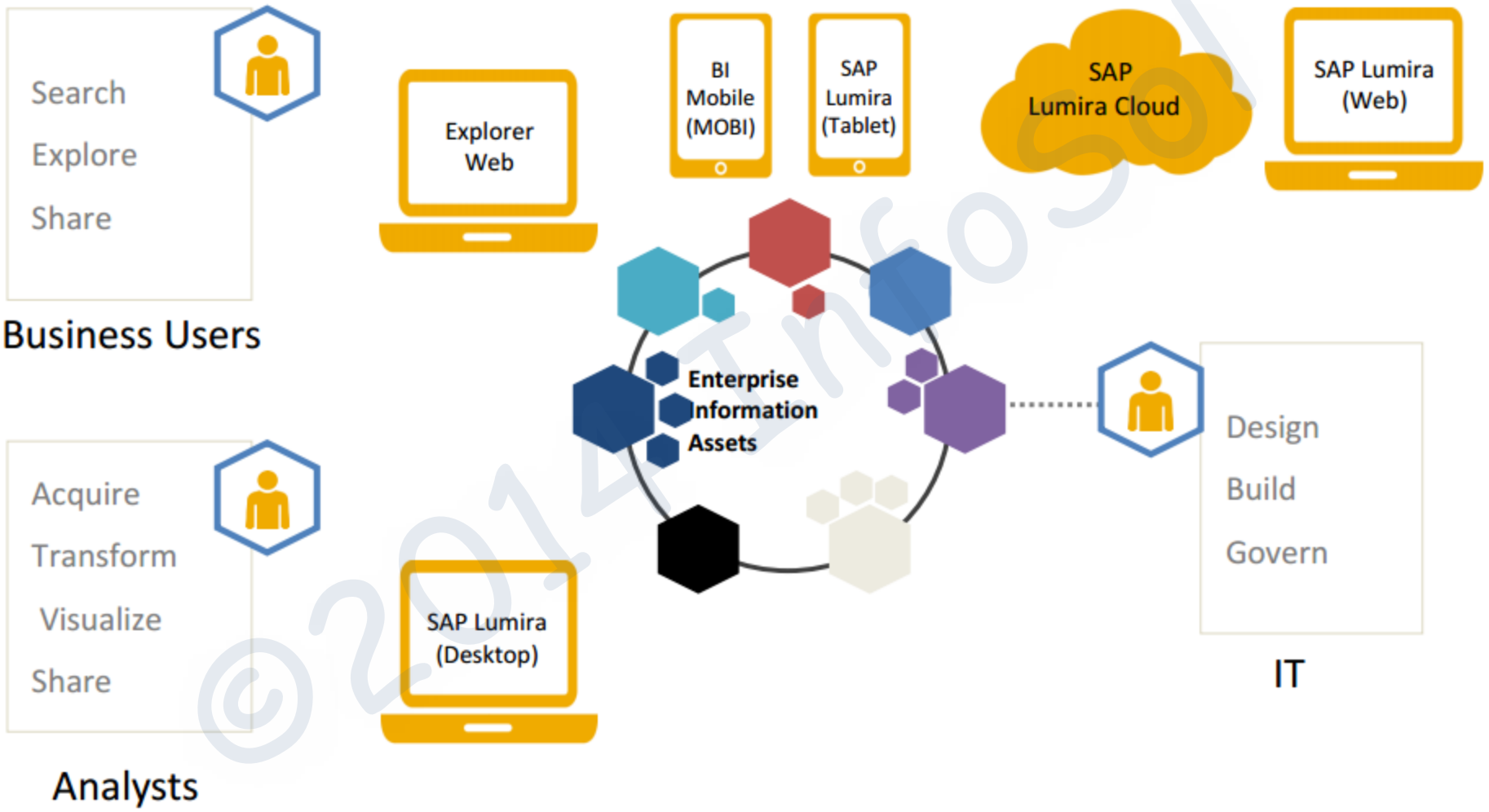
Lumira Family



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Lumira Family

Desktop

Web

Tablet

Lumira Desktop

- Data acquisition, manipulation & enrichment
- Data mining using predictive algorithms
- Visual Analysis of data to detect patterns, trends & correlations
- Storytelling & sharing of findings

Lumira Cloud

- Visual Analysis of data to detect patterns, trends & correlations
- Visual Analysis of data to detect patterns, trends & correlations

Explorer

- Self-service data exploration
- Self-service data exploration

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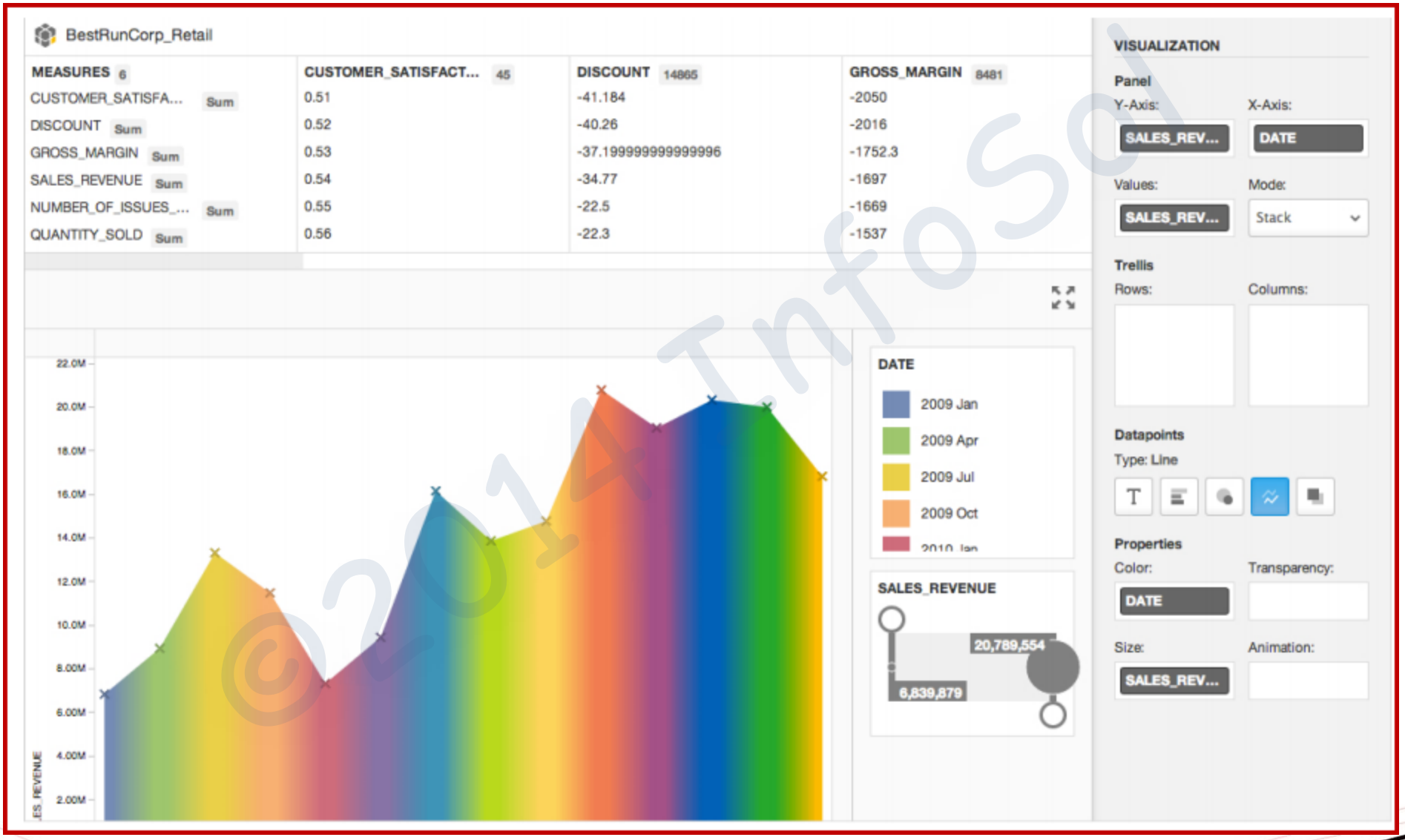
Lumira Cloud



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Explorer Vs Lumira

1. Data Acquisition

- Combine multiple data sources

2. Data Transformation

- Make data better suited for discovery and analysis

3. Data Visualizations

- More charting options

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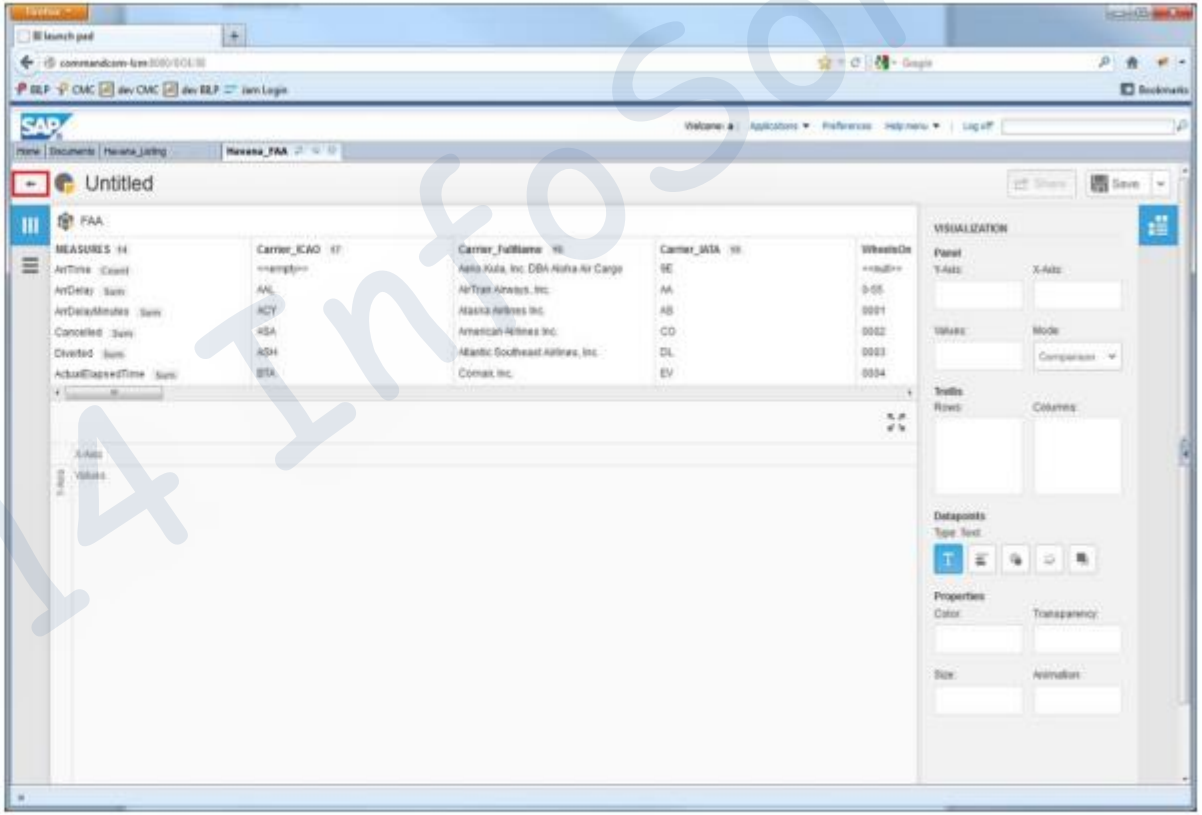
Future: BI 4 Integration Plans

- Bring the SAP Lumira experience to BI 4 deployments:
  - Will require *additional* hardware/software to enable SAP Lumira**
  - Integrates administration experience into CMC**
  - Integrates user experience into BI Launchpad**



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Self-Service BI

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