



Wherever there's data, there
is **Qlik**.

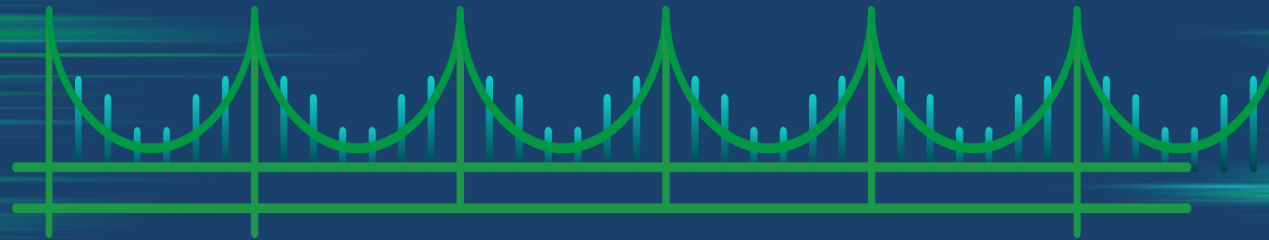
Christian Götz | Qlik

Qlik's End-To-End Data Offering

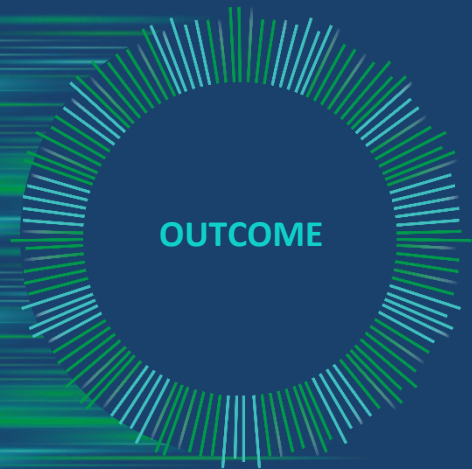
Best-in-class capabilities from a single vendor

How do you bridge the gap?

DATA

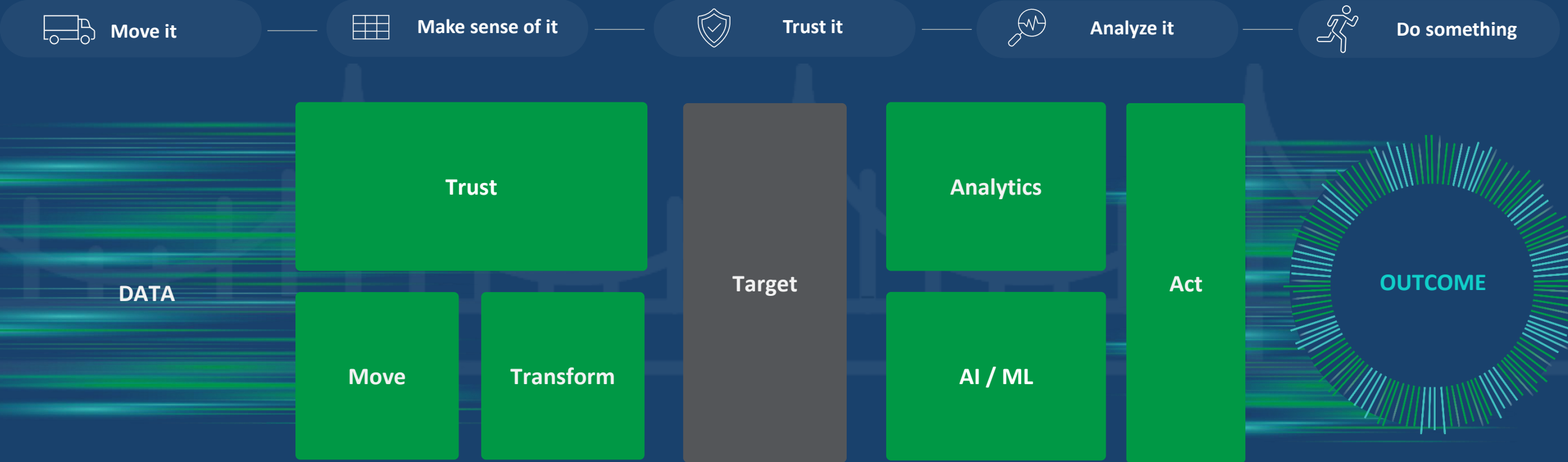


OUTCOME



Qlik's End-To-End Data Offering

Best-in-class capabilities from a single vendor



Working with customers data wherever it resides



Qlik's End-To-End Data Offering

Best-in-class capabilities from a single vendor

Data Integration & Quality



Data & SAP Connectors



Replication/
CDC Streaming



ELT & Data Warehouse Automation



SaaS App Connectors



ETL/Data Transformation



Data Preparation



Quality & Governance

Analytics, AI and Machine Learning



Visualizations & Dashboards



Augmented Analytics



AutoML



Reporting



Alerting & Action



Embedded Analytics

Foundational Services



Catalog & Lineage



API Creation



Automation & Orchestration



Associative Engine



AI and ML

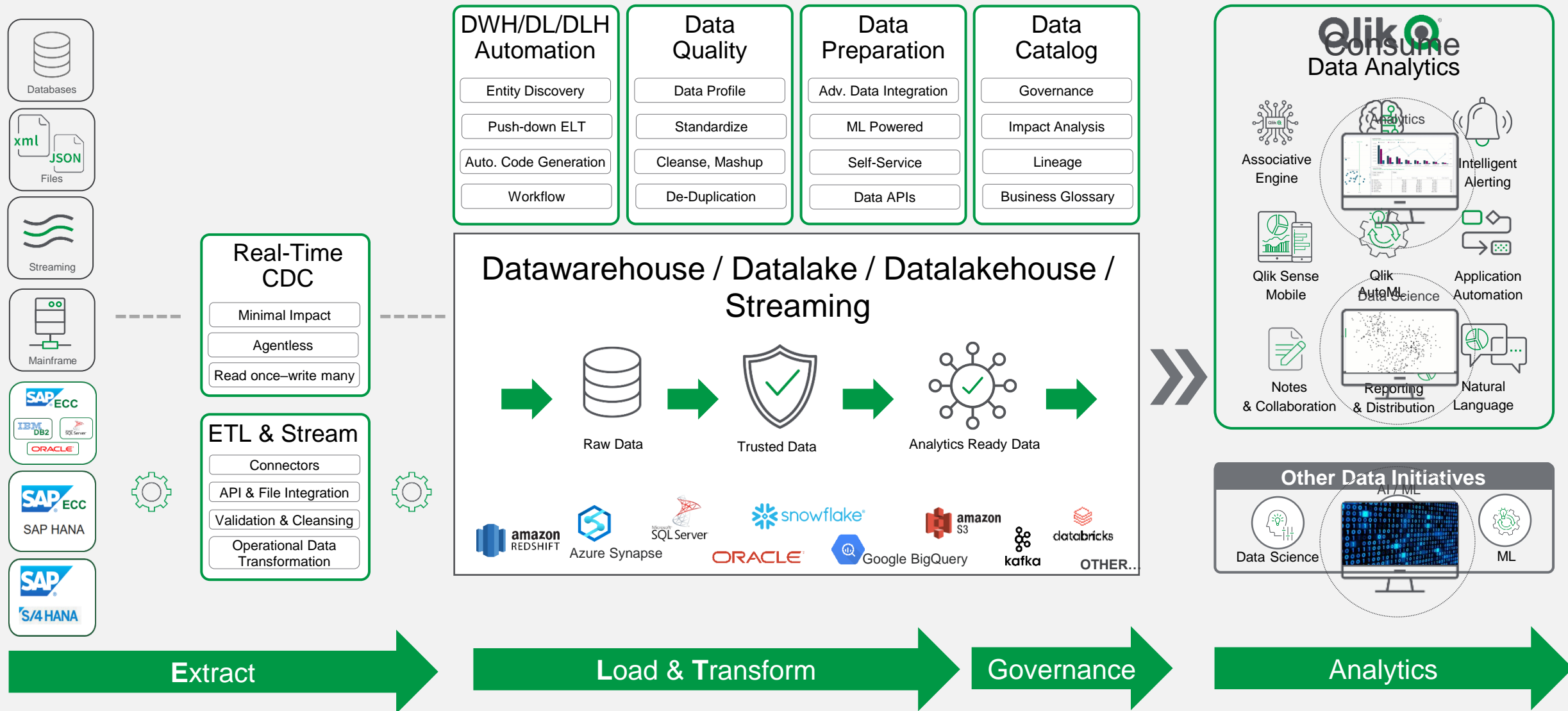


Security & Compliance



Data Integration and Data Quality

Use Cases



Qlik's End-To-End Data Offering

Best-in-class capabilities from a single vendor

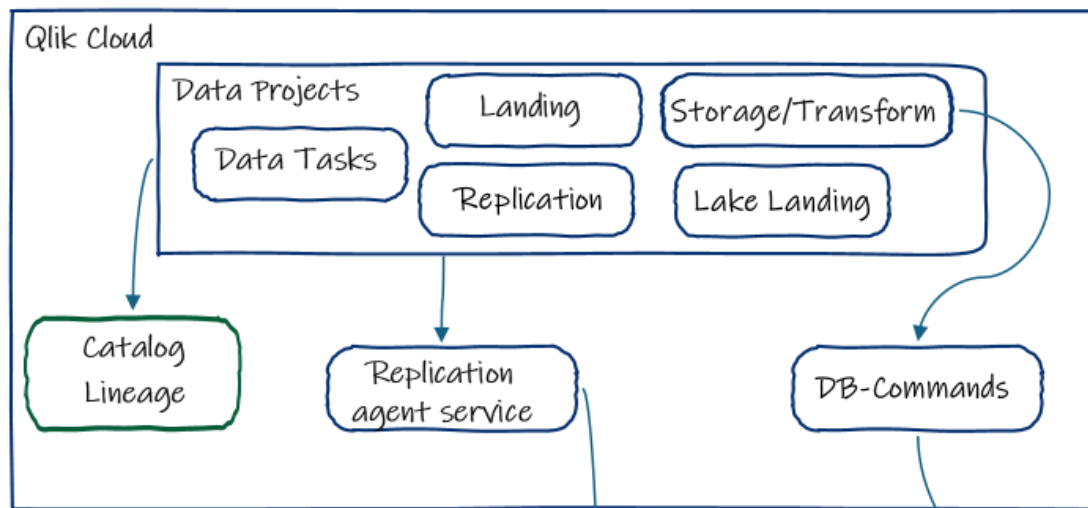
DATA

Qlik

OUTCOME

Data Integration | Data Quality | Analytics | AI & Machine Learning

Architecture whiteboard - Data Movement for Relational sources



- Qlik Cloud
- ✓ Task design
 - ✓ Catalog and lineage
 - ✓ Monitor & control

Outbound (port 443) websocket



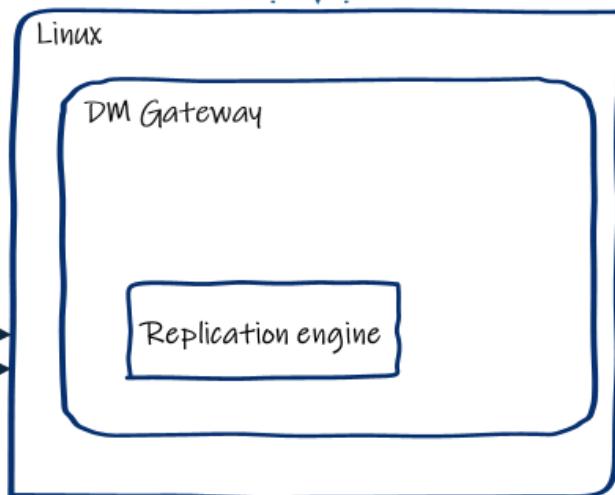
Data Movement Gateway

- ✓ Connects outbound to Qlik Cloud over port 443
- ✓ Enables secure, local connections to sources
- ✓ Connects on source / target DB ports
- ✓ Replication engine (Replicate) - capture and delivery



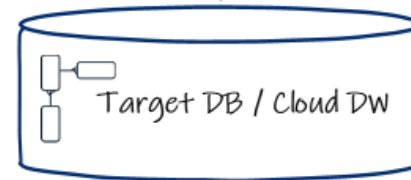
Unload of Tables

Continuous Feed of Changes



Create tables and load starting position

Ins., Upd. or Del.,
Table structure changes,
add new tables



ELT (pushdown SQL) - DB port