



Case Study

Trade & Post Trade Repository,
 Data Acquisition & Lineage
 for **Leading Nordic Bank**



Client

The client is a leading Nordic and European Bank, with the largest customer base in Nordics, and more than 1400 branches across Nordic and Baltic regions.



Challenges

Development, Maintenance & Support of Markets' Common Data Model holds the repository of trade information throughout the life cycle and post-trade GL information. To improve regulatory compliance, adhere to BCBS needs, and resolve data lineage issues, the bank wanted to create a metadata model that traces data, and maintain a lineage of the data to the golden source.



LTI Solution

LTI helped maintain a trade repository of all instruments received from the front office and provided data consolidation, aggregation, and format standardization. The repository was used for all Financial & Regulatory reporting, as well as storage of general ledger information.



Business Benefits

Operational stability for data acquisition: 99.99%; Consolidation of trade data across 60+ source systems

Highly robust layer for regulatory reporting, with very minimal job failures over a 12-month period, which are minor in nature

200 TB+ database capable of scaling

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