Case Study





Societe Generale

Real-time Risk and PnL at the Front Office

'성 Situation

- Societe Generale, a global leader in investment banking, wanted to provide its traders with real-time insight into risk and PnL to optimize trading decisions and increase their profitability.
- As the bank was expanding in Asia and North America, the existing infrastructure could not cope with the increase in volumes and performance cratered.
- The system, based on an oldergeneration OLAP cube, was particularly poor at handling writebacks and updating the cube after new deals.



Atoti delivered Societe Generale with true real-time visibility of their risk and PnL at the front office with on-the-fly aggregation.



Real-time insight into risk exposures, with high availability throughout trading hours across the globe



Deliver accurate, instant PnL explain at the end of each day - or at any time during the day



Update cumulative net positions throughout the day to optimize hedging decisions and perform fewer transactions

(🎯) End Result

Atoti effectively supported Societe Generale's growth in new products and geographies by delivering to the FIC trading desks across the globe a "can't-dowithout" platform to monitor and manage risk and PnL in real time.



Atoti excels in providing cost-effective real-time solutions for front-office applications, offering superior performance in monitoring intraday PnL and Risks and quickly assessing the impact of risk factors and new trades on portfolios.

