

Integrated Reporting & BI Tool

Growth increase through integrated BI tool for European specialist bank

REQUIREMENTS

BUSINESS CHALLENGES

- A European specialist bank intends to grow steadily through infrastructure financing and position itself better in its market
- To do this, the bank needs a centralised and up-to-date data basis.
- The reporting system and future analyses must be created and improved for various recipients.

PROJEKT OBJECTIVES

- Growth through improved reporting function
- Credit risk reduction through daily monitoring
- Improved utilisation of equity

OUR CONTRIBUTION

- In collaboration with our software partner Tableau®, a customised reporting system was developed for the Management Board and for the entire sales department
- This presents all project and risk data in an up-to-date and innovative way (via iPad, smartphone, etc.)
- With our solution, we were able to successfully replace the previously manual supervisory board reporting with modern dashboards and analyses
- We were able to support the client with many suggestions for improvement thanks to our many years of experience in the banking sector and technical expertise in Tableau
- Together with the local IT department, we continue to develop the DWH for new reports and analyses

KEY RESULTS

- Increased market position from position 30 to position 5
- Increased profitability
- Significant improvement in project pricing, portfolio risk & liquidity management
- Optimisation of the bridge between investors & customers through increased transparency
- No significant losses - even in a very volatile market environment

Structured Finance

The dashboard provides a comprehensive overview of structured finance performance. Key metrics include RWA Consumption (Renewables at 46.8%, CCC at 17.5%), Rating Distribution (BBB at 147.5%, BB at 110, CCC at 110), and Margin Grid (AAA at 19.9%, AA at 16.7%, A at 10, BBB at 10). The Margin/Nominal chart shows a range from 0.0% to 4.0% across various asset classes. The Volume by Region chart shows a steady increase in volume from 2020 to 2027, with a significant peak in 2024.