

UK Bank Case Study

UK BANK USES SAS FOR BASEL II COMPLIANCE

The Challenge

This popular high street bank was struggling with their inefficient methods of extracting Management Information from their mortgage and loans systems. The process involved a third party company, who hosted their data, and a variety of software packages to produce basic reporting. They were after a more robust method of storing data and producing reports, as well as needing to become BASEL II compliant.

The Solution

An MI Reporting warehouse was designed with the intention of harmonising data feeds from SQL Server and Microsoft Office applications. Data was stored in an optimised multi-tiered framework for fast querying. Summary data marts were created, delivering credit risk MI to the business. Automated reporting was implemented with SAS BI Server to create aggregate information for FSA regulatory compliance procedures. Enterprise Guide and the SAS Add-In for Microsoft Office were configured for ad-hoc reporting. The technologies used were SAS BI Server, Visual Studio .NET 2003.

The Results

A fully scalable, BASEL II compliant solution was delivered. This consisted of a data warehouse, which provides one single consolidated location for all required data. The time taken to produce basic MI reports from raw data was reduced to hours rather than days and the necessary training and documentation to support the solution was also supplied. Warehouse functionality can now be managed by point-and-click SAS Enterprise Guide Add-Ins.

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