InvestRite

International regulations like Basel II & III require that banks give due attention to managing the financial risks in their operations and ensure that they are sufficiently covered for the cost of problems. InvestRite is a Treasury Management system incorporating the latest risk management technologies, which help banks assess the expected risk/return profile of their transactions in Fixed Income and Money Market securities.

InvestRite incorporates a robust and comprehensive statistical rating process. It is designed to capture, store, analyze and process back office events of trading positions. InvestRite provides banks with the tools to operate in an environment with low tolerance for risk and high sensitivity to cost.

InvestRite can be hosted on multiple models, including the bank's existing rating system. It seamlessly integrates front, back and mid-offices, enabling all users to access the same information pool. The use of latest GUI Technology supports graphical and pictorial representations of information and analysis reports. A range of built-in reports facilitate submission of statutory returns; and the report-writer enables users to customize reports as per need.

With **InvestRite** banks can customise financial templates (parameterized accounting definitions, term structure equaltions, etc.) based on their needs. It adopts Industry Standard Pricing and Portfolio Analytics Models to perform what-if simulations and sensitivity analysis of interest rates.

InvestRite is dynamic, and responsive to change. It increases transparency in risk management decisions and improves governance. The software provides banks with the ability to make better treasury management decisions, and track risk exposure more effectively and comply with regulation.

InvestRite is available as InvestRite-ALM for Asset and Liability Management applications.

KEY FEATURES

RISK MANAGEMENT TOOLS

Front Office

- Limit Checking prior to saving of deal
- Advanced Analytics like duration, convexity, and mark to market using NPV method
- Trade evaluation before confirmation of deal

Middle Office

- Create Term Structure Definition
- Create Dynamic Risk Trading Portfolios & calculate PV
- What-if analysis of interest rate change scenarios
- Value-at-risk analysis of market risk for limit setting

Back Office

- User-defined Parametrized Account Definition for trade and interest receipt
- Define Posting Rules for various Security Codes and Events
- Define various limits sessions for Equity & Back Office Portfolio
- Statutory reports as required by RBI and other regulatory bodies
- Customized reports as needed by user

THE INVESTRITE ADVANTAGE

- Advanced Risk Management tools boost Credit Risk Management capabilities
- Manual and Automated Trade Matching
- Supports fixed interest (including SLR securities) and equity products as well as
- Government and Corporate bonds
- Equity Portfolio Optimization
- Profit & Loss Decomposition
- Flexibility to assess and manage risk at Branch, Region and Corporate levels
- Compliance-friendly and integrated to SWIFT and FA133 accounting standards

TECHNOLOGY

- Oracle
- Visual Basic
- Windows XP/10

Mentioned here are some of the important product features. DataVision will be pleased to provide more information upon request. Please contact us

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