Challenges in Implementing Basel II & III Systems

By Arindam Karmakar

RiskSummitAfrica – March 2017

Challenges can be classified as

Interface Challenges Data Classification

Data Integrity

Change Management

Interface Challenges

- Time taken to process
 - Typical Data Sources CBS, Treasury
 - Standardization of Interface Program
 - Generation— APPBrahma

Interface Challenges

- Removal of Manual Interventions
 - Interface with data in spreadsheets
 - Mismatch Investigation

Data Classification Challenges

 Availability of data based on Basel II and III Classifications

Data Integrity

- Quality Issues
 - During Implementation
 - Post Implementation Data Validation
 - and Verification Tools

Data Integrity

- Non Availability of Market Data
 - Ability to construct hybrid curves based
 - Proxies

Change Management

- People
 - Training Functional Training, Systems Training and IT Training
 - Periodic Training

Change Management

- System
 - Facility to Create new GLs, new products, new bucketing structure, new reports

+91 96118 03578

arindam.karmakar@surya-soft.com