



## Risk Intelligence and Solutions Ecosystem

An industry-wide ecosystem to reduce costs and strengthen risk management practices Across the financial services industry, firms engage in a wide variety of risk management practices that are complementary and share synergies. RISE is a unique ecosystem that works with its member institutions to develop best practices and centralise delivery, thereby reducing duplication and strengthening risk management.

> Through participation in RISE, financial institutions will have the ability to work with their peers in designing and consuming a wide range of innovative solutions across the risk management and compliance value chain.

RISE continuously delivers best in class products and services which solve industry problems using four key components



#### DATA

Provide data pooling, extraction and benchmarking

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MODELS

Utilise modelling expertise and automated modelling tools



## PLATFORM & ANALYTICS

Automate processes using advanced technologies and analytics



#### PARTNERSHIPS

Leverage best in class services through external synergies and specialised knowledge

### Early adopter advantages

- Price discounts
- Regular industry benchmarking information
- Shape new and existing RISE products

#### **Scenario Expansion Manager**

A centralised one-stop platform providing modelling services for Portfolio Stress Testing

#### **Industry Challenges**

#### **RISE Value Drivers**

Changing regulatory expectations

Resource-intensive modelling

Large volumes of data handling

Time-consuming signoff process

Centralised platform for data management Data quality checks and corrections Large suite of analytical models Automated model documentation Testing and controls of stress testing scenarios Workflow management and audit trail

#### **Benefits to Financial Institutions**

Efficient data handling through the platform

Automated interfaces with each institution's systems

Cost savings through automated, reusable models

Transparency from full model documentation

**Reduced operational risk** 



#### Low Default Portfolios (LDP)

A data consortium, pooling credit risk default data and enabling development of accurate and robust Probability of Default (PD) models

#### **Industry Challenges**

Lengthy regulatory reviews Inaccurate obligor level PDs Uncertain capital charges Insufficient data for modelling

#### **RISE Value Drivers**

Continually-expanding data pool

Centralised modelling infrastructure

Multiple modelling methodologies

Automated model documentation

Regular ongoing model monitoring

#### **Benefits to Financial Institutions**

Avoidance of capital add-ons

Cost savings for model development

Enhanced revenues by better transaction pricing

Optimised regulatory capital

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