



# ECL AssessPro – our model maturity assessment platform

The recent period of volatile macro-economic environment has introduced heightened complexity and uncertainty for banks and other financial institutions.

The introduction of ECL (expected credit loss) modelling for financial reporting brings with it a whole host of modelling techniques, estimates, judgements, and policy choices.

Regulators across the globe have started recognising the need for a structured model management framework, and ECL models are attracting particular attention.

Expectations now are to ensure a robust data management system, conceptually sound modelling approach, continuous model monitoring, independent validation, and rigorous governance throughout the model's lifecycle.



<sup>1 |</sup> ECL AssessPro – our model maturity assessment platform

# **Regulations on model management**

#### **United Kingdom**

- Prudential Regulation Authority's (PRA's) model risk management principles
- Sets out expectations for model risk management practices

#### **United States**

- SR 11-7 supervisory guidance on model risk management
- The US was the first regulator to provide guidance on model development, use, governance and control structure

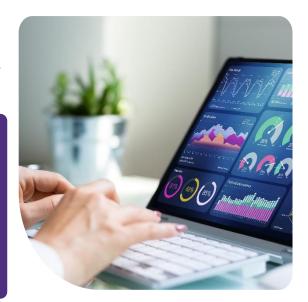
# What are entities looking for?

A structured model assessment framework that can help them:

- Identify level of maturity of their ECL models, and the gaps to be addressed.
- Prioritise actions to achieve desired improvement.

# How Grant Thornton Bharat can help

- Grant Thornton Bharat has combined the extensive credit risk expertise of its professionals across the globe, to put together an automated platform for this assessment the 'ECL AssessPro'.
- This tool combines insights derived from our years of experience in ECL modelling, industry-best practices and regulatory expectations.
- Designed with precision, it employs a series of targeted questions to identify improvement areas, making it a comprehensive model assessment framework.



#### Europe

- ECB's guide on internal models
- Implementation of model risk standards

#### **United Arab Emirates**

- CBUAE model management standards and guidance
  (MMS and MMG)
- Guidance and minimum requirements on modelling practices

# How to use the tool:

Users have flexibility in undertaking assessment through ECL AssessPro, opting for either:

- Self-assessment, or
- Assessment through personalised assistance of our professionals

Based on their choice of preferred assessment mode, an administrator is assigned to ensure a seamless and efficient experience, providing support for initial project set-up, project monitoring and more.

# Why to choose the tool:

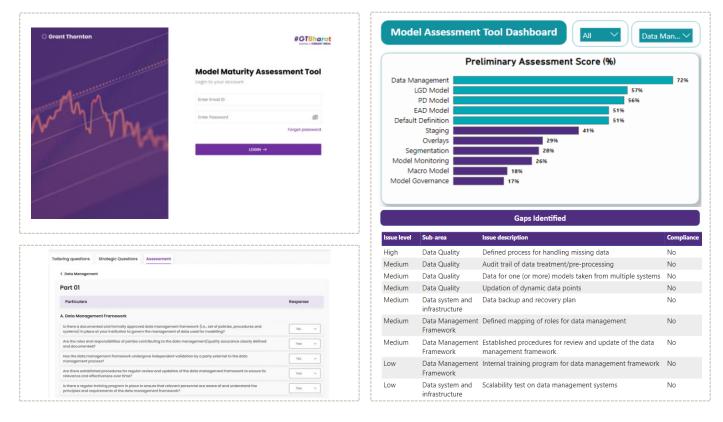
- The tool leverages extensive client experience of our global network firms.
- It offers robust and dynamic assessment, combining both objective and subjective evaluations.
- It provides meaningful results with clear, actionable insights.
- It ensures confidentiality and security of data, responses and assessment results.

### What we provide:

Users get access to:

- A report featuring in-depth insights and analysis on the maturity of their ECL models through dynamic dashboards.
- A personalised follow-up discussion with our ECL experts to review results of the assessment, explore improvement areas and prioritise actions.
- Ongoing technical support during the course of assessment.

# A glimpse of the tool:







# We are **Shaping Vibrant Bharat**

A member of Grant Thornton International Ltd., Grant Thornton Bharat is at the forefront of helping reshape the values in the profession. We are helping shape various industry ecosystems through our work across Assurance, Tax, Risk, Transactions, Technology and Consulting, and are going beyond to shape a more **#VibrantBharat**.



© 2024 Grant Thornton Bharat LLP. All rights reserved.

"Grant Thornton Bharat" means Grant Thornton Advisory Private Limited, a member firm of Grant Thornton International Limited (UK) in India, and those legal entities which are its related parties as defined by the Companies Act, 2013, including Grant Thornton Bharat LLP.

Grant Thornton Bharat LLP, formerly Grant Thornton India LLP, is registered with limited liability with identity number AAA-7677 and has its registered office at L-41 Connaught Circus, New Delhi, 110001.

References to Grant Thornton are to Grant Thornton International Ltd. (Grant Thornton International) or its member firms. Grant Thornton International and the member firms are not a worldwide partnership. Services are delivered independently by the member firms.