## **MOODY'S**

# **Model Risk and Governance**

We help institutions – from banks to corporates – identify, assess, and mitigate model risks across the business, address regulatory demands, and make better decisions, all leading to an improved risk culture, increased resilience, and profitability.

### **Model Lifecycle Management**

Moody's Model Lifecycle Management solution is a collaborative platform that allows companies to build, manage, and deploy their own or third-party models in a central, flexible, and secure environment.

With our solution you can develop credit, behavior, or any other models by using your own or external data and various integrated model languages. It also allows you to create a robust model inventory, test, validate, and monitor model performance while maintaining accurate, transparent, and auditable documentation. Finally, you are able to execute your own models or easily integrate third-party models, optimizing model execution throughout your organization.

With this holistic approach, we help to improve auditability, transparency, and repeatability, boost operational efficiency, and address your organization's end-to-end model lifecycle needs.



## **Model Risk Capabilities**



#### **MODEL RISK MONITORING**

Standardize and automate the analytical tasks associated with monitoring trends in model output, helping models remain applicable to the portfolio to which they are applied and keeping judgment overlays properly calibrated.



#### PORTFOLIO STRESS TEST SUMMARY

Perform batch stress testing on portfolios under historical, hypothetical, and simulated scenarios within a single obligor credit risk modeling approach and a regulatory capital framework.



To ensure models are valid, accurate, and suitable for use, it is essential to apply robust model risk management and governance practices throughout the model life cycle.

We help institutions in developing strong model risk practices including: monitoring model outputs, comparing predictions with actual results, evaluating performance under extreme conditions, reviewing manual adjustments, and more.

Find out how Moody's Model Risk and Governance can help establish stronger risk culture, improve operational efficiency, and support strategic decision-making for your organization's long-term success.

### Moody's Model Risk and Governance

Learn more

#### **CONTACT DETAILS**

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