

# Model risk governance

## Demonstrate strong model governance, reporting and compliance as part of an integrated GRC solution



### Highlights

Support model risk regulatory compliance

Create and maintain a comprehensive model inventory

Document and track issues and metrics associated with models

Provide dynamic dashboards for reporting on model inventory management

Assign appropriate roles and responsibilities for model ownership

Manage AI models with built-in IBM Watson OpenScale integration

Models are foundational business tools for modern banking, insurance and finance, and model risk is fast becoming one of the most significant challenges facing global finance organizations . These organizations increasingly rely on models that cover a wide range of business functions. Models which include risk, business strategy analyses, predictive, valuation, pricing, stress testing and asset management to provide the risk measurement, performance and financial projections critical to success.

These strong operational and regulatory incentives establish the clear and present need for a model risk management framework to support stakeholders from the C-suite to the front office in their strategic and everyday business decision-making.

IBM OpenPages Model Risk Governance enables organizations to meet the challenges of managing model risk. The solution brings together all key stakeholders that can often be working independently on siloed and duplicated data. From the model developer, owner, validator and business unit executive, OpenPages Model Risk Governance combines a flexible data model with overall document management, powerful workflow capabilities and business intelligence (BI).

Help to ensure a greater level of engagement and transparency in model risk management processes. OpenPages Model Risk Governance is designed to provide strong model governance, reporting and compliance as part of an integrated Governance, Risk and Compliance (GRC) solution.



### Support model risk regulatory compliance

With increasing regulatory requirements for financial institutions to ensure strong governance over how models are created, managed and used financially, IBM OpenPages Model Risk Governance enables organizations to:

- Support compliance with a variety of model-focused regulations across multiple regions and jurisdictions.
- Help reduce maintenance costs through compliance with a wide variety of regulations.

### Create and maintain a comprehensive model inventory

The OpenPages Model Risk Governance solution provides a configurable platform that can be customized to help you create and maintain a comprehensive model inventory. This enables organizations to better align their catalogue or inventory of models to the specific requirements that vary by regulator. Now teams can demonstrate their organization's strong financial risk governance more effectively.

### Helps document and track issues and metrics associated with models

By enabling financial institutions to define the policy and procedures governing the inception, management and retirement of each model, OpenPages Model Risk Governance:

- Allows management review of compliance with these policies across the organization, with results displayed in a configurable dashboard.
- Enriches reports from the inventory with related capabilities for better issue management, self-assessment of models and key metric tracking.



### Provide dynamic dashboards for reporting on model inventory management

IBM OpenPages Model Risk Governance features dynamic, configurable dashboards and dimensional reporting.

These dashboards:

- Provide management with the visibility and control to better manage model risk.
- Give clear insight into the state of model usage and model risk across the enterprise.

### Assign appropriate roles and responsibilities for model ownership

By offering your organization the capability to identify model owners and those responsible for creating, validating and vetting the models, OpenPages Model Risk Governance helps managers proactively and efficiently assign tasks to mitigate model risks.

### Manage AI models with built-in IBM Watson OpenScale integration

There is an increasing need for organizations to manage risk associated with the use of AI models. IBM Watson OpenScale enables enterprises to validate pre-production AI models and monitor production AI models to ensure you can trust them to perform as intended.

This built-in integration enables OpenPages Model Risk Governance users to:

- Automatically receive metrics and reports from Watson OpenScale.
- Store documentation of AI model validation test results from IBM Watson OpenScale.

IBM OpenPages Model Risk Governance enables organizations to create and maintain a comprehensive model inventory for enhanced collaboration and regulatory compliance across multiple regions and geographies.

With OpenPages Model Risk Governance, organizations can demonstrate strong controls throughout the model lifecycle. This provides executive management with transparency into the state of model risk across the enterprise with rich, interactive dashboards and dynamic reports, all of which helps ensure model data quality, regulatory compliance and overall financial risk governance.

### **Why IBM OpenPages**

IBM OpenPages transforms the way risk and compliance professionals' work. By providing core services and functional components on a scalable platform that spans operational risk, model risk, third party risk, regulatory compliance, IT governance, business continuity, internal audit, policy, financial controls management, data privacy and ESG. IBM OpenPages delivers a holistic view of risk and regulatory responsibilities across the enterprise.

To learn more, explore the [Interactive Demo](#) or visit [www.ibm.com/products/openpages](http://www.ibm.com/products/openpages).

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