Governing risk at the speed of AI



Overview

AI is transforming how enterprises operate, accelerating change across products, decisions and customer experiences. But as AI adoption expands, so does the complexity of governing risk. Traditional Governance, Risk, and Compliance (GRC) models, designed for a slower and more predictable environment, are struggling to keep pace with evolving AI, cyber and regulatory risks.

The challenge

In this fast-changing landscape where traditional governance and risk management models are falling short, how prepared is your Governance, Risk, and Compliance (GRC) function to embrace the challenges and needs of an AI-native business?



AI governance gaps

Autonomous decision-making, model bias, IP exposure and accountability gaps can outpace existing controls.



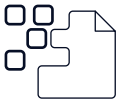
Accelerating cyber threats

AI-driven vulnerability discovery is compressing incident response and remediation windows.



Growing regulatory pressure

A rapidly evolving global AI regulatory landscape is expanding compliance requirements and scrutiny.



Fragmented GRC operations

Disconnected tools, teams and manual processes limit visibility and the ability to manage risk at enterprise scale.

94%

of organizations say GenAI has caused or will cause them to increase investment in regulatory compliance.[1]

[1]A CISO's guide to mastering AI risk

NTT DATA's Next-Gen GRC Blueprint

NTT DATA's Next-Gen GRC Blueprint takes an integrated approach to risk and compliance management, underpinned by a unified GRC platform. It provides a single enterprise risk view, continuously monitors controls, enables predictive intelligence, and optimizes operations with AI and automation. A phased approach helps organizations build maturity incrementally while strengthening AI and cyber readiness.



Real-time risk dashboards
Unified, metric-driven visibility for leadership and the board.



AI governance and oversight
AI risk management and governance of AI systems, models and use cases.



Continuous control monitoring
AI-powered control automation and continuous control testing.



Agentic automation
Agent-led automation of supply chain and third-party risk management.



Continuous third-party assurance
Always-on posture monitoring of vendors, partners and suppliers.



AI-assisted risk response
Intelligent risk assessment, prioritization and remediation support.



Automated lifecycle management
End-to-end governance workflows with automated tasks and action tracking.



Scalable GRC Operations
A program engineered to scale assurance at the pace of the business.

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Roadmap from legacy to Next-Gen GRC Model

A practical, phased path enables organizations to build maturity incrementally

01

Assess and align

Objective

Baseline current GRC maturity and AI risk exposure.

Key actions

Maturity assessment, AI risk and regulatory gap analysis, stakeholder alignment.

Outcome
Clear view of gaps and a prioritized transformation roadmap.

02

Foundation & platform

Objective

Modernize the core GRC technology foundation.

Key actions

Deploy strategic GRC platforms; consolidate fragmented tools and data.

Outcome
A unified system of record for risk, compliance and controls.

03

Automate & monitor

Objective

Shift from periodic to continuous assurance.

Key actions

Automate control testing, third-party monitoring and workflows with AI.

Outcome
Continuous, real-time visibility into risk and compliance posture.

04

Scale with agentic AI

Objective

Operate GRC at the pace and scale of business.

Key actions

Embed agentic accelerators for AI governance, risk triage and reporting.

Outcome
A self-scaling, resilient GRC operating model fit for an AI enterprise.

The cost of standing still

Every quarter an organization delays this transformation, the gap between AI-driven business velocity and its ability to govern, secure and assure that business widens. Legacy, fragmented GRC programs leave leadership with blind spots precisely where exposure is growing fastest — in AI governance, third-party risk and cyber resilience. Inaction is not a neutral choice; it is a growing liability.

> “There is no status quo option.
> Standing still means falling behind and falling exposed.”

Why NTT DATA

- Deep domain and automation expertise across GRC, cyber risk and AI governance.
- GRC AI use cases and agentic accelerators built for real client environments.
- Proven GRC transformation experience with global clients.
- Strong global GRC Partner ecosystem.
- Global reach with local expertise with 70+ delivery centers across 50+ countries.

Visit nttdata.com to learn more.

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