

Ai in Strategic Risk Management and Mitigation

Implementing AI-driven risk management

- 1 Audit your current systems for reliance on legacy GRC tools and spreadsheets.
- 2 Evaluate AI risk platforms (Palantir, SAS Viya, Darktrace) against your budget.
- 3 Deploy real-time AI monitoring to detect risks before they escalate into losses.
- 4 Train your AI models on real-time transactional data, not just historical records.
- 5 Set up AI dashboards that alert teams to exceptions within seconds, not hours.
- 6 Implement GenAI scenario planning to replace static, outdated risk playbooks.
- 7 Establish human review protocols for all critical AI-generated alerts before escalation.
- 8 Measure incident response time reduction and downtime costs post-AI implementation.
- 9 Create cross-functional teams pairing AI outputs with human judgment and intuition.
- 10 Schedule quarterly audits to calibrate, tune, and challenge your AI model outputs.
- 11 Document all AI-flagged risks and outcomes to improve model accuracy over time.