What "Good" Looks Like: 90-/180-Day Scorecard

Successful AI implementation requires clear milestones and measurable progress markers to ensure initiatives stay on track and deliver promised value.





90-Day Milestones:

3-5 use cases

deployed in production with clear KPI baselines established

Al Bill of Materials Version 1.0

deployed in production with clear KPI baselines established

Disaster recovery procedures

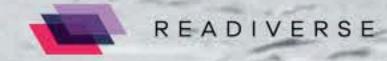
tested and validated for Al workloads

OWASP LLM Top 10 assessment

completed with critical vulnerabilities identified

Initial MITRE ATLAS

threat modeling exercise conducted



180-Day Milestones:

Measurable business impact

from ≥2 use cases (revenue influenced, cost reduction, cycle time improvement)

Red team findings from MITRE ATLAS

framework assessment closed

Disaster recovery tests passed

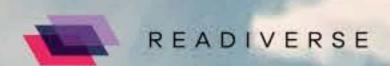
with <4 hour recovery time objectives

Governance framework aligned to NIST AI RMF

and EU AI Act risk tier requirements

Al-specific security controls

implemented and validated



Metrics That Matter

Effective Al governance requires tracking performance across five critical dimensions to help enable both business impact and operational excellence.





Weekly active users of AI tools Task coverage percentage (what percentage of eligible tasks use AI)

Human handoff rates in automated processes

Employee satisfaction scores with AI augmentation



Quality Metrics

Hallucination rate and accuracy measurements

Grounded response rate (percentage of responses supported by source data)

Model drift detection and retraining frequency

Code acceptance rates for Al-generated content (industry benchmark: ~30%17)



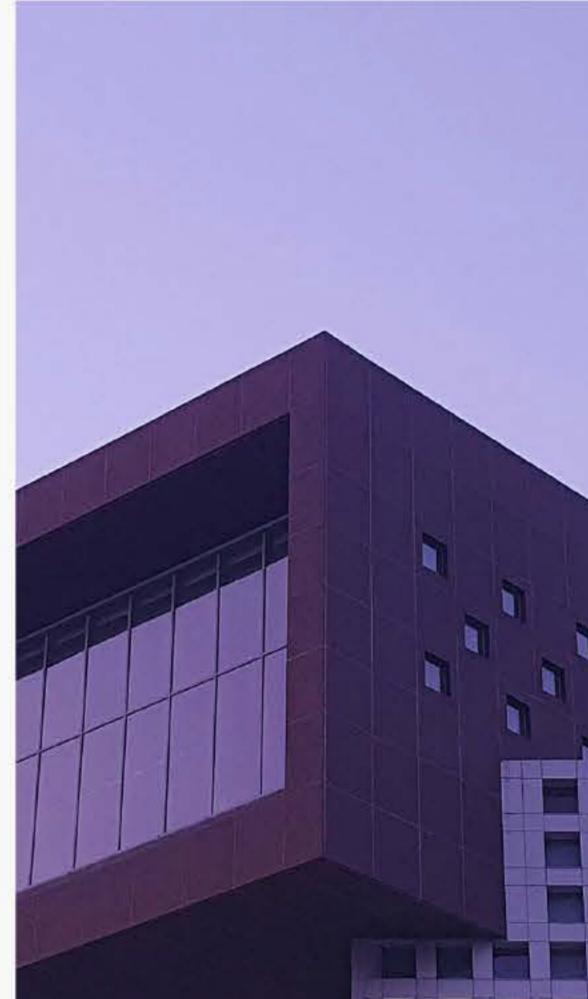
Risk Metrics

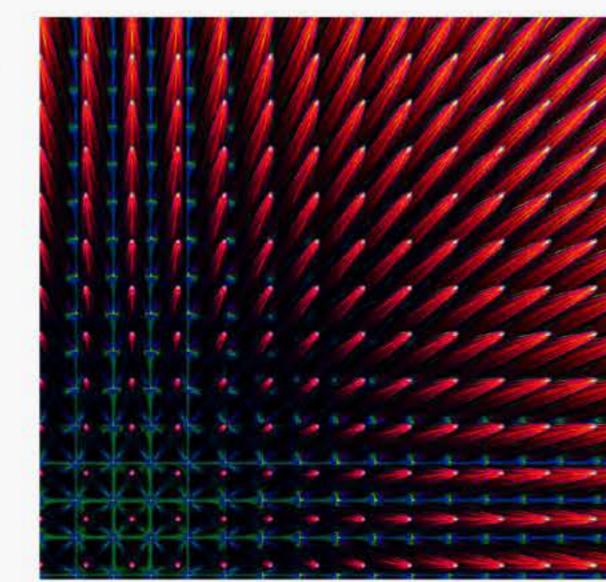
Prompt injection incidents detected and blocked

Compliance gap assessments against regulatory requirements

Data exfiltration alerts and response times

MITRE ATLAS technique coverage in detection capabilities









Resilience Metrics 💎 Value Metrics

Mean time to recover AI workloads from failures

Backup completion rates for AI-specific data assets

Recovery point objectives for vector databases and embeddings



Revenue influenced by Al-enabled initiatives

Cost-to-serve reduction in automated functions

Cycle-time reduction in Al-augmented processes

Customer satisfaction scores for Alenabled services

