

<b>Challenge</b>	<b>Mitigation</b>
Agent sprawl without visibility	Deploy centralized agent registries with telemetry dashboards.
Data quality gaps	Validate data pipelines and provenance tracking before agent access.
Identity and credential risk	Implement agent-specific, scoped credentials with continuous authorization.
Behavioral drift over time	Automate drift detection with performance baselines and alert thresholds.
Governance fragmentation	Adopt centralized governance control planes with policy-as-code.
Integration with legacy systems	Use API abstraction layers and middleware to bridge legacy infrastructure.