Governed Reliability:
Transitioning to Enterprise-Grade AI

Generative AI has unlocked unprecedented development velocity, but it has introduced a critical liability gap: a **400% decrease in software quality** and a **300% surge in exploitable vulnerabilities**. In this landscape, speed is no longer the primary competitive advantage— Governed Reliability is.

Trusted by 80,000 users across 5,000 companies, Inflectra provides the governance layer for the AI-driven enterprise, moving your organization from experimental AI development to a rigorous spec-based engineering model.

1. Proven Business Impact, Not Just IT Output

Inflectra aligns software delivery with bottom-line value. Organizations report a 35% reduction in costs, an 80% improvement in test coverage, and over 60% time saved in planning and development.

2. Orchestrated Agentic Governance

As you deploy digital teams of AI agents, Inflectra acts as your digital supervisor. Leveraging the Model Context Protocol (MCP), we provide a single, auditable "pane of glass" to manage autonomous actions and ensure your AI operations scale securely.

3. Resilience Through Vision-Based Healing

End the cycle of brittle legacy scripts. Our AI-driven self-healing technology understands business intent, reducing maintenance overhead by 80%. This allows your leadership to refocus teams on strategic risk management rather than manual fixes.

4. Establishing the AI Audit Trail

Maintain market trust by moving beyond simple speed to a model of continuous validation. Inflectra provides a rigorous framework to audit autonomous agents, ensuring they remain safe, ethical, and compliant with emerging global regulatory standards.

The Strategic Shift

The rapid adoption of unmanaged AI has introduced a reliability gap that threatens software quality and brand integrity, necessitating a move toward a rigorous framework of governed reliability to maintain market trust.

By transitioning from experimental tools to a managed digital workforce, enterprises can capture a **35% reduction in costs** and **65% time savings** in development while ensuring AI investments remain safe, ethical, and fully auditable.

The Risk (AI as a Tool)	The Future (Managed Workforce)
Fragmented "Copilots"	Orchestrated Agentic Teams
Non-Deterministic Quality	Governed Spec-Based Engineering
High Maintenance Overhead	Continuous AI-Driven Vulnerability Audits
Unpredictable Model Risk	Validated Safety & Ethics

The Inflectra AI Governance Ecosystem

SpiraPlan | Strategic Governance: Acts as the digital supervisor for your enterprise, turning business specs into EARS-compliant requirements to ensure AI alignment with corporate strategy.

Inflectra.ai | Native Intelligence: The generative engine embedded across the ecosystem, powering everything from automated risk analysis to high-fidelity visual recognition.

Rapise | Operational Resilience: Uses native vision models to "self-heal" automation in real-time, allowing tests to evolve at the velocity of AI development.

SureWire™ | AI Risk Validation: The first platform engineered to test and validate that your autonomous agents and LLMs are safe and ethical before they reach your customers.

Achieve Faster Delivery Without Sacrificing Compliance

Explore how native AI within the Inflectra ecosystem delivers governed reliability and fully auditable engineering.