



From Fragmented QA to Intelligent Quality Engineering for Guidewire

Operationalizing Guidewire Testing for the Modern Insurer

Insurance carriers are investing in **Guidewire Cloud**, digital ecosystems, and rapid product innovation—yet many struggle to translate testing efforts into **faster releases, reliable upgrades, and confident underwriting outcomes**.

The challenge is not testing capability. It is embedding quality engineering into how insurance operations actually run.

The Challenge: Testing Exists, but Quality Confidence Lags

- **Siloed Testing:** Functional, integration, and data testing operate in isolation, limiting end-to-end business assurance
- **Release Bottlenecks:** Manual testing cycles slow down critical Guidewire upgrades and product rollouts
- **Automation Gaps:** Fragmented tooling and low reuse reduce ROI on automation investments
- **Data & Integration Risks:** Complex ecosystem dependencies (APIs, billing) lead to defects late in the cycle

Result: Slower releases, increased production risk, and under-realized value from Guidewire investments

The Birlasoft Advantage

- **Embedded QA Engineering:** Integrate testing seamlessly into Guidewire business workflows - not as a downstream activity
- **Automation-First Execution:** Drive scalable, reusable automation across functional API, and data layers
- **AI-Driven Quality (Lynx):** Shift from defect detection to defect prediction and prevention
- **Enterprise-Scale Delivery:** Move from project-based QA to industrialized Testing CoE models

What This Enables

- **Release Velocity:** Accelerate Guidewire upgrades, cloud migrations, and product launches
- **Efficiency Gains:** Reduce manual effort through automation and reusable assets
- **Quality Confidence:** Enable consistent, auditable, and production-ready releases
- **Business Assurance:** Improve underwriting accuracy, compliance, and customer experience

Why Birlasoft

- **Insurance & Guidewire Specialists:** Deep domain expertise across policy, billing, and claims lifecycles
- **Proven Accelerators:** 2200+ reusable test scenarios across P&C lines of business
- **AI & Automation Leadership:** Lynx platform enabling autonomous testing and quality insights
- **Execution at Scale:** Proven QA transformation across large Guidewire programs

Scale Your Guidewire Quality with Birlasoft

Deliver Faster Releases. Reduce Risk. Enable Confident Transformation.

Talk to Birlasoft

Powering Progress

Birlasoft combines the power of domain, enterprise, and digital technologies to reimagine business processes for customers and their ecosystem. Its consultative and design-thinking approach makes societies more productive by helping customers run businesses. As part of the multibillion-dollar diversified CKA Birla Group, Birlasoft with its 11,000+ professionals, is committed to continuing the Group's 170-year heritage of building sustainable communities.

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