



Automated Testing Solution for one of the World's Leading Fortune 500 Insurance Companies

Hexaware partnered with an insurance company to improve their testing efforts. We implemented a cutting-edge automation testing solution – Integrated Design to Execution (iD2E) and helped the client with 20% reduction in overall testing efforts and test design productivity improvement by 40%.

The Client

The client is one of the world's leading fortune 50 insurance companies with 1,65,000 employees spread over major continents.

The Problem

With an intention of going digital, the client had the following objectives to be met:

- They wanted a digitization program to replace legacy non-life PAS platform with Guidewire
- They were looking for an Agile testing solution with high percentage of automation to align with development



Scope of Work for Hexaware

Hexaware planned to carry out end-to-end testing from design to execution for -

- Guidewire configuration for PolicyCenter and ClaimCenter
- Guidewire Integration with legacy and external application
- End-2-End testing



The Solution

Hexaware implemented iD2E (Integrated Design to Execution Automation) - an automation solution for extreme automation across the testing life cycle – test design, test execution and reporting. It helps achieve end-to-end QA life cycle automation from test design, generating automated test scripts to connectors for Selenium Test Manager.

We implemented OOTB Guidewire models for all lines of business. 80% automation of test cases was done using Selenium Test Manager. We also integrated with CI/CD pipeline, HP ALM, JIRA and BPM tools to build out business processes in a very organic way, enabling teams to fine-tune things exactly the way they want.



The Result

- Reduced overall testing effort by 20%
- Improved test design productivity by 40%
- Improved test coverage due to inbuilt algorithm, condition coverage, various data combinations logic, etc.
- Automated requirement traceability information
- 100% updated test documentation



About Hexaware

Hexaware is the fastest growing next-generation provider of IT, BPO and consulting services. Our focus lies on taking a leadership position in helping our clients attain customer intimacy as their competitive advantage. Our digital offerings have helped our clients achieve operational excellence and customer delight by 'Powering Man Machine Collaboration.' We are now on a journey of metamorphosing the experiences of our customer's customers by leveraging our industry-leading delivery and execution model, built around the strategy— 'AutomateEverything[®], Cloudify Everything[®], Transform Customer Experiences[®].'

We serve customers in Banking, Financial Services, Capital Markets, Healthcare, Insurance, Manufacturing, Retail, Education, Telecom, Professional Services (Tax, Audit, Accounting and Legal), Travel, Transportation and Logistics. We deliver highly evolved services in Rapid Application prototyping, development and deployment; Build, Migrate and Run cloud solutions; Automation-based Application support; Enterprise Solutions for digitizing the back-office; Customer Experience Transformation; Business Intelligence & Analytics; Digital Assurance (Testing); Infrastructure Management Services; and Business Process Services.

Hexaware services customers in over two dozen languages, from every major time zone and every major regulatory zone. Our goal is to be the first IT services company in the world to have a 50% digital workforce.

Learn more about Hexaware at <http://www.hexaware.com>

NA Headquarters

Metro 101, Suite 600, 101 Wood Avenue South, Iselin, New Jersey - 08830
Tel: +001-609-409-6950
Fax: +001-609-409-6910

India Headquarters

152, Sector - 3 Millennium Business Park 'A' Block, TTC Industrial Area Mahape, Navi Mumbai - 400 710
Tel : +91-22-67919595
Fax : +91-22-67919500

EU Headquarters

Level 19, 40 Bank Street, Canary Wharf, London - E14 5NR
Tel: +44-020-77154100
Fax: +44-020-77154101

APAC Headquarters

180 Cecil Street, #11-02, Bangkok Bank Building, Singapore - 069546
Tel : +65-63253020
Fax : +65-6222728

