



## Independent Testing Services for guaranteed consistent performance

### Why Independent Testing?

Independent software testing provides confidence that the system has been tested by people other than the developers. This ensures that the Quinnnox Independent testing Services ensures the following:

- The client's specifications and requirements have not been compromised
- All modules of the software are working correctly
- All execution paths of the software are working correctly
- The software meets end to end functional requirements in all situations
- The software can handle maximum and minimum values of data input and output
- The system handles error conditions gracefully
- The software works efficiently under maximum load conditions
- The system is robust and reliable

### Quinnnox Testing Services

Quinnnox offers "QTest" – a suite of Quinnnox testing service offerings for comprehensive verification and validation of the customer's applications.





## Comprehensive Testing Services from Quinnox

### Quality Process Consulting

Q-Test Process consulting solution offers a roadmap for setting up a rigorous and thorough testing solution (environment, process and tools), identifying applications which can be outsourced and how the outsourcing can work. A repository of artifacts and testing process consultants help you to streamline Software quality process for your organization

### Test Environment Management

Assurance about availability of test environment is critical to keep your testing schedule on track. Quinnox test environment experts can help in creating and maintaining test beds throughout software testing life cycle.

### Custom Testing Services

Quinnox offers methodology driven verification and validation of your application to ensure minimum downtime in production. The offering is customized to your test requirement to cover functional, operational and technical aspects of the applications. Strong domain expertise ensures maximum functional coverage of testing. Typically custom testing is done in customers test environment.

Services offered here include

SDLC phase	Specific application characteristics	Release / rollout
Unit testing	Stress / load testing	Regression testing
System (component) integration testing	Usability testing	Localization testing
User acceptance testing	Performance testing	Release based annuity testing service.
Operation acceptance testing	Security testing	
	Compatibility testing	

### Test Repositories and Solutions

Keeping an objective of minimizing testing effort and there by cost of test for our customers, Quinnox has invested in building test repository for industry standard solutions in the space of Core banking, Treasury solutions, Credit and mortgage, ERP etc. These assets are organized in the form of testware library, product documentation, automation scripts, training material etc. Product coverage includes Industry standard product solutions in Retail, Manufacturing and BFS.

### Q-Study

Quinnox engineered a super-efficient suite for regressive testing of SAP releases for a leading apparel company. Facing a large number of customizations and diverse legacy applications, we facilitated the execution of test scripts without manual intervention leading to an 85% savings of time.

## QuEST Enterprise service for testing

For most organizations, testing is not a core strength, nor is it a business critical activity. However, several subject Matter Experts get involved in Testing, who can refocus on the core business, with Quinnox's total ownership offering called QuEST.

QuEST is a total ownership solution with a bundled service offering that includes

- Test Environment management service
- Custom testing service offering
- Standard Hardware for executing testing services
- Managing Testing tools and test repository

## Quinnox Testing Capabilities

Alignment by Product	Flexcube Test Suite, Calypso Test Suite, SAP Test Suite, Prime Test Suite, DebtManager Test Suite, TrasactSM Test Suite, Kondor+ Test Suite, Vision Plus
Alignment by Business Domain	Retail and Commercial banking, Investment banking Retail Manufacturing Domain SMEs for each of these domains Training material on business processes Testing BMP by domain Documented standard business flows
Alignment by Type of Applications	Web Application, Mainframe applications, Desktop applications
Requirement Management Tools	Rational RequisitePro ®
Test Automation Tool	HP Quick Test Professional (QTP, Winrunner)
Open Source Tools	Marathon
SCM Tool	Clear Case, VSS, Harvest, CVS/SVN
Workflow Automation tool for Bug Tracking	HP Quality Center, ClearQuest
Performance Testing Tool	Load Runner
Web Applications Vulnerability Assessment	QTP driven PEN test, BURP (Freeware), PHAROS (Freeware)

## Q-Study

For a 300-year-old global financial services provider, headquartered in the UK, Quinnox carried out comprehensive Flexcube testing of several migrated application platforms, across various financial functions of the client, along with interfaces between applications and reports in multiple countries. There was a marked reduction in errors and implementation timelines, with the result of a seamless roll-out of the applications.



## Advantage Quinnox

- Domain Expertise in select verticals
  - Lesser involvement of your SMEs
  - Frees up customer resources to concentrate on their core business
- Quinnox Test Beds
  - Ready to use, reusable scenarios, scripts, data
  - Save time and costs
  - Ensures maximum coverage of a variety of test scenarios
- Quinnox proven testing methodology
  - Dedicated testing practice and independent testing teams providing thought leadership
  - Minimizes risk in terms of cost, time and quality
  - End to end ownership of testing
- Effective and transparent Governance
  - Customer touch points at multiple levels of hierarchy
  - On demand dashboard reports with 100% visibility
  - Executive level sponsorship ensures escalation points whenever required
- Best-in-class knowledge management framework
  - Use of knowledge management portals

## About Quinnox

Quinnox is an IT services and solutions provider headquartered in the US, with offices in UK, Japan, Germany and India. We also have four state-of-the-art development centers in India that leverage a cost-effective delivery mechanism and a wide talent pool catering to a client base consisting of Fortune 500 companies.

Quinnox offers the full spectrum of IT lifecycle solutions, right from development to support services, including packaged implementations and product development services. We are a technology-focused company, with a wide experience in select industries – Banking and Financial Services, Retail and Manufacturing.

### QUINNOX FACTFILE

- Headquartered in Naperville, Illinois in US
- Over 1200+ employees globally
- SEI-CMM Level 5, ISO 9001 : 2000 certified
- Preferred IT solution partner for several Fortune 500 companies

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