

Proven Testing / QA Services for the Treasury & Capital Markets Industry

Well Defined Risk Based Testing methodology



Reusable Test Repository



Reduction in time-to-market and costs



Improved ROI

Multiple case studies globally



Testing Centre of Excellence on Misys's TCM Products

Treasury and Capital Markets (TCM) operate in an environment driven by high-volume real time transactions and onerous regulatory mandates. So, there is a perennial need for speed, transparency, and accountability. To meet these imperatives, financial institutions need to have the right solution to address test challenges.

ITC Infotech's unique business process driven test methodology allows for creation of highly efficient test plans and cases while providing the comfort of high test coverage. By tapping into these methodologies, companies can have faster test runs at lower test automation costs. To help companies leverage the efficiencies of our unique testing expertise, we have today setup multiple test centers for leading financial institutions. These centers cover a variety of sub-domains across financial services ranging from pure-play banking to niche domains like FIX messaging protocols.

Testing / QA Services from ITC Infotech

ITC Infotech's testing / QA services help financial institutions address challenges associated with Front to Back office, Asset Management, Credit Risk, Market Risk, Liquidity Risk, Equity Islamic Instruments, FX, MM, Fixed Income, FRA, Equity, OTC Derivatives etc. Our end-to-end services and unique capabilities encompass the following:

Service Lines

	Product Test Strategy <ul style="list-style-type: none"> • Test process consulting • Tool customization & evaluation • Functional test strategy • Enterprise Test Strategy 		Functional Testing <ul style="list-style-type: none"> • System testing • APL testing • Integration testing • UAT • Regression testing
Specialized Testing <ul style="list-style-type: none"> • Performance & scalability • Packaging testing • Interface testing 			

Capabilities

	Risk Based Testing <ul style="list-style-type: none"> • Scenario based approach • Broad coverage of all instruments with extensive test scenarios 		Custom Tools <ul style="list-style-type: none"> • Regression spotter • Report comparator • Impact analyzer
Broad Coverage of Testing Tools <ul style="list-style-type: none"> • Extensive capability on different testing tools • Built in house tools and testing frameworks 			Product Testing <ul style="list-style-type: none"> • Extensive experience in Treasury Product Testing • Broad coverage of testing scenarios using automated tools for customization and custom upgrade • Specialized testing services for new patches, hotfixes and new functionalities

Key Differentiators

Reduction in time to market

- Prioritized test coverage of functionalities
- Reduced testing lifecycle of Kondor suite with proprietary tools and framework
- Deep understanding of reporting requirements

Increased ROI due to:

- Strategic Partnership with Misys

- Ability to understand the needs of a bank within the treasury landscape

Reduced Costs

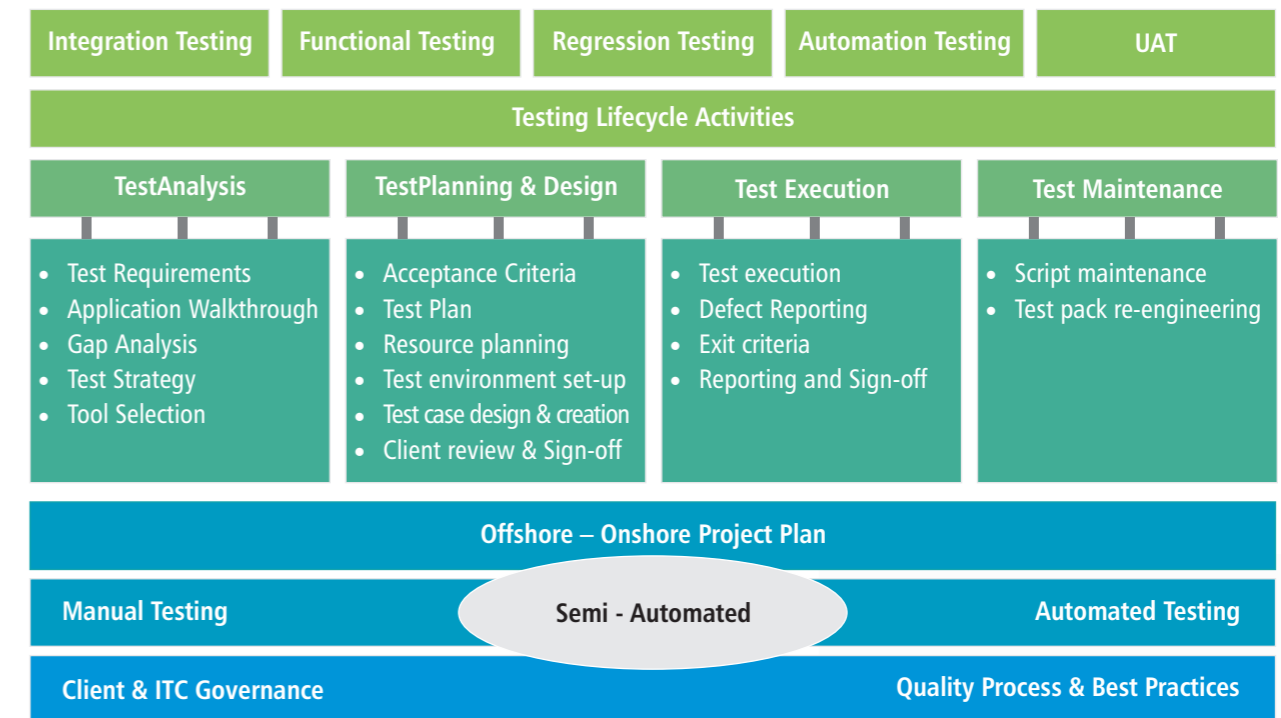
- Ability to identify manual errors and product bugs early
- Established benchmarks to identify risks in advance
- Onsite-offshore model

Testing Services Overview

Engagements	Product Quality Assurance	Upgrade / Migration	Risk Assessments	Professional Services	Key Enablers
Project Experience	Consulting	Toolusage	Scenario Based Testing	Assessment Study	
	Interface Testing	Functional Testing	Regression Testing	Performance Testing Automation	
Client Experience	10+ Banks in Europe	15+ Banks in APAC	5 Banks in US	4 Banks in ME	

- Key Enablers**
- Quality Assurance Centre for Kondor+
 - Exhaustive Tool usage
 - Regression Spotter
 - Report Comparator
 - Report Script Analyzer
 - Data Collector
 - Test Automation Expertise
 - Squish, QTP, etc.
 - Reusable Test Repository – 3000+ Test cases
 - Well defined Risk Assessment Methodology

ITC Infotech Testing Methodology



Success Smiling: Select Case Study Snapshot

Upgrade testing services enables quicker time-to-market



Our Client: A leading European bank and the largest foreign exchange dealer in the world with a market share of 21 percent



Requirement: The bank wanted to upgrade from Kondor +3.0 to Kondor +3.3, but lacked processes around quality, project management and testing. The treasury application landscape of the bank was vast and adequate knowledge to carry out exhaustive testing for a successful upgrade was lacking. To add to the complexity, the bank further lacked documentation of the changes made to its application.



Solution: We standardized the bank's testing process, project management methodology and stabilized the Kondor product environment. Following this, we created a knowledge share by compiling past and present project documents.



Business Impact: The successful upgrade led to huge improvement in on-time releases. This in turn enabled quick time-to-market.

Testing Centre of Excellence streamlines new product release



Our Client: A UK-based financial software solutions provider



Requirement: The client needed an offshore TCoE to provide support for internal QA campaigns on core product for major clients.



Solution: ITC Infotech executed the project remotely and independently requiring less involvement from the client's QA team. As part of test execution, we fixed the broken automated test scripts to bring the Automated Regression Test Suite to a clean baseline version. We did a detailed analysis of each service pack released and prepared detailed test packs to certify the product. We also created a knowledge share consisting of past and present project documents.



Business Impact: ITC Infotech's customized testing service for each of the client's strategic end-customers during major upgrades enabled timely upgrades and smooth releases. Our QA certification for upcoming product versions further streamlined timely release to market.

Services for the Treasury & Capital Markets Industry

ITC Infotech has unmatched expertise in enabling TCM operations and business through technology solutions. Our comprehensive services provide clients a 360 degree approach for complete technology enablement. Our team of domain experts work closely with client organizations to aid business processes, enable financial reporting and enhance overall operational efficiency by implementing high-end technologies and practices.

To know more, please write to: contact.us@itcinfotech.com | www.itcinfotech.com

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