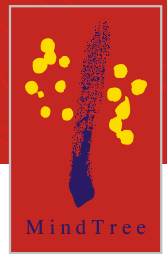
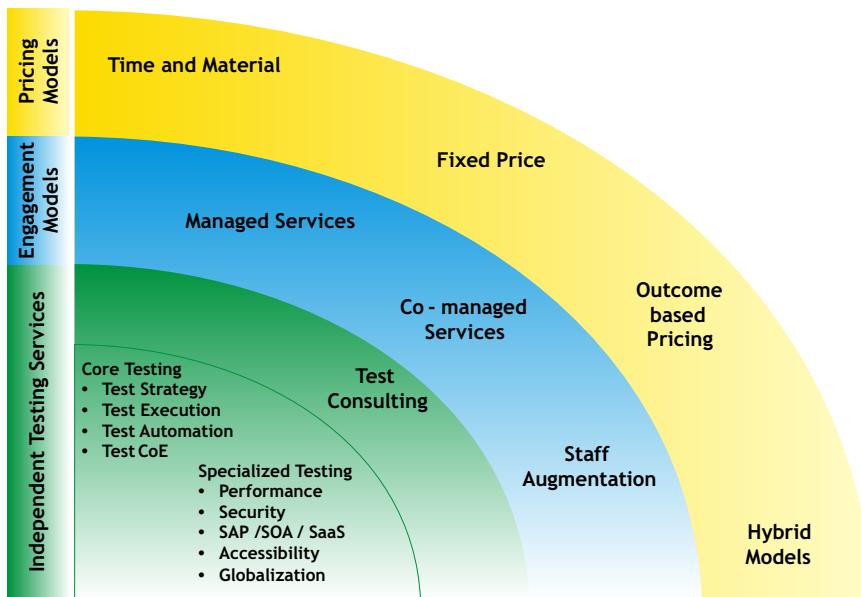


MindTree Testing Services for Banking & Financial Services Industry



For over a decade, the Independent Testing Services Business Unit at MindTree has successfully engaged with banks and financial institutions to provide Testing Services in tune with their larger objectives of achieving agility in time to market with high quality, enhanced end user satisfaction and higher degree of scalability and flexibility to meet changing market needs.

Our Service Offerings:



Key highlights of MindTree's Independent Testing Business Unit

- Dedicated unit of 2200+ specialists focused on testing
- Services ranging from point solutions to long term CoEs
- Testing pillars of excellence for service delivery - MindTest™, TestLabs, TestingAcademy
- Part of ISO working group in defining new testing standard -ISO / IEC 29119
- President of India's leading testing forum - STeP-IN

Domain Focus in Testing

BFS testing practice within MindTree focuses on providing end-to-end test offerings coupled with in-depth domain expertise to its customers. We provide both black box and white box testing for varied mission critical applications across the BFS landscape.



Core Service Offerings	
Test Lifecycle Services (Test Strategy to defect management)	
All types of Testing (Functional, SIT and UAT)	
Test Automation	
TCoE setup and Maintenance	
Specialized Service Offerings	
Performance Testing	
Security Testing	
SOA Testing	
Packaged Application Testing (SAT, Oracle)	
Globalization Testing	
DW BI & Analytics Testing	
M-Commerce Testing	
Accessibility Testing	
Domain Specific Test Service Offerings	
Compliance testing activities	
Regulatory Testing	
Testing on Murex trading platform	

Key Highlights for Testing in BFS	
• 15+ Global Customers	
• A team of 170+ MindTree Test Minds with BFS/Capital Market Certification	
• Manage Test CoE for one of the fastest growing stock exchanges	
• Manage entire testing function of mid-size bank in USA	
• Provide proprietary testing methodology for Murex implementations	

Testing IPs (Accelerators) and Industry Specific Testing Frameworks

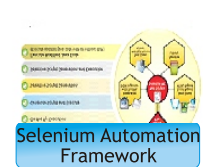
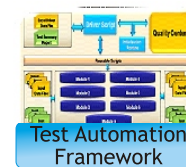
Our in house Test Labs team has developed specific frameworks and test accelerators to aid the testing delivery for BFS customers. Specific to banking, we have developed a Murex Report validation tool and an online eBanking testing framework to aid testing activities. We have also developed generic frameworks on areas of automation and specialized testing space of performance, security SOA, etc. to aid productivity improvement and reduce time to market.

Key Benefits:

- 5-10% Reduction in test cycle time reusable components and accelerators
- Cost reduction: frameworks built on open source technologies
- Murex report validation tool to aid testing of applications on Murex platform

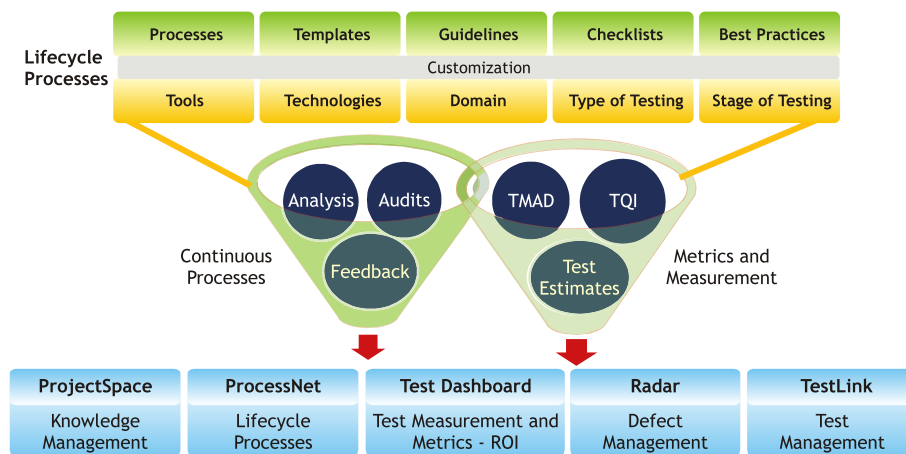
Proprietary Tools and Frameworks

Productivity++	Security Testing	Performance/ internationalization	Test Automation	Domain Specific
<ul style="list-style-type: none"> • Virtual Test Lab • Generic Studio • Internet Rapid Test Framework (iRTF) 	<ul style="list-style-type: none"> • In-Secure IDS • Web Application Analyzer (MWAA) 	<ul style="list-style-type: none"> • Performance Testing Framework • Linmon Framework • Pseudo Translation Tool • Localization Administration Application 	<ul style="list-style-type: none"> • Automation Test Framework • Selenium Automation Framework • Windows Automation Library • QTP Extension Library • Web-based Test Automation Framework 	<ul style="list-style-type: none"> • Communications Test Framework • MindTree Insure • SOA Test Harness for Travel & Transportation • eBanking Test Framework • SAP Testing Framework



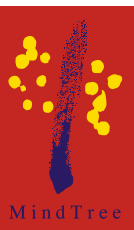
In house Quality Management System - MINDTEST™

MindTest™ meshes all the components of a testing engagement, manages the quality of testing, and delivers measurable and predictable software quality. MindTest™ methodology collaborates in the areas of delivery, domain, technologies, tools, training, frameworks, quality, and knowledge management to meet the customer's objectives.



Key Benefits:

- Repository of metrics to measure, track progress, assesses maturity and improve predictability.
- In house developed quality measurement model TQI for effective test measurement
- Scientific metrics analysis model TMAD to measure effectiveness of metrics and gauge efficiency of testing
- Readily available list of checklists, templates and guidelines to cater to all phases of test lifecycle



ABOUT MINDTREE

MindTree Ltd. is a global IT Solutions company specializing in IT Services, Independent Testing, Infrastructure Management and Technical Support (IMTS), Knowledge Services and Product Engineering, which comprises of R&D Services and Software Product Engineering. MindTree partners with its clients to create a transparent, value-based relationship. Our people build innovative solutions in a wide range of technology domains that enable our customers to succeed in their business goals.