

Testing & Quality Assurance

Increase software quality, reduce costs.



“Softtek represents a unique combination of being a formidable offshore service provider and being the only non-Indian vendor to pose serious competition”

Leading IT Industry Analyst

Testing & Quality Assurance

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Softtek provides a robust and comprehensive testing practice that verifies the correctness, completeness, and quality level of software products. Softtek enhances productivity and increases the communication with the development teams, while presenting significant cost savings.

Meet business goals:

- Increase overall user quality satisfaction
- Improve application, reduce rework
- Optimize use of resources
- Shorten delivery times and optimization of resources
- Reduce project life cycle
- Increase productivity through parallel testing efforts
- Turnkey full testing life cycle model

Scope

Whether you need ad hoc testing, automated, or just application profiling, our engagement implementation roadmap can address every need of your testing life cycle.

Test Planning: Test strategy, test objectives & approach.

Test Analysis & Design: Analyze functional requirements, make automation decisions, design test cases, design test environments.

Test Environment: Install hardware, software, test tools and perform smoke testing.

Test Implementation: Develop test scripts and create test data.

Test Execution & Reporting: Execute test cases and test scripts, test report & metrics. Defect management.

Project Completion: Project acceptance, delivery of testware, postmortem.

Project Management: Tracking and control of testing processes, overall managed testing initiatives.

Configuration & Change Management: Version control, source control, change management, configuration items.

Quality Assurance: Six Sigma projects.

Implementation Roadmap

Softtek Software Testing Process® is a comprehensive methodology for both phased projects requiring specific testing tasks or complete testing lifecycles. Our services building blocks feature a push back attitude until the expected benchmark is met plus a zero defect culture, where the most important drivers are quality and ensuring the products are ready to market.

Specialized Focus per Industry



Functional Performance System Load Integration End-to-End Regression Acceptance Stress

Dedicated core-team + Flexible resource pool

Softtek Testing framework

IBM/Rational

Testing tools

HP/Mercury

SSTP® methodology

Automation framework

Test management framework

Knowledge management framework

CMMi processes

Quality Assurance tools

Six Sigma tools

Validation and verification practices

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