

Improve Your Test Economics by up to 30%

Your Partner for Quality Assurance (QA) & Testing



Are your costs too high and testing times too long for delivering quality software? Do you need to ensure that your applications can perform well with increasing traffic? Are you struggling to have test environments that allow you to have confidence in your software deliveries?

Are you in need of enterprise-class tools and services that are not available from local and specialized QA & Test firms?

Improve your test economics by up to 30% by leveraging proven techniques, tools, and skilled testing resources from CenturyLink. Strengthen your business relationships with better testing support. CenturyLink test automation capabilities allow faster product delivery and long-term cost reductions.

Take advantage of the following services – on-premise, in a CenturyLink data center, or in a 3rd-party data center:

- **Custom Testing:** Validate business and systems requirements through static, functional, E2E and regression testing.
- **Web Hosting Testing and Cloud Migration Testing:** Includes testing strategy and execution for systems moving to a different environment and/or on-going sustainment testing of applications in a hosted or cloud environment which could include performance, sanity, functional, or regression test cases.
- **Automation Testing (Sanity, Regression):** Delivers speed and efficiency by developing or converting manual functional, sanity, or regression test cases into an automated suite through open source tools or HP UFT.
- **Performance Testing:** Measures how the system responds to individual transactions to determine a system's baseline behavior under normal, peak, and maximum loads. Includes assistance in determining non-functional requirements for systems.
- **Test Environment Management:** Helps establish environment configuration management best practices and automates the installation of code into development, test, and production environments, reducing time, effort, and issues related to manual processes.

We have helped our customers, including leading healthcare, telecom, and consumer companies realize a

30%
DECREASE

IN TEST EFFORT AND COST



Contact us at consulting@centurylink.com for a free one hour consultation to see if CenturyLink QA & Test services are right for you.

With CenturyLink QA & Test Services You Can:

Reduce cycle time-to-market: Provide quality software faster to production. Leverage tools and techniques identified in the test design phase to provide a focused functional testing strategy to deliver quality software to production in a shorter time. Leverage automation sanity and installations to help avoid productivity impacts as a result of environmental issues. These same approaches can be leveraged during migrations into hosting or cloud environments.

- Automated software installation process reduces test software installation time by 50% and improves accuracy and environment stability
- Flexible automation frameworks with over 74,000 automated scripts across various technologies

Manage cost and budget pressures: Reduce costs with acceptable quality. Leverage tools and expertise to automate environment install processes, create automated regression suites, and apply focused test techniques for functional testing that can significantly reduce manual effort, thereby reducing project or environment migrations and reducing costs.

- 5x16 test execution for cost efficiency
- Predictable and flexible cost models, tailored to your business needs

Bridge resource and skill gaps: Tap into technical skill sets that provide advanced testing techniques. CenturyLink expert resources

have practical, hands-on experience implementing focused testing techniques that can be used during functional testing, experience with complex tools for performance scripting and testing, and expertise in web validation and automation framework creation – all of which can be leveraged in a cloud or hosted environment, or as part of environment management improvements.

- Experience coordinating testing on 2500+ applications over 100+ projects per quarter
- Hands-on IT experience with 1000s of certifications
- 800 testing professionals globally
- ITIL certified

Eliminate production issues: Deliver quality levels required to support the end-user community before production deployment. Leverage automated regression suites to help catch issues before release to production. Avoid production performance issues and tune applications by leveraging performance expertise and tools. Both performance and automated regression can be leveraged to assist during migrations or to sustain in hosting or cloud environments.

- Proven best practices, built from thousands of client and internal engagements
- Enterprise tools
- Pairwise, static, risk-based, and other shift-left test techniques

Why CenturyLink IT Consulting & Implementation Services?

CenturyLink responds to IT complexity with comprehensive IT consulting and implementation services that empower innovation, improve agility, lower costs through increased efficiencies, and ultimately build competitive advantage.

Unlike traditional IT consulting firms that play an advisory role, CenturyLink leverages deep, hands-on expertise with proven

best-practices built on thousands of client and internal engagements, to guide you through the entire technology lifecycle.

Offering end-to-end IT services, including strategy, planning, design, implementation, and ongoing management of your applications or infrastructure, CenturyLink supports hybrid IT models across on-premise, third-party, and our own data centers.

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