

A photograph of two men in business attire shaking hands in a modern, brightly lit building with a glass facade. The sun is low in the sky, creating a silhouette effect on the men and a lens flare effect. The building's structure, including beams and cables, is visible in the background.

**Quality Assurance
Provides Stability
and Reliability**

**Focus on the Smallest Details
Without Losing Sight
of the Big Picture**

QUALITY ASSURANCE

Emphasizing time to market over quality opens the door to potential flaws that can delay an application's development and increase its cost. Neudesic's quality assurance experts and testing specialists have the experience to see the smallest details without losing sight of the big picture.



Neudesic QA professionals are involved throughout the development process, [establishing guidelines and procedures designed to identify minor deviations in software behavior before they become major problems](#), thereby reducing the number of flaws that slow the testing process and delay a product's release.



QUALITY ASSURANCE

IT'S NEVER TOO EARLY TO START TESTING

Proper testing involves more than just inspecting an application's user interface and checking basic functionality before release. To minimize product delays and maximize results, Neudesic specialists execute load and performance tests, as well as code

reviews and code tracing. This helps us find logic errors more quickly, saving valuable time hunting for defects after deployment.

To achieve maximum product quality, we put our test team to

work early, gathering important information during design and development, so tests are more proficient, have better coverage, and result in fewer builds. We also develop and perform automated tests to expand our program coverage and ensure the usability

KNOWING THE TOOLS OF THE TRADE

Today's testing tools are complex and must be used extensively before one can become proficient enough to yield consistent and effective results in real-world application.

Neudesic's testing experts have years of experience with the latest technology and testing methods and have applied their knowledge and skills across a wide range of projects and industries.

Neudesic's testing proficiency translates to testing efficiency, saving you money by assuring a more stable and reliable product.



OTHER THINGS TO CONSIDER

A quality, reliable application is just the beginning. It is also important that your application work well on different operating systems. Your manuals must always be up-to-date and user-friendly, and you must make sure that all

mandated compliance requirements are met. Neudesic will work with you to develop a comprehensive quality assurance program that results in reliable, quality products and solutions.



QUALITY ASSURANCE

The Neudesic Advantage

- Customer Centric: Determine what is in the customer's best interest
- Holistic View: Analyze deliverables from technical and user perspectives

Expertise

- Selenium
- (HP) Mercury WinRunner
- (HP) Mercury QTP
- (HP) Mercury LoadRunner
- Rational Robot
- Compuware Functional Tester
- Compuware TestPartner
- VSTS unit testing, performance testing and Web testing
- Visual Studio CodedUITest
- Microsoft Test & Lab Manager




Targets

- Thick client - .NET
- Browser based solutions
- SQL Server – data conversions and migrations
- Web Services
- BizTalk
- CRM
- Data Conversions
- Mobile Solutions
- Microsoft Test & Lab Manager

Deliverables

- Test Plan
- Test cases
- Test execution results
- Defect tracking and management
- Testing metrics reports



Neudesic is the trusted technology partner in business innovation, delivering impactful business results to clients through leading-edge technologies, innovative solutions and strategic alliances. Founded in 2002 and headquartered in Irvine, California, Neudesic is a privately held company, serving clients globally from offices across the United States.

For more information,
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