

## About us

NQC, a dedicated team of professional testers can ensure that your product quality exceeds your end-user's expectations.

Highlights of customer benefits in using NQC's V & V services:

- Massive cut down in cycle time, manpower cost & rework cost
- Optimized utilization of Test Automation Tools resulting in improved efficiency and productivity gains
- Flexibility to choose an execution model most suitable to your method of working to ensure maximum benefits.
  - Flexible execution models(Fixed Price/Time & material/Dedicated Team)
  - Adaptive Models (Onsite/Offshore/Combined Onsite-Offshore)
- A sound knowledge repository of learnings, testing process and strategies with reusable test artifacts



✓ ISO 9001:2000

✓ ISO 27001



## The NeST Group :

Software | Manufacturing | R&D | Systems Integration | Training

USA

JAPAN

U.K

SWEDEN

GERMANY

IRELAND

## INDIA

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NeST Quality Center  
A division of Network Systems and Technologies



## ASSESSING PRODUCT QUALITY

Focusing on...

Functionality & Performance  
Adherence to Standards & Protocols  
Precision of Measurements & Analysis  
Product Certification

## Verification and Validation Services for Technology Products

A decade & more of untiring effort has transformed NeST Quality Center (NQC), the V&V Service Group at NeST, to a formidable Testing Service Provider catering to various Fortune 500 companies. NQC has the ability and expertise to perform Quality Control along the entire spectrum of product development. We provide reliable quality services to our customers enabling them to achieve their business goals in a cost-effective manner.

Our expertise in validating products from multiple Engineering verticals has earned us long term customers across many domains.



## CUSTOMER FOCUS

Our dedication and expertise in various domains has earned us customers from various engineering fields. Even among the high-technology fields of Embedded Systems Development and VLSI Design services, NeST has made its mark having successfully handled many projects keeping stringent demands of quality and schedule. Exceeding customer expectations is the focus of our software quality systems. Some of the well-known companies who has entrusted us with their product engineering activities include

Hitachi | HP | JVC | Toshiba | GE | Microvision | AM Networks | Tyco Electronics | Lambda | NTT Electronics | Areva | TEL | Brooks Automation.

NeST is also a Gold Partner of GE, HealthCare, US.

## Infrastructure

### FACILITIES @ NQC

- Web-based bug tracking
- Effective version management systems
- High Speed Leased Lines
- VPN connection
- VoIP phone connectivity

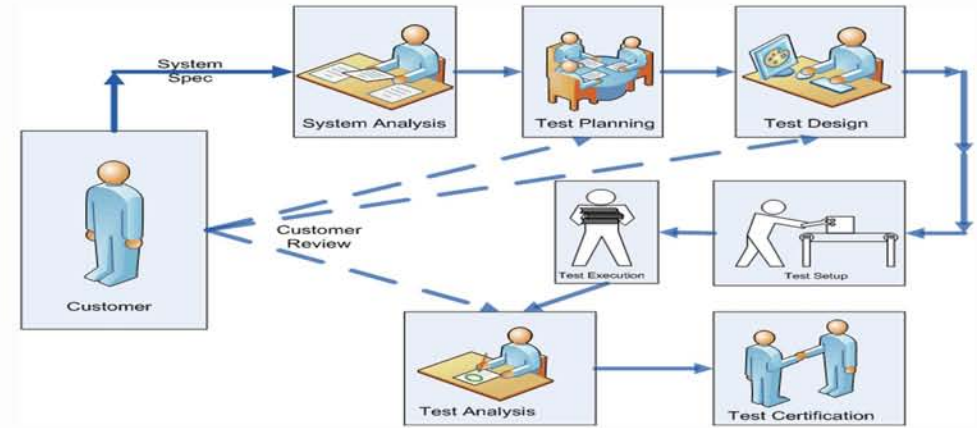
### TEST LAB

- Dedicated and Secure Test Facility
- High End machines
- Test Simulators for various conditions
- Large repository of Test Data

## CREDIBLE TESTING PROFESSIONALS

A team of dedicated professionals with the right attitude, experience and professional credentials are the core of NQC. Team Talents are constantly evaluated and certified to be at par with industry standards.

## TESTING METHODOLOGY



## Agile Testing Solutions for Your QUALITY



## AGILE TESTING

NQC team is also capable of executing Testing Projects based on Agile Testing Methods. Agile Testing is characterized by iterative testing and cross-disciplinary working. It reduces risk by providing faster and clearer information for better project management.

## TOOLS & TECHNOLOGIES

Our tools expertise covers, but not limited to the list cited below.

- Test Management - Rational Test Manager
- Test Automation Tools - Rational Robot | Rational Functional Tester | Win Runner | Load Runner | e-tester | Test Partner | QA Load | Test Complete
- Memory leak checking tools - Rational Purify Plus | Bounds Checker
- Coverage tools - Code Coverage | Rational Pure coverage
- Configuration Management Tools - Visual Source Safe | CVS | Source offsite
- Bug Tracking tools - Team Track | Team Support | Track Gear | MantisBT
- Virtualization software - VMware Server, VirtualBox
- Others Code Complexity tools | Norton Ghost | PC Anywhere | Test Manager | JUnit

## WIDE SPECTRUM OF SERVICES

- Multilevel Testing
  - Module Testing
  - Integration Testing
  - System Testing
  - Product Testing
- Testing Consultancy Services
  - Streamlining of V&V Process
  - Adaptive Test
- Product Certifications\*

\* in association with certification bodies