



## QA @ Ananth

IT divisions globally and ISVs are being constantly pushed to deliver and support, new innovative services and products, with fewer resources and investment. Also it is widely understood that software defects found in production/after release cost four times as much to fix as those found during system testing, and two orders of magnitude to fix then those found during requirements definition.

Ananth Technologies (Ananth) understands the value of independent testing on parameters of applicability, functionality, and scalability - for enterprise IT solutions as well as products. Ananth offers testing services that deliver business solutions and technologies with high quality. When you partner with us, you leverage our in-depth experience in *test methodologies, automation frameworks, tools and defined processes*.

Ananth's domain and industry-focused testing services can ensure that your IT applications are aligned with your growing business needs with high performance and availability. With standard operating procedures and mechanisms you can detect issues early, leading to a better stakeholder and end-user experience, with lowered expenses and complexity.

## QA Competencies



## Value Proposition

- *Independent, objective validation.* Quality is not a casualty as development teams look to conserve budgets or expedite delivery.
- *Efficient and Affordable.* We leverage our global delivery model to shorten release cycle by 30%, the delivery model also ensures a 30-40% savings.
- *Enhanced coverage.* Domain specific and platform specific expertise ensures tailored QA processes and systems ensuring better coverage.



## Key Engagements

### Financial Institution, US

#### Testing Engagement

The client sought to reduce operating costs while increasing efficiency and consistency within their IT and QA organizations. Prior to Ananth, software testing within client organization was managed with no formal process, methodology, tools, metrics collection or reporting. All testing was performed onsite at significant cost.

Ananth established an offshore Managed Test Center (MTC) to operate and deliver software testing services. Ananth developed well-defined software testing processes for the client, including process road maps, estimation models & automation standards.

Ananth's QA automation reduced regression test cycle by 40% for many projects, and the global delivery model reduced overall cost by 50%.

### Entertainment & Media Firm, APAC

#### SAP Testing

The client implemented SAP to streamline and manage its internal processes. The continuous stream of patches and updates being released by SAP, along with internal enhancements developed required significant testing leading to sometimes prohibitive costs and delayed deployment schedules.

Ananth had to ensure the quality of deliverables and reduce the timelines for regression testing. Ananth designed a data driven, modularized automation model and developed the necessary automation framework components.

The automation significantly reduced QA turnaround cycles by 60%, led to fewer ERP production issues and was quite cost effective.

## Ananth Services

Ananth offers comprehensive Independent Verification and Validation services that incorporate the entire QA process, from test cases creation, to automation framework development, to running and analyzing the test results, and fixing bugs.

Ananth leverages its global delivery model to ensure quality, cost and time effectiveness and efficiency.

In addition to QA, Ananth offers development, enhancements, support and upgrade services for the following platforms:

- Microsoft.: *.NET, Sharepoint, SQL, BizTalk, Commerce Server*
- Java/J2EE
- ERP (SAP, Oracle): *All functional and technical aspects*
- Embedded systems

## About Ananth

Ananth Technologies, an AS 9100B & ISO 9001:2000 certified firm has been serving the IT business and technical needs of its Global 1000 clientele since 1992.

Ananth has a global presence with a workforce of over 750. The varied clientele include leaders in the areas of Aerospace, Mining, Pharma, Higher Education, Public Sector, Manufacturing and Health care.

Ananth is the technology partner with one passion: dedicating its systems expertise, and global resources to transform businesses.

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