



Ananth Technologies

**Together Navigate Global Opportunities
& Risks**

Services. Products. Solutions.

About Ananth

Ananth, founded in 1992 and servicing Fortune 1000 clientele since, is a global broad based Software and Hardware, Services and Solutions provider. On the IT services front we support enterprises business processes and systems, with innovative services, solutions and products. On the hardware front we specialize in the design and development of highly sophisticated aerospace subsystems and other embedded systems. Ananth Technologies has been, AS 9100B and ISO 9001:2000 certified and is actively working towards CMMI Level 5 assessment.

Ananth's strength is its 750+ seasoned engineering professionals, working from R&D centers across India and design centers across the globe. Ananth's 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 a single passion: dedicating its systems expertise, and global resources to transform businesses.

Software * Hardware * Systems

Services * Products * Solutions

Engineers * Technology * Infrastructure

In the globalized environment business executives today face a myriad of challenges. They are constantly being pressurized to do more with less, adapt to business changes quickly, respond rapidly to competitive threats, improve quality and enter new markets. These objectives are imperative and go much beyond mere trimming of costs. Global sourcing, leveraging the right skills at the right time at the right cost is a very effective tool towards fulfilling these varied business objectives.

Global sourcing requires a technological partner who can work with you in fused lockstep, understanding your firm's IT business processes and providing a stable services infrastructure that is responsive, efficient, scalable and cost effective. Ananth, with its tried, tested, fine tuned service offerings, global delivery models and methodologies, is such a global technological partner you can trust and rely upon.

Enable.
Enhance.
Optimize.

Delivery Model

At Ananth, we have forged a distinct delivery model and culture, we call GlobalOne. It describes the framework for how we deliver our customer centric services and solutions across the globe effectively and efficiently.

GlobalOne represents our methodology for global development that achieves a balance of quality, cost savings and localization. For every client, we build a unified team of both engineers and business consultants that collaborate from start to finish on all stages of a project.

At the beginning of a project a careful analysis is done regarding the composition of these global development and management teams across the onsite and offsite locations to ensure that the best skills at the right project phases are

leveraged cost effectively.

In this blended model approach we ensure we stay close enough to epicenter to ensure all of the client's requirements are being understood, incorporated into delivery process and monitored to ensure that the expected value is being delivered.

At Ananth, we recognize that IT services firms cannot deliver quality and cost-and-time savings unless they commit to integrate disparate people, cultures, business processes and skill sets into a single

corporate vision.

GlobalOne represents a complete fusion of global resources that enables us to possess many locations, but one vision. And this approach delivers a consistent customer experience.



Service Offerings

IT Services

Ananth designs, develops and maintains enterprise solutions, using a world-class methodology, for business-to-business and business-to-consumer applications. These applications are built to leverage emerging and classic communication channels. We offer services that range from defining business needs to building solutions using best-of-breed tools and technologies to maintaining applications. The areas in which we offer our services include the following.



IT Solutions

Ananth's growing portfolio of enterprise products currently includes **HiEDOne** enabling educational institutes with complete Student Lifecycle Management (SLCM) and **HROne** application which empowers HR with all of the hire to retire functionalities: recruiting, performance management, training, benefits processing, etc.

Application Development

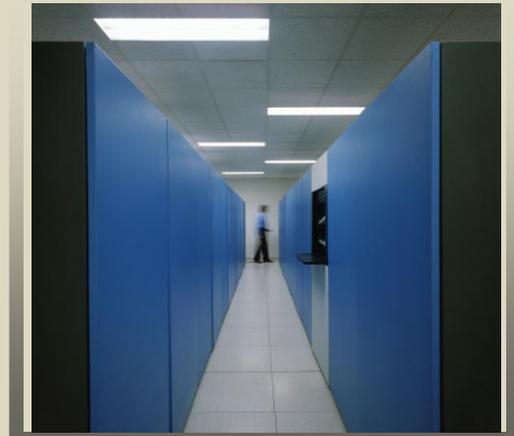
Enabling your business processes through the design, development, deployment and maintenance of customized applications forms the core of our expertise. Our Centers of Excellence (CoE) span the various enterprise platforms including SAP, Oracle, Microsoft and Java.

Independent Verification and Validation

Ananth offers testing services that help you deliver business solutions and technologies with high quality. These testing services leverage our domain expertise and ensure optimal code coverage resulting in reliable and high performing business solutions and services. The end to end quality assurance process supported includes: consulting, strategy, execution and automation.

Infrastructure Management and Technical Support

Ananth's infrastructure services address all key layers of technology platforms across organizations. Ananth maintains a state-of-the-art Network Operations Center (NOC) with 24x7 delivery capabilities, based on ITIL best practices for service management and delivery.



Engineering Services

Ananth offers a unique combination of engineering skills, domain experience, and application know-how. Ananth's expert teams in engineering span the complete product development cycle, from concept development through after market support in the areas of Civil, Mechanical and Electronics Design.

Aerospace Solutions

Ananth's aerospace division since 1992 has been one of its core strength and differentiators. The division capabilities span both the embedded software, hardware and system design. Through our services and solutions aerospace companies achieve faster time-to-market with quality products, cost effectively. We offer best-of-breed design solutions in aero-structures, aero-engines for Aircraft Original Equipment Manufacturers (OEMs) and suppliers.

Core areas of expertise also include systems design and development including Avionics, RF and Microwave communication systems, Telemetry systems, power modules, DC-DC convertors, PCM encoders, and more.



GIS

Ananth has built its experience and expertise in geospatial solutions, photogrammetry, image processing, and data management services over the course of the last two decades. In terms of verticals we have supported our clients in Utilities, Telecom, Governmental agencies, Energy and Logistics.

Embedded Systems

Ananth offers retargeting, design variants, point solutions, hardware and software co-verification, development of models and IPs for Circuit boards, ASIC/SoC, FPGAs, RF, etc.

Case Studies

Enabling SAP BI. Enabling Business Insights & Optimization.

In order to gain economies of scale from its operations, the MNC established a global supply chain organization to look at its strategic planning process and embarked on an information strategy to provide end-to-end “visibility” into its supply chain as it related to the strategic capacity planning process.

Ananth SAP BI solution provided an enterprise-wide set of robust Extract, Transformation and Load (ETL) as well as data quality capabilities in order to standardize, consolidate and align the data from both the numerous non-SAP data sources as well as the SAP data sources.

The BI implementation enabled the organization to keenly understand the strengths and deficiencies in their global supply chain and act on the weaknesses. This has ensured a stable, responsive and flexible supply chain forming a strong foundation for their growth

Middle East based Financial Institution. Legacy to New Age.

The customer was unable to scale up in terms of numbers and performance to meet the ever rising expectations of the customer as the code heavy, difficult to maintain and non-standardized legacy application was constraining them from the flexibility required to build new, agile and nimble applications.

Ananth provided the financial institution with the much needed migration roadmap followed by the implementation of an end to end solution. The new platform enabled integration of enterprise data and reduced the load on existing applications. Upgrading led to a J2EE compliant, high-performance, scalable system.

Steel Manufacturing Firm in the US. Building Together.

The client is an NYSE listed high quality, low-cost producer of metal products from rolled Aluminum to Steel joints headquartered in Texas. The client's vast product portfolio includes reinforcing bars, plates, sheets, pipes and tubing and much more. In addition to provide the raw products to their clients the customer also assists them by providing the necessary pre construction civil blue prints and design drafts based on usage of their parts.

Most of this design work was done in house but with a slowing economy realized the need to be more cost effective and also have a flexible work force that would quickly adjust to changing business patterns and technological trends.

In just more than a year, Ananth has executed 18 Tilt and Embed projects and 8 projects pertaining to Lifting and Bracing. Ananth is now part of there every single civil design project.

Aerospace Organization in APAC. Realizing Flight.

The client is involved in the design and development of indigenous civil aircrafts for servicing the needs of their nation. The client wanted a partner with strong understanding and expertise in Aviation systems including Avionics, Telemetry, PCM encoders and Floating Radio Transmitters and would collaborate with them on this prestigious project.

During the course of three year engagement Ananth had worked together with the aircraft design teams to understand the specifications of the modules needed and collaboratively designed and built these systems for the client. The initial prototype aircrafts have lived up to the testing rigors and the firm is planning to push ahead with the aircraft production and continues to partner with Ananth on the journey ahead.

Clients





Ananth Technologies

Your Global **IT** Partner

4340 Stevens Creek Blvd, Suite 185, San Jose, CA 95129

Tel: 408 701 1297 | Fax: 408 739 1496 | www.ananthtech.com

USA | UK | INDIA | DUBAI