

MILLENNIA
TELECOM

*"Pursuing excellence
is not our motto,
it's our business."*

CUSTOMER ACCEPTANCE

We take a professional approach when verifying system capability to the client or its customers. We focus on our automation process to deliver as much functionality during the demonstration as necessary to prove the capability of the system. We have provided successful customer acceptance tests and product demonstrations in 6 countries and 4 states within the U.S. This list even includes a product demonstration to the minister of Telecommunications and his staff in Bangkok, Thailand.

- ▲ Create customer acceptance test plan and mobile test bed.
- ▲ Experience in six countries and five Fortune 500 companies in the U.S.
- ▲ Installation and commissioning.

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MILLENNIA
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PROFESSIONAL SOFTWARE CONSULTING

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Millennia Telecom is a professional consulting service that provides over 12 years of experience in Software Engineering and Software Test and Deployment. Our qualified engineers maintain in-depth and current knowledge in all levels of Software Engineering and can take any project from it's infancy to it's successful completion and deployment.

The Millennia Telecom team prides itself on meeting the demands of any clients needs in a flexible, aggressive and accurate manner, no matter how challenging.

CLIENT PORTFOLIO:

- ▲ Ericsson (Lynchburg, VA)
- ▲ Motorola (Chandler, AZ)
- ▲ Nortel (Richardson, TX)
- ▲ Jetstream (San Jose, CA)
- ▲ Cisco (San Jose, CA)
- ▲ Qualcomm (San Diego, CA)
- ▲ Motorola (Scottsdale, AZ)

Experience has taught us that in order to obtain successful operation of the deliverable system we must work very closely with the client and all teams assigned to the project. We focus on the validation of all requirements and look for ways to identify new and improved opportunities that will benefit our client's current and future business.

We create precise requirements through accurate understanding of the system and our experienced knowledge base.

AREAS OF EXPERTISE:

SYSTEM ARCHITECTURE AND DESIGN

Our objective is to create an architecture and design that will be interoperable with existing and future technologies. This allows our client to be cost effective when it comes to implementation and integration with other customers. We pride ourselves in providing solutions using the latest that technology has to offer as well as a sound fundamental approach to meeting our client's needs.

We provide:

- ▲ Breadth and depth of product knowledge and communication protocols
- ▲ Object oriented designs and methodology
- ▲ Extensive experience with large complex systems

SYSTEM ENGINEERING

One of the most critical phases of a project is the development of system requirements, yet its importance is often overlooked. From our Architecture and Design experience Millennia creates focused, comprehensive, and achievable requirements that guarantee the quality and reliability of the product. In addition, we create derived requirements that enhance and improve the functionality of the components to provide greater system performance.

We provide:

- ▲ Requirement definitions, allocation and traceability matrices.
- ▲ In-depth knowledge of the software industry and its usual pitfalls
- ▲ Experience to help avoid delays, additional costs, and frustration during this critical phase of the product or software life cycle.

SOFTWARE DEVELOPMENT

We identify requirements that can be written using sound fundamental code and object-oriented design to satisfy those requirements. We also create traditional client/server systems and/or Internet based systems designed around those unique requirements. These development efforts are optimal to our customer.

- ▲ Object oriented design, real-time embedded systems.
- ▲ Knowledge and experience in the latest software languages (C++, Java, XML, etc.)
- ▲ Prototype and Simulator development

It is now widely recognized that Object-Oriented software is essential to complex, scalable software development, and the key to distributed computing.

SOFTWARE INTEGRATION & TESTING

We utilize the integration and test effort in parallel with software development. Integration and test is most effective when the complete system level operation is understood prior to the development of test cases. Our experience in this area allows us to bring a plethora of different protocols, test equipment, strategies, and successes. Our traceability matrix is used during this phase of the project to ensure all requirements are satisfied and accounted for.

- ▲ Verification Strategies and Methodologies
- ▲ Write test plans, test procedures, test results and post-mortem analysis.
- ▲ System/Software problem resolution is our specialty.