

Project/contract related information:

Customer name

INTELSAT Global Service Corporation

Period of performance

5 years

Value of Contract/project

\$4,000,000

Description of project and Tools used for project

In support of the satellite operations of Intelsat Global Services, we are providing various categories of satellite software support, conversions, and administration of HP, Solaris and Windows 2000/XP.

These categories of support include:

- **Systems Development**
 - Develop C++ OOA OOD software to support ground systems
 - Support Operational IT systems related to Satellite Capacity Management.
 - Responsible for analyzing change requests and preparing work and time estimates
 - Perform Requirement Analysis for new systems.
 - Enhance and maintain existing systems.
 - Programming using C++, C#, .NET etc for ORACLE based Client/Server desktop applications and Web Applications

- **System Conversions**
 - Converted Novell to NT
 - Developed Oracle databases to support new systems
 - Developed queries, reports and general support tools
 - Design Architecture and migration from Citrix Metaframe 1.8 to Citrix Metaframe XP, migration from Exchange Server 5.5 to Exchange Server 2000 and project documentation

- **System Administration**
 - Provided systems administration support for all enterprise systems including HP/HPUX, Sun/Solaris
 - Provided security and intrusion support on all systems
 - Provided support and conversion for all client systems
 - Converted Windows systems to XP
 - Developed Perl, Awk, Sed scripts to support tools and systems
 - Provided level II help desk support for all Intelsat Users
 - Supported Linux servers, SQL servers, etc.