

**2008 NASA/ARC Small Business Industry Award (SBIA) Sub-Contractor of the Year Award Winner**



Space Station Biological Research Project)

Constellation Information Systems

Security Operations Center (SOC)

Aviation Systems (NextGen, Safety Reporting)

Stratospheric Observatory for Infrared Astronomy (SOFIA)

**Intrinsyx delivers state-of-the-art engineering and software solutions for flight, network, database, and enterprise systems; and has unique expertise with process and systems engineering, CMMI, research, technology infusion and IT integration.**

### Summary

Intrinsyx Technologies Corporation is a high technology professional services company. Since 2000, Intrinsyx has delivered a variety of innovative solutions to many large NASA projects with outstanding performance and quality. Intrinsyx is a woman owned SBA 8(a) Small Disadvantaged Business (SDB). We have grown without losing our quest for excellence and have maintained very high award fee scores ranging from 96 to 100. Our services include the following areas:

#### Software Process Improvement:

- CMMI & NASA Procedural Requirements Compliance
- Assessments/Refinements
- Development of Processes & Procedures

#### Project Management

- Strategic / Project Planning
- Costing & Scheduling
- Resources Management

#### Staff Augmentation

- Temporary / Long Term
- Surge Support
- On-Off site Team Management

#### Systems Engineering

- Requirements/Configuration Management
- Architectures and Interfaces
- Risks/Tradeoffs/Analyses

#### Enterprise Architecture:

- SharePoint
- Service Oriented Architecture (SOA)
- The Open Group Architecture Framework (TOGAF)
- DOD Architecture Framework (DODAF)

#### System and Network Administration:

- Scalable Networks & Systems Architectures
- LAN/WAN/VPN
- VOIP
- UNIX/Linux/MacOS/WIN Administration

#### IT Security

- Security Operations Center (SOC)
- Incident Management System
- Secure Servers & Firewalls
- Intrusion Detection/Intrusion Prevention
- Public Key Infrastructure (PKI)

#### Software Development

- Full Lifecycle Development
- Flight/Ground Software
- Java/.NET/Embedded Systems
- Web Development
- Modeling (UML/SysML & ontologies)
- Rational Unified Process
- Web Development

**Key NASA Projects: Constellation Information Systems, Space Station and Shuttle Payloads, SOFIA, NextGen, Aviation Safety Reporting System (ASRS), ODIN and NASA Security Operations Center**

**Customers & Partners:** NASA, FAA, Lockheed Martin, Northrop Grumman, Computer Sciences Corporation, Orbital Sciences, Perot Systems, Booz Allen Hamilton, Jacobs Sverdrup, Battelle, MITRE, ASRC Aerospace Corp., Hewlett Packard, Maxim Systems, and Ciber

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