

Capability Statement



Core Competencies

Our mission is to provide our clients with business solutions through effective information management. We help our clients manage, search, and retrieve information in all of its forms, be it traditional business fields, text documents, images, audio, or video. Our core competencies in achieving these goals include database systems, multimedia databases, and multimedia applications.

- Database design and development
- Oracle database administration
- NIST security compliance support
- Application deployment
- Store, index, and retrieve documents, images, video, audio

Past Performance:

- **U.S. Census Bureau** – Oracle Database Development and Admin, APEX, WebLogic Configuration, Java, Spatial (GIS) data development, IT Consulting - Selected Projects:
 - 2010 Count Review Program – **Bronze Medal for Census Employees**
 - META – Tool to allow subject matter experts to submit tables to IBM-DADS for display on American Fact Finder – **Bronze Medal for Census Employees**
 - NIST SP 800-53/CIS benchmark security compliance and artifact collection for continuous monitoring, closing POA&Ms, and obtaining ATOs for several projects and technologies including Oracle, WebLogic, APEX, and custom applications
 - DSD Application Migration
- **Trusted Technologies** – SQL Server and Oracle database conversion services, software application support, software development and support
- **Technology & Business Solutions** – Oracle Database Administration, SQL Server and Oracle database conversion services, secure, offsite data backup and recovery services
- **Swales Aerospace (ATK) – NASA Subcontract** – Oracle DBA, software development, and Application Server Admin for Swales and NASA, Java expertise

Company Data:

AIMSTAR develops database applications and administers database management systems. Our Remote Oracle DBA Services help ensure data security for our clients. Our Data Conversion Services allow clients to convert data between various databases including Oracle, SQL Server, MySQL, and Access.

In addition to traditional database development and database administration, we integrate multimedia and database technology to allow businesses and government agencies to effectively store, index, and retrieve images, text, video, and audio.

- DUNS: 112190827
- GSA IT Schedule 70
- Socio-economic certifications: 8(a) STARS II, State of MD MBE/DBE
- NAICS: 541511, 541512, 541519, 518210, 511210, 611420
- Cage Code: 1XKD9

Differentiators:

Why AIMSTAR?

Our focus is the development and administration of technology to enable the storage and retrieval of information in all of its forms.

Our specific areas of expertise in pursuit of our mission include:

- Database Technology Expertise
- Oracle Database Administration
- NIST SP 800-53/CIS Benchmark Security Compliance Support
- Multimedia Database Development
- Data Conversion Services
- End-user Query Tools
- Application Server Administration
- Educational Software Development