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# Oracle Database IT Support

U.S. Naval Research Laboratory

New York Global Consultants Inc. Authored by: Database Services Management New York Global Consultants Inc.

## **Oracle Database IT Support**

### U.S. Naval Research Laboratory

Database Services Management

#### **Client: U.S. Naval Research Laboratory**

#### Project Name: Oracle Database IT Support

#### Years of engagement: 2017-2022

#### **Objective:**

Oracle database and database application level support, primarily including the NRL NCST SpaceMIS application;

- (a) Conceptual design, configuration, implementation, and maintenance of relational and non-relational databases applicable to enterprise-wide computing;
- (b) Design, program and task specific databases to achieve system automation, enhanced data access, and maximized data sharing while reducing redundancy and duplication of effort;
- (c) Develop and document database application and user documentation;
- (d) Subject matter expertise to provide in planning, procuring, and managing database infrastructure and other resources to best meet the current and future needs and requirements of the directorate.

#### NYGCI's Approach:

#### Our on-site Oracle professionals manage NRL's SpaceMIS database systems:

- ✓ Oracle database and database application level support, primarily including the NRL NCST SpaceMIS application;
- Conceptual design, configuration, implementation, and maintenance of relational and non-relational databases applicable to enterprise-wide computing;
- Design, program and task specific databases to achieve system automation, enhanced data access, and maximized data sharing while reducing redundancy and duplication of effort;
- ✓ Develop and document database application and user documentation;

New York Global Consultants Inc.

 ✓ Subject matter expertise to provide in planning, procuring, and managing database infrastructure and other resources to best meet the current and future needs and requirements of the directorate.