



**DELIVERY ORDER DR-33-06-317**  
**TASK ORDER 2 (T002)**  
**CISSS PROGRAM SCHEDULE AND RATIONAL TOOL SUPPORT**

**1.0 OBJECTIVE**

The Contractor shall support the OIS in the certification and accreditation of major information systems such that NRC is in compliance and maintains certification and accreditation currency with NIST and FISMA Guidance. The Contractor shall at a minimum develop associated certification and accreditation documentation consistent with the security support task referenced in SOW ENCLOSURE 6 of Delivery Order DR-33-06-317, entitled "C&A PROCESS AND DELIVERABLES" such that an Authorization to Operate (ATO) which confers full accreditation shall be granted the system.

**2.0 SCOPE OF WORK**

The Contractor shall provide security analyst staff and develop all requisite systems certification and accreditation documentation such that all systems obtain an Authorization to Operate (ATO) and no system crosses fiscal year boundaries with an Interim Authorization to Operate (IATO).

Contractor shall provide a security analyst staff and the development of the associated documentation associated with the security support tasks specified below for classified and unclassified LOW, MODERATE, and HIGH security baseline systems for the system category "Major Application", as specified in SOW ENCLOSURE 6 of Delivery Order DR-33-06-317.

**3.0 PERIOD OF PERFORMANCE**

The period of performance of this task order is September 8, 2006 through September 9, 2007.

**4.0 FUNDING**

- (a) The total estimated amount (ceiling) for the products/services ordered, delivered, and accepted under this task order is \$983,785.86.
- (b) The amount presently obligated with respect to this task order is \$983,785.86. The Contractor shall not be obligated to incur costs above this ceiling/obligated amount unless and until the Contracting Officer shall increase the amount obligated. When and if the amount(s) paid and payable to the Contractor hereunder shall equal the obligated amount, the Contractor shall not be obligated to continue performance of the work unless and until the Contracting Officer shall increase the amount obligated with respect to this contract. Any work undertaken by the Contractor in excess of the obligated amount specified above is done so at the Contractor's sole risk.

**5.0 TRAVEL**

No Travel is anticipated under this Task Order

**6.0 SCHEDULE**

The Contractor shall provide final draft security documentation and reports for each system consistent with the NRC-approved integrated project plan (Subtask 1).

## 7.0 SPECIFIC TASKS

The Contractor shall support the NRC as described below:

### **Subtask 1: Integrated Security Activity Project Plan.**

Develop and implement a project plan to ensure completion of all certification and accreditation tasks within the period of performance. The Contractor shall be required to develop and maintain an Integrated Security Activity Project Plan and perform Integrated Activity Scheduling for the program. These deliverables shall be developed at the individual project level (i.e., each system for which a certification and accreditation effort will be undertaken) and aggregate to the program level. Microsoft Project Plan shall incorporate all tasks and projects such that the individual projects roll up into an Integrated Security project schedule encompassing all NRC security related activities, services, and deliverables. The Microsoft Project Plan shall identify resources for each activity and include the Work Breakdown Structure levels. The project plan will include:

- A **Level 5 Work Breakdown Structure (WBS)**. The WBS shall include a definition of the work to be conducted decomposed into distinct discrete manageable tasks or groups of tasks (work packages) with decisive outputs and specific measurable entry and exit criteria. Each work package shall have a short duration, or can be divided into a series of milestones whose status can be objectively measured. Each work package shall be assigned a start and finish date, a budget value, and can be integrated with higher-level schedules.
- A **schedule and budget** for accomplishing the work identifying what resources are needed and how much effort will be required in what time frame to complete each of the tasks in the WBS. The Contractor shall allocate a portion of the budget for each work package that comprises the WBS, and ensure that the WBS adequately defines all work necessary to meet the requirements for the project.

### **Subtask 2: Integrated Security Activity Scheduling.**

The Contractor shall develop and maintain an integrated security schedule with resource utilization in MS-Project for all NRC security related activities, services, and deliverables.

### **Subtask 3: Security Tools Support.**

The Contractor shall provide technical support services to develop, implement, administer, and maintain the information systems tools that support the NRC's ISS program including: Rational ClearCase, ClearQuest, RequisitePro, TestManager, MethodeComposer, XML, Microsoft Office 2003 (Word, Excel, Access, PowerPoint, Visio, InfoPath, Project Professional) XML Integration, Crystal Reports, Crystal Enterprise Server, and Microsoft SharePoint Portal. The Contractor shall also develop procedures for the use, administration, and maintenance of these tools and associated security deliverables produced, stored and supported by these tools. The Contractor shall support the NRC by providing data entry and web page development services to ensure the integrity and currency of the information stored in the tools supporting the ISS program. The Contractor shall also provide testing support, using a structured testing methodology approved by the NRC.

Included in this support are: 49 Security Categorization Check-ins to the Rational ClearCase Central CM Library and end user support for 19 systems (Test Manager and RequisitePro).

**Subtask 4: Development, Update and Maintenance of Common Control Sets and Procedures.**

The Contractor shall develop a standardized set of streamlined security certification and accreditation documentation that focuses on the functional alignment of common security control sets and standard operating procedures for a MODERATE, and HIGH Baseline systems consistent with FISMA, and NIST SP 800-53 that integrate with the NRC PMM and EA within the Rational Suite Enterprise.

Activities include: ISS policy, process and procedure updates to Rational Method Composer (note: baseline has already been established) and the update of Management Directive 12.5 policy/procedures for 1 security control family/domain.