



SAMPLE ONLY – This is a representative sample not an actual submission.

Company Proprietary

6/05/2018

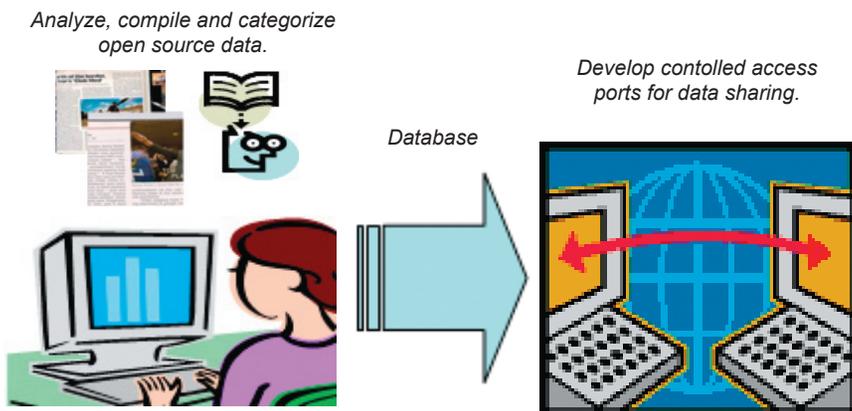
BAA Number: **05-Z-1234**

Document ID:

ABC Corporation

Proposal Title: Consolidated Information Sharing Technical Report Network (CISTRN)

Consolidated Information Sharing Technical Report Network



Technical Approach

Use state of the market data mining tools developed and in use by ABC Corp with robust search engines to retrieve, analyze, compile and categorize open source data. Develop and demonstrate categorization tool and access controlled secure portal.

Phase 1 Tasks

- Use company data mining tools to gather data from open sources.
- Develop relevance matrix and categorization algorithms and associated specifications.
- Initiate data search for comparative sample and demonstration with a minimum of 1,000,000 records with full categorization and tagging.
- Develop proof of concept database and demonstrate use.

Phase 2 Tasks

- Develop and refine the mathematical computer modeling and algorithm generation tool for document analysis. (relevance and category)
- Develop user friendly data sharing system with manual and training to run on Windows 2003 in a secure portal environment.
- Demonstrate and validate the database and user interface against the system requirements specification.

Operational and Performance Capability – Summary

- Single point for open source data related to combating terrorism (Includes newspapers, organizational publications, magazines, websites)
- Data Categorization tool for easy analysis and retrieval
- Quick Search for relevance to user
- Secure Windows 2003 network solution; Access controlled
- User friendly with configurable analysis tools and reporting
- Input and update by user community to central repository

Rough Order of Magnitude (ROM) and Schedule

Phase 1 - ROM \$20,000, Period of Performance (POP) 4 months

Exit criteria: Demonstrated category tool/data retrieval (1,000,000 records)

Phase 2 - ROM \$100,000, POP 8 months

Exit criteria: Government validation and verification to System Requirements Specification (SRS).

Total POP: 12 months; Total Cost: \$120,000

Products and Deliverables

Phase 1: SRS; Monthly Status Reports (MSRs), Test Strategy/Plan, and Technical Report (Categorization schema and data mining tool).

- Proof of concept database/demonstration.

Phase 2: MSRs; Test Report; SRS updates; Final Technical Report; User Manuals; and Training package.

- Prototype database, associated hardware and software licensing for initial setup.

Corporate Contact Information

ABC Corp, Jane Doe, 111 Main Street, Mytown, VA 22102

Phone: (703) 222-8888, Fax: (703) 222-8889

Website: www.ABCcorp.com Email: jane.a.doe@abcinc.com

Partner with Microsoft Inc., Bill Gates, Seattle, WA.

Logo
(Optional)

Quad Chart Content and Format

Document Marking

BAA Number: **BAA Announcement Number**

Document Identifier:

Proposal Title: **Short title to describe proposed effort/solution**

Submitter Company Name

Date

Title or label as appropriate

Graphic image, photograph, or artist's concept of the proposed solution or prototype.

Use labels or descriptive text as needed for clarification.

Ideally, this will convey the prototype concept, use, capability, and any relevant size or weight relationships.

Operational and Performance Capabilities

Describe any basic, new, or enhanced operational or performance capabilities the system will provide to meet the requirement.

In bullet form, list key aspects of:

- Performance
- Capability
- Operational use
- Relevant software or hardware specifications
- Interface and/or compatibility

Technical Approach:

Specifically, describe the science and technology involved, how it will be used to solve the problem, actions done to date, and any related on-going efforts.

Briefly describe the tasks to be performed for each phase if applicable. Bullet list acceptable.

ROM and Schedule: List by phase or task; include costs and POP for each.

Total cost and POP.

Proposed exit criteria for each phase.

Deliverables: List, by phase, all prototype hardware and software along with the required data; include cost data for the minimum report requirements and additional data deliverables. Additional reporting that is required in performance of the effort could include test plans, test and technical reports, technical data, specifications, requirements documents, computer programs or software, user manuals, drawings, or other data appropriate for the work to be performed.

Corporate Information:

Provide the submitter's company name, website if applicable, point of contact, address, phone number, and email information. Include significant teaming partners (company or agency name and location) if needed to successfully complete program.

Document Marking