

Central Asia Competitiveness, Trade, and Jobs (CTJ)

Request For Proposals (RFP)

No. RFP-CTJ-ALA-19-0007

Geographic Information System (GIS) portal development

Issue Date: September 17, 2019

<u>WARNING</u>: Prospective Offerors who have received this document from a source other than the CTJ Project, should immediately contact <u>CTJ Procurement@dai.com</u> and provide their name and mailing address in order that amendments to the RFP or other communications can be sent directly to them. Any prospective Offeror who fails to register their interest assumes complete responsibility in the event that they do not receive communications prior to the closing date. Any amendments to this solicitation will be issued and posted via email.

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Synopsis of the RFP

RFP No.	RFP-CTJ-ALA-19-0007				
Issue Date	September 17, 2019				
Title	Geographic Information System (GIS) portal development				
Issuing Office & Email Address	Attn: Procurement Department, CTJ Project				
for Submission of Proposals	Final proposal shall be sent to:				
	CTJ_procurementinbox@dai.com				
	Questions/clarification requests shall be sent to:				
	CTJ_procurement@dai.com				
Deadline for Receipt of	September 25, 2019, 5 pm local Almaty, Kazakhstan time.				
Questions					
Deadline for Receipt of	September 30, 2019, 5 pm local Almaty Kazakhstan time.				
Proposals					
Point of Contact	<u>CTJ_Procurement@dai.com</u> – Procurement Officer.				
Anticipated Award Type	Firm Fixed Price Purchase Order				
Basis for Award	An award will be made based on the Trade Off Method. The award will be issued to the responsible and reasonable offeror who provides the best value to DAI and its client using a combination of technical and cost/price factors.				

1. Introduction and Purpose

1.1 Purpose

DAI, the implementer of USAID funded Central Asia Competitiveness, Trade, and Jobs (CTJ) Project, invites qualified offerors to submit proposals for designing, development, and deploying a customized GIS Web Portal, that is aligned with industry standard best practices and utilizes the latest technologies.

1.2 Issuing Office

The Issuing Office and Contact Person noted in the above synopsis is the sole point of contact at DAI for purposes of this RFP. Any prospective offeror who fails to register their interest with this office assumes complete responsibility in the event that they do not receive direct communications (amendments, answers to questions, etc.) prior to the closing date.

1.3 Type of Award Anticipated

DAI anticipates awarding a Firm Fixed Price Purchase Order.

A Firm Fixed Price Purchase Order is: An award for a total firm fixed price, for values less than \$150,000, for the provision of specific services, goods, or deliverables and is not adjusted if the actual costs are higher or lower than the fixed price amount. Offerors are expected to include all costs, direct and indirect, into their total proposed price.

2. General Instructions to Offerors

2.1 General Instructions

"Offeror", "Subcontractor", "Service Provider" and/or "Bidder" means a firm proposing the work under this RFP. "Offer" and/or "Proposal" means the package of documents the firm submits to propose the work.

Offerors wishing to respond to this RFP must submit proposals, in English, in accordance with the following instructions. Offerors are required to review all instructions and specifications contained in this RFP. Failure to do so will be at the Offeror's risk. If the solicitation is amended, then all terms and conditions not modified in the amendment shall remain unchanged.

Issuance of this RFP in no way obligates DAI to award a subcontract or purchase order. Offerors will not be reimbursed for any costs associated with the preparation or submission of their proposal. DAI shall in no case be responsible for or liable for these costs.

Proposals are due no later than September 30, 2019, 5 pm local Almaty, Kazakhstan time, to be submitted via procurement email to CTJ_procurementinbox@dai.com with the RFP number in the subject line. Proposals should include all costs and technical proposals in the same email. Late offers will be rejected except under extraordinary circumstances at DAI's discretion. All proposals submitted in hardcopy shall be sealed and labeled with the RFP Number.

The submission to DAI of a proposal in response to this RFP will constitute an offer and indicates the Offeror's agreement to the terms and conditions in this RFP and any attachments hereto. DAI reserves the right not to evaluate a non-responsive or incomplete proposal.

2.2 Proposal Cover Letter

A cover letter shall be included with the proposal on the Offeror's company letterhead with a duly authorized signature and company stamp/seal using Attachment B as a template for the format. The cover letter shall include the following items:

- The Offeror will certify a validity period of 90 days for the prices provided.
- Acknowledge the solicitation amendments received.

2.3 Questions regarding the RFP

Each Offeror is responsible for reading and complying with the terms and conditions of this RFP. Requests for clarification or additional information must be submitted in writing via email or in writing to the Issuing Office as specified in the Synopsis above. No questions will be answered by phone. Any verbal information received from a DAI or CTJ employee or other entity shall not be considered as an official response to any question regarding this RFP.

Copies of questions and responses will be distributed in writing to all prospective bidders who are on record as having received this RFP after the submission date specified in the Synopsis above.

3. Instructions for the Preparation of Technical Proposals

Technical proposals shall be in a separate PDF document sealed in a separate envelope from cost/price proposals, and shall be clearly labeled with title "VOLUME I: TECHNICAL PROPOSAL".

Technical proposals shall include the following contents

- 1. Technical Approach Description of the proposed services which meets or exceeds the stated technical specifications or scope of work. The proposal must show how the Offeror plans to complete the work and describe an approach that demonstrates the achievement of timely and acceptable performance of the work.
 - Response to requirements/SOW must include description of proposed technology and development tools, and a compliance sheet detailing how each SOW requirement will be met.
 - b. Warranty, maintenance and support:
 - i. include information on warranty, maintenance and support options,
 - ii. include an example of a maintenance agreement,
 - iii. support contacts and work hours, and
 - iv. response and resolution times to support requests or issues depending on priority.
- 2. Management approach Description of the Offeror's staff who will be assigned to the project. The proposal should describe how the proposed team members have the necessary experience and capabilities to carry out the Technical Approach.
 - a. Project plan, project management approach and production timeline. Project Plan should include proposed timelines for each activity and resources allocated to each activity. Note: CTJ anticipates that this work will be completed within 5-7 months. Bidders should outline a production timeline that meets this deadline or provide an alternative timeline with justifications and production requirements.
 - b. Short CVs of key personnel that would be assigned to the project should be included.
- 3. Corporate Capabilities and Past Performance:
 - a. Company profile information include company organizational chart, number of staffs, main business activities, percentage.
 - b. Provide a list of at least three (3) recent awards of similar scope and duration. The information shall be supplied as a table, and shall include the legal name and address of the organization for which services were performed, a description of work performed, the duration of the work and the value of the contract, description of any problems encountered and how it was resolved, and a current contact phone number of a responsible and knowledgeable representative of the organization. See Attachment F.

3.1 Services Specified

For this RFP, DAI is in need of the services described in Attachment A.

3.2 Technical Evaluation Criteria

Each proposal will be evaluated and scored against the evaluation criteria and evaluation sub-criteria, which are stated in the table below. Cost/Price proposals are not assigned points, but for overall evaluation purposes of this RFP, technical evaluation factors other than cost/price, when combined, are considered significantly more important than cost/price factors.

Criteria	Sub-criteria	Maximum Points
Technical A	Approach	
	Technical know-how – Does the proposal clearly explain, understand and respond to the requirements of the project as stated in the Scope of Work?	15 points
	Does proposal include description of proposed technology, approach and development tools?	
	Did the bidder provide a compliance sheet explaining how each SOW requirement will be met?	
	Did the bidder demonstrate dedication to quality control and best practices in project management, such as ISO, cybersecurity certificates?	
	Sector Knowledge – Does the proposal demonstrate the offeror's knowledge related to Geoportal design and development? Does offeror clearly demonstrate experience in development of GIS applications and requisite domain knowledge?	25 points
	Are the length, level and quality of service offered within warranty, maintenance and support in line with industry standards?	10 points
	Subtotal Points – Technical Approach	50 points
Managemo	ent Approach	
	Does the offeror have sufficient staff who are qualified and available to complete the work as proposed? Do the proposed team members have necessary experience and capabilities to fulfill the Scope of Work?	20 points
	Project plan – Does the proposed approach and detailed activities and timeline fulfill the requirements of executing the Scope of Work effectively and efficiently? Does the bidder have a Risk Mitigation plan to ensure successful delivery of the project?	10
	Subtotal Points – Management	30 points
Corporate	Capabilities and Past Performance	
	Does the organization have a good track record in conducting similar work and magnitude as the scope of work?	5 points
	Does the organization have project managers fluent in both Russian and English, who understand local requirements, laws and regulations?	15 points

Subtotal Points – Corp	oorate Capabilities	20 points
	Total Points	100 points

4. Instructions for the Preparation of Cost/Price Proposals

4.1 Cost/Price Proposals

Cost/Price proposals shall be in a separate PDF document from technical proposals, and shall be clearly labeled as "VOLUME II: COST/PRICE PROPOSAL".

Provided in Attachment C is a template for the Price Schedule, for firm-fixed price awards. Offerors shall complete the template including as much detailed information as possible.

It is important to note that Value Added Tax (VAT) shall be included on a separate line. These services are eligible for VAT exemption under the DAI prime contract. The Subcontractor is responsible for all applicable taxes and fees, as prescribed under the applicable laws for income, compensation, permits, licenses, and other taxes and fees due as required.

5. Basis of Award

5.1 Best Value Determination

DAI will review all proposals, and make an award based on the technical and cost evaluation criteria stated above, and select the offeror whose proposal provides the best value to DAI. DAI may also exclude an offer from consideration if it determines that an Offeror is "not responsible", i.e., that it does not have the management and financial capabilities required to perform the work required.

Evaluation points will not be awarded for cost. Cost will primarily be evaluated for realism and reasonableness. DAI may award to a higher priced offeror if a determination is made that the higher technical evaluation of that offeror merits the additional cost/price.

DAI may award to an Offeror without discussions. Therefore, the initial offer **must contain the Offeror's best price and technical terms.**

5.2 Responsibility Determination

DAI will not enter into any type of agreement with an Offeror prior to ensuring the Offeror's responsibility. When assessing an Offeror's responsibility, the following factors are taken into consideration:

- 1. Provide evidence of the required registration to operate in the host country.
- 2. Evidence of a DUNS number (explained below and instructions contained in Attachment D).
- 3. The source, origin and nationality of the products or services are not from a Prohibited Country (explained below).
- 4. Having adequate financial resources to finance and perform the work or deliver goods, or the ability to obtain financial resources without receiving advance funds from DAI.
- 5. Ability to comply with required or proposed delivery or performance schedules.
- 6. Have a satisfactory past performance record.
- 7. Have a satisfactory record of integrity and business ethics.
- 8. Have the necessary organization, experience, accounting and operational controls and technical skills.
- 9. Have the necessary production, construction and technical equipment and facilities if applicable.
- 10. Be qualified and eligible to perform work under applicable laws and regulations.

6. Anticipated post-award Deliverables

Upon award of a subcontract, the deliverables and deadlines detailed in below table will be submitted to DAI. The Offeror should detail proposed costs per deliverable in the Price Schedule. All of the deliverables must be submitted to and approved by DAI before payment will be processed.

No.	Description	Due Date	
1	Finalized Project Plan and clarified geoportal requirements.	Approx. 2 weeks after the award	
	Detailed geoportal requirements document accepted by CTJ.		
2	Wireframes for the geoportal design and custom components. Final design approved by the CTJ.	Approx. 3 weeks after the award	

No.	Description	Due Date
4	Web site is customized and any custom components developed in accordance with requirements.	Approx.8 weeks after the award
5	Initial content uploaded by the bidder. Training and testing for geoportal client completed.	Approx. 9 weeks after the award
6	Beta version of the functional geoportal in line with requirements, completed setup in the hosting environment (including geoserver setup) launched.	Approx. 12 weeks after the award
7	Final testing of the geoportal performed and fully operational version is released. Final acceptance signed.	Approx. 16 weeks after the award

7. Inspection & Acceptance

The designated DAI Project Manager or designated third Party will inspect from time to time the services being performed to determine whether the activities are being performed in a satisfactory manner, and that all equipment or supplies are of acceptable quality and standards. The subcontractor shall be responsible for any countermeasures or corrective action, within the scope of this RFP, which may be required by the DAI as a result of such inspection.

8. Compliance with Terms and Conditions

8.1 General Terms and Conditions

Offerors agree to comply with the general terms and conditions for an award resulting from this RFP, see Attachment H for standard DAI terms and conditions. The selected Offeror shall comply with all Representations and Certifications of Compliance listed in Attachment G.

8.2 Source and Nationality

Under the authorized geographic code for its contract DAI may only procure goods and services from the following countries.

The Offeror may <u>not</u> supply any goods or services manufactured in or shipped from the following countries: Cuba, Iran, Laos, Libya, North Korea, or Syria.

Geographic Code 937: Goods and services from the United States, the cooperating country, and "Developing Countries" other than "Advanced Developing Countries: excluding prohibited countries. A list of the "Developing Countries" as well as "Advanced Developing Countries" can be found at: http://www.usaid.gov/policy/ads/300/310maa.pdf and

http://www.usaid.gov/policy/ads/300/310mab.pdf respectively.

Geographic Code 110: Goods and services from the United States, the independent states of the former Soviet Union, or a developing country, but excluding Prohibited Countries.

DAI must verify the source and nationality of goods and services and ensure (to the fullest extent possible) that DAI does not procure any goods or services from prohibited countries listed by the Office of Foreign Assets Control (OFAC) as sanctioned countries. OFAC sanctioned countries may be searched within the System for Award Management (SAM) at www.SAM.gov. The current list of countries under comprehensive sanctions include: Cuba, Iran, North Korea, Sudan, and Syria. Goods may not transit through or be assembled in comprehensive sanctioned origin or nationality countries nor can the vendor be owned or controlled by a prohibited country. DAI is prohibited from facilitating any transaction by a third party if that transaction would be prohibited if performed by DAI.

By submitting a proposal in response to this RFP, Offerors confirm that they are not violating the Source and Nationality requirements of the goods or services being offered and that the goods and services comply with the Geographic Code and the exclusions for prohibited countries outlined above.

8.1 Data Universal Numbering System (DUNS)

There is a **mandatory** requirement for your organization to provide a DUNS number to DAI. The Data Universal Numbering System is a system developed and regulated by Dun & Bradstreet (D&B) that assigns a unique numeric identifier, referred to as a "DUNS number" to a single business entity. Without a DUNS number, DAI cannot deem an Offeror "responsible" to conduct business with and therefore, DAI will not enter into a subcontract/purchase order or monetary agreement with any organization. The determination of a successful offeror/applicant resulting from this RFP/RFQ/RFA is contingent upon the winner providing a DUNS number to DAI. Offerors who fail to provide a DUNS number will not receive an award and DAI will select an alternate Offeror.

All U.S. and foreign organizations which receive first-tier subcontracts/ purchase orders with a value of \$25,000 and above **are required** to obtain a DUNS number prior to signing of the agreement. Organizations are exempt from this requirement if the gross income received from all sources in the previous tax year was under \$300,000. DAI requires that Offerors sign the self-certification statement if the Offeror claims exemption for this reason.

For those required to obtain a DUNS number, see Attachment D - Instructions for Obtaining a DUNS Number - DAI'S Vendors, Subcontractors

For those not required to obtain a DUNS number, see Attachment E: Self Certification for Exemption from DUNS Requirement

9. Procurement Ethics

Neither payment nor preference shall be made by either the Offeror, or by any DAI staff, in an attempt to affect the results of the award. DAI treats all reports of possible fraud/abuse very seriously. Acts of fraud or corruption will not be tolerated, and DAI employees and/or subcontractors/grantees/vendors who engage in such activities will face serious consequences. Any such practice constitutes an unethical, illegal, and corrupt practice and either the Offeror or the DAI staff may report violations to the Toll-Free Ethics and Compliance Anonymous Hotline at +1 855-603-6987, via the DAI website, or via email to FPI_hotline@dai.com. DAI ensures anonymity and an unbiased, serious review and treatment of the information provided. Such practice may result in the cancellation of the procurement and disqualification of the Offeror's participation in this, and future, procurements. Violators will be reported to USAID, and as a result, may be reported to the U.S. Department of Justice to be included in a Restricted Parties list, preventing them from participating in future U.S. Government business.

Offerors must provide full, accurate and complete information in response to this solicitation. The penalty for materially false responses is prescribed in Section 1001 of Title 18 of the United States Code.

In addition, DAI takes the payment of USAID funds to pay Terrorists, or groups supporting Terrorists, or other parties in exchange for protection very seriously. Should the Terrorist, groups or other parties attempt to extort/demand payment from your organization you are asked to immediately report the incident to DAI's Ethics and Compliance Anonymous Hotline at the contacts described in this clause.

By submitting an offeror, offerors certify that they have not/will not attempt to bribe or make any payments to DAI employees in return for preference, nor have any payments with Terrorists, or groups supporting Terrorists, been attempted.

10. Attachments

10.1 Attachment A: Scope of Work for Services or Technical Specifications

Background

The USAID Competitiveness, Trade and Jobs (CTJ) project aims to enhance the Central Asian nations' ability to create prosperous economic relations in the region. Focusing primarily within the horticulture transport and logistics sectors, CTJ works with the governments and private sector actors in each of the five Central Asian countries to improve competitiveness of these economies as measured by an increase of exports and improvement of services.

Purpose

CTJ seeks an organization to support the development of Web Portal infrastructure based on the latest serving GIS technology for Spatial data processing.

SCOPE OF WORK

The Selected Vendor will have to design, develop, and deploy a customized GIS Web Portal that will serve as a new analytical tool to support local decision-makers abilities to conduct analysis, display and disseminate results, and make informed decisions related to irrigation and soil (pastures). This should be done using GIS tools for modeling, analysis, visualization, and collaboration.

Data Analysis Support

Agritech Hub would like support developing a data model related to irrigation and soil. The data and analysis content are listed below:

- Represent water accounting to demonstrate individual productivity in each field in terms of water consumption.
- Monitoring of the soils (pastures) conditions and the degree of their degradation.
- Monitoring of invasive and/or toxic plants, insects, or animals.
- Monitoring condition and quality of pasture infrastructure.

Portal Development

The service provider should create a data model based on which the geospatial database will be built. The purpose of building a unified data model is to avoid duplication of data between different directorates and departments that operate in Governorate, and representing the data more efficiently to facilitate reviewing, synchronizing and retrieving the data when needed.

The solution should be a full stack web application that fulfills, but is not limited to, the following technical requirements:

Technical Requirements

- User Sign up/Sign in.
- User management.
- Roles management by granting access to specific data.
- Map content management.
- Calculate and display statistical data.
- Work with general and personal user data. The user must be able to: upload, download, process, and visualize personal satellite data.
- Version control.

EXPECTED OUTPUTS

- 1. System Analysis document.
- 2. UX and application designs including, but not limited to wireframes and prototypes
- 3. Database design document, including:
 - a. Data model diagrams
 - b. Data flow architecture
- 4. Database development specifications
- 5. Test plan and results
- 6. Installation and release document
- 7. Operations manual
- 8. Training document
- 9. Source code
- 10. Fully developed Geospatial Web Portal

The Selected Vendor will have to deliver all the above tasks on time and provide all written documentation available in English and Russian languages.

REPORTING

The Selected Vendor will have to provide a weekly progress report in English language and work in close cooperation with CTJ's designated point of contact.

PERIOD OF PERFORMANCE

It is expected that this work will take from 5 to 7 months, from the date of award. But, it is up to Bidder to propose exact period of performance.

EXPECTED QUALIFICATION OF THE BIDDER

The Selected Vendor will have to possess, but not limited to, at least the following qualifications/specifications:

- Bidder shall have qualified, experienced team to accomplish the required work in an effective and efficient way.
- Bidder shall have international experience.
- Bidder shall have Excellent communication skills in English, both written and verbal. Russian language will be considered as a plus.
- Bidder shall have not less than 3 years of experience in performing geoinformation projects
- Bidder shall comply with ISO 9001 and ISO 27001.
- Bidder shall have experience in working with satellite data.
- Bidder shall have experience in executing projects on Geospatial data processing and visualization.
- Bidder shall have experience in development of geoportals.
- Bidder shall be able to replace any specialists immediately, in case of unforeseen circumstances.

10.2 Attachment B: Proposal Cover Letter

[On Firm's Letterhead]

<Insert date>

TO: Click here to enter text.

DAI Global, LLC.

We, the undersigned, provide the attached proposal in accordance with RFP-Click here to enter text.-Click here to enter text. issued on Click here to enter text. Our attached proposal is for the total price of <Sum in Words (\$0.00 Sum in Figures) >. I certify a validity period of 60 days for the prices provided in the attached Price Schedule/Bill of Quantities. Our proposal shall be binding upon us subject to the modifications resulting from any discussions.

Offeror shall verify here the items specified in this RFP document.

We understand that DAI is not bound to accept any proposal it receives. Yours sincerely,

Authorized Signature:

Name and Title of Signatory: Click here to enter text.

Name of Firm: Click here to enter text. Address: Click here to enter text.

Telephone: Click here to enter text.

Email: Click here to enter text.

Company Seal/Stamp:

10.3 Attachment C: Price Schedule

Item Number	Item Name	Quantity	Unit Price in USD	Total Price in USD
1	Finalized Project Plan and clarified geoportal requirements. Detailed geoportal requirements document accepted by CTJ.	1		
2	Wireframes for the geoportal design and custom components. Final design approved by the CTJ.	1		
3	Web site is customized, and any custom components developed in accordance with requirements.	1		
4	Initial content uploaded by the bidder. Training and testing for geoportal client completed.	1		
5	Beta version of the functional geoportal in line with requirements, completed setup in the hosting environment (including geoserver setup) launched.	1		
6	Final testing of the geoportal performed, and fully operational version is released. Final acceptance signed.	1		
7	Finalized Project Plan and clarified geoportal requirements. Detailed geoportal requirements document accepted by CTJ.	1		
8	VAT (if applicable)			
GRAND TO	OTAL IN Click here to enter text.	•		

Delivery Period: Click here to enter text.

ATTACHMENT D

INSTRUCTIONS FOR OBTAINING A DUNS NUMBER DAI'S VENDORS, SUBCONTRACTORS & GRANTEES

Note: There is a Mandatory Requirement for your Organization to Provide a DUNS number to DAI

- I. SUBCONTRACTS/PURCHASE ORDERS: All domestic and foreign organizations which receive first-tier subcontracts/ purchase orders with a value of \$25,000 and above are required to obtain a DUNS number <u>prior</u> to signing of the agreement. Your organization is exempt from this requirement if the gross income received from all sources in the previous tax year was under \$300,000. Please see the self-certification form attached.
- **II. MONETARY GRANTS:** All foreign entities receiving first-tier monetary grants (standard, simplified and FOGs) with a value equal to or over \$25,000 and performing work outside the U.S. must obtain a DUNS number <u>prior</u> to signing of the grant. All U.S. organizations who are recipients of first-tier monetary grants of any value are required to obtain a DUNS number; the exemption for under \$25,000 applies to foreign organizations only.

Note: The determination of a successful offeror/applicant resulting from this RFP/RFQ/RFA is contingent upon the winner providing a DUNS number to DAI. Organizations who fail to provide a DUNS number will not receive an award and DAI will select an alternate vendor/subcontractor/grantee.

Background:

Summary of Current U.S. Government Requirements- DUNS and Reporting in FSRS Database

The Data Universal Numbering System (DUNS) is a system developed and managed by Dun and Bradstreet that assigns a unique nine-digit identifier to a business entity. It is a common standard world-wide and users include the U.S. Government, European Commission and the United Nations. The DUNS number will be used to better identify related organizations that are receiving U.S. federal funding, and to provide consistent name and address data for electronic application systems.

The U.S. Government requires that all applicants for first-tier monetary grants (i) and all first-tier subcontracts/purchase orders of \$25,000 or above have a DUNS number prior to DAI issuing an award to that entity.

REQUIREMENT FOR DAI TO REPORT DATA IN THE FSRS DATABASE:

In addition, in accordance with the Federal Funding Accountability and Transparency Act of 2008; FAR 52.204-10, "Reporting Executive Compensation and First-Tier Subcontract Awards" (Revised July 2010); and Subpart 4.14—"Reporting Executive Compensation and First-Tier Subcontract Awards," effective March 1, 2011, DAI is required to report any newly awarded first-tier subcontracts \$25,000 or above in the FSRS (Functional Security Requirements Specifications) database at http://www.fsrs.gov.

In accordance with AAPD 11-01 amended, all foreign entities receiving first-tier monetary grants (standard, simplified and FOGs) with a value equal to or over \$25,000 and performing work outside the U.S. must obtain a DUNS number <u>prior</u> to signing of the grant. All U.S. organizations who are recipients of first-tier monetary grants of any value are required to obtain a DUNS number; the exemption for under \$25,000 applies to foreign organizations only. In accordance with the AAPD as well as 2 CFR Parts 25 and 170, DAI is required to report on grantees in the FSRS database. The reported information for subcontracts and grants will be available for the public to view at http://usaspending.gov.

Instructions detailing the process to be followed in order to obtain a DUNs number for your organization begin on the next page.				

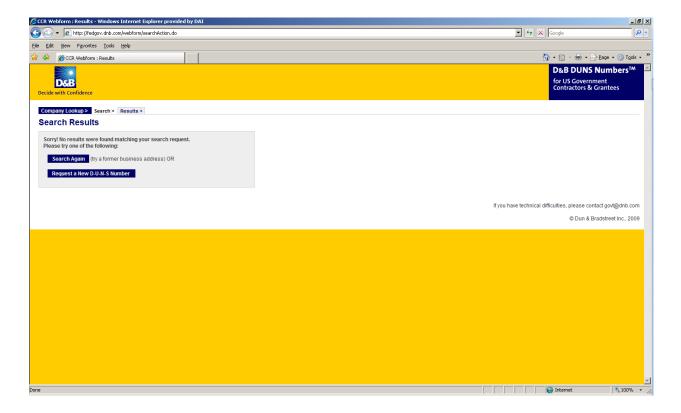
THE PROCESS FOR OBTAINING A DUNS NUMBER IS OUTLINED BELOW:

1. Log on to the D&B (Dun & Bradstreet) DUNS registration website to begin the process of obtaining a DUNS number free of charge.

http://fedgov.dnb.com/webform/index.jsp

Please note there is a bar on the left for Frequently Asked Questions as well as emails and telephone numbers for persons at Dun & Bradstreet for you to contact if you have any questions or difficulties completing the application online. DAI is not authorized to complete the application on your organization's behalf; the required data must be entered by an authorized official of your organization.

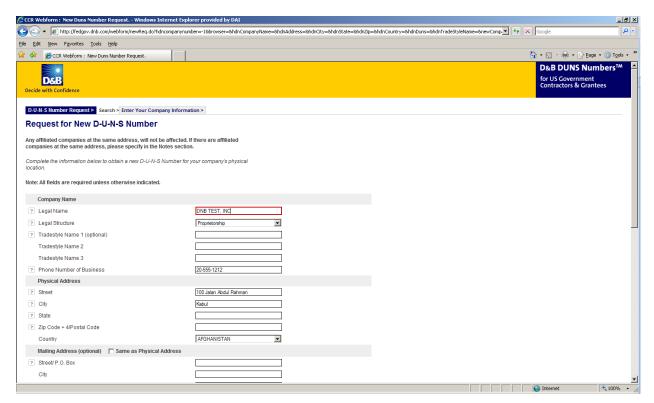
- 2. Select the Country where your company is physically located.
- 3. You will first be asked to search the existing DUNS database to see whether a DUNS number already exists for your organization/entity. Subcontractors/grantees who already have a DUNS number may verify/update their DUNS records.
- 4. Potential DAI subcontractors/vendors/grantees who do not already have a DUNS number will be shown the screen below. To request a new DUNS Number, the "Request a New D-U-N-S Number" button needs to be selected.



5. Enter the information regarding your organization listed on the next three screens. (See screen shots below.) Make sure you have the following information

available (in English) prior to beginning the process of entering this section in order to ensure successful registration.

- > Legal Business Name (commas are allowed, periods are not allowed)
- Address
- Phone
- Name of Owner/Executive
- > Total Number of Employees
- > Annual Sales or Revenue (US Dollar equivalent)
- Description of Operations
- 6. Note that some fields are Optional, however all other fields must be completed to proceed further with the application process. For example, all applicants must complete the Organization Information sections. The Company Name and Physical Address fields are self-populated based on information previously entered during the initial DUNS search. The question marks to the left of the field provide additional information when you click on them.

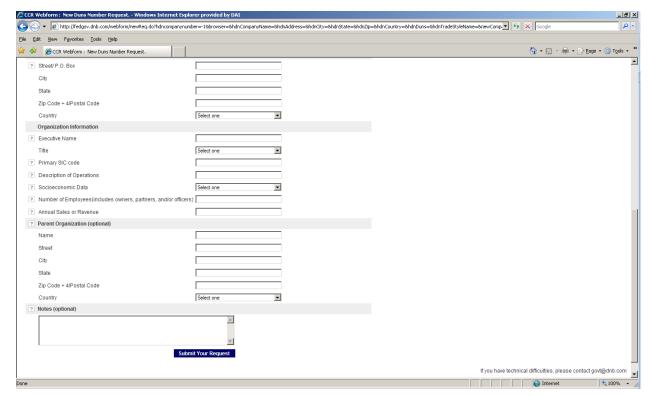


- 7. You must select the legal structure of your organization from the pull down menu. To assist you in selecting the appropriate structure that best represents your organization, a brief description of the various types follows:
 - Corporation A firm that meets certain legal requirements to be chartered
 by the state/province in which it is headquartered by the filing of articles of
 incorporation. A corporation is considered by law to be an entity separate
 and distinct from its owners. It can be taxed; it can be sued; it can enter into
 contractual agreements.

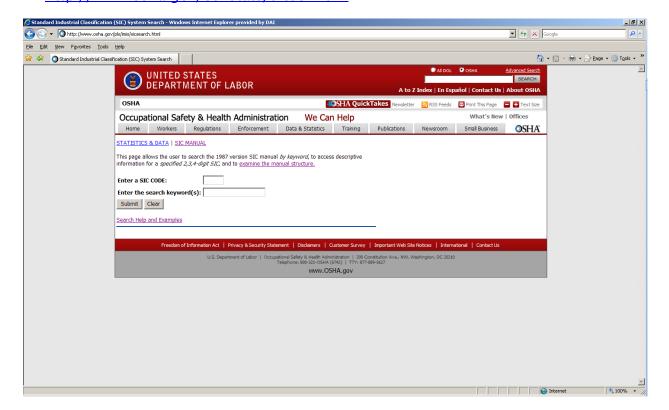
- **Government** central, province/state, district, municipal and other U.S. or local government entities. Includes universities, schools and vocational centers owned and operated by the government.
- Limited Liability Company (LLC) This is a type of business ownership combining several features of corporation and partnership structures. It is designed to provide the limited liability features of a corporation and the tax efficiencies and operational flexibility of a partnership. Its owners have limited personal liability for the LLC's debts and obligations, similar to the status of shareholders in a corporation. If your firm is an LLC, this will be noted on the organizations registration and licensing documents.
- Non-profit An entity which exists for charitable reasons and is not conducted or maintained for the purpose of making a profit. Any money earned must be retained by the organization, and used for its own expenses, operations, and programs. Most organizations which are registered in the host country as a non-governmental organization (NGO) rather than as a commercial business are anon-profit entities.

Community based organizations, trade associations, community development councils, and similar entities which are not organized as a profit making organization should select this status, even if your organization is not registered formally in country as an NGO.

- **Partnership** a legal form of operation in which two or more individuals carry on a continuing business for profit as co-owners. The profits and losses are shared proportionally.
- **Proprietorship**-These firms are owned by one person, usually the individual who has day-to-day responsibility for running the business. Sole proprietors own all the assets of the business and the profits generated by it.
- 8. One of the most important fields that must be filled in is the Primary SIC code field. (See screen shot below.) The Primary Standard Industrial Code classifies the business' most relevant industry and function.



9. If you are unsure of which SIC Code your organization's core business falls under, please refer to the following website: http://www.osha.gov/oshstats/sicser.html



You will need to enter certain keywords to bring up the potential SIC Codes. In the case above, "Research" was entered as the keyword, and resulted in the following:



PLEASE NOTE: Many of the DAI subcontractors and grantees fall under one of the following SIC codes:

8742 Management Consulting Services

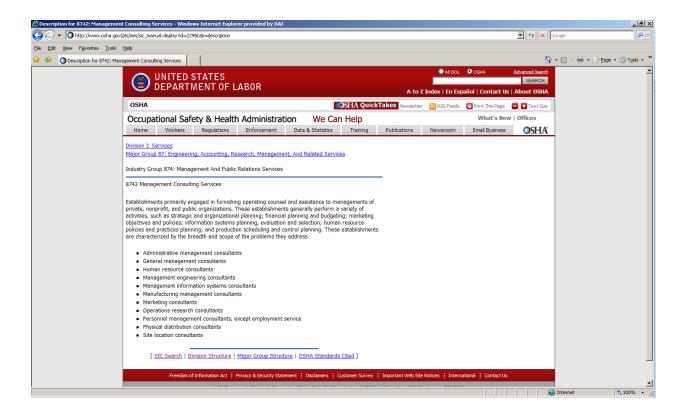
1542 General Contractors-Nonresidential Buildings, Other than Industrial Buildings and Warehouses or one of the codes within:

Industry Group 357: Computer And Office Equipment

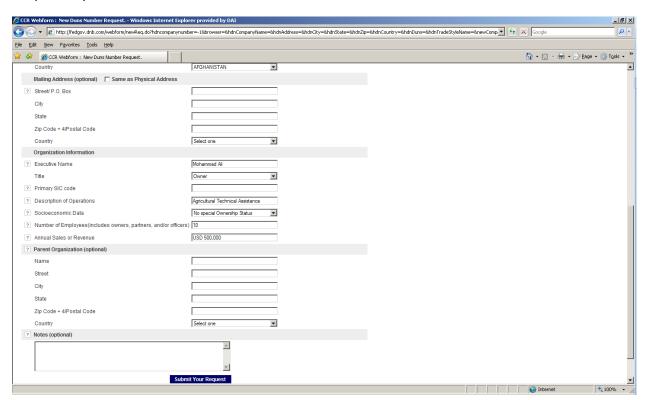
Industry Group 355: Special Industry Machinery, Except Metalworking

Industry Group 356: General Industrial Machinery And Equipment

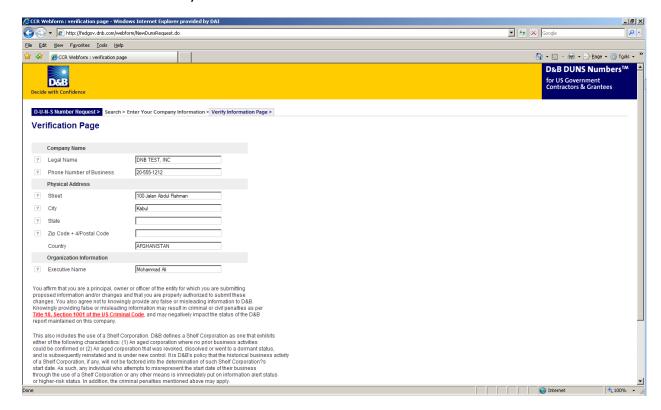
Industry Group 359: Miscellaneous Industrial And Commercial



10. Description of Operations- Enter a brief description of the primary services you provide the example below, "agricultural technical assistance" was chosen as the primary function of the business.



- 11. The Annual Sales or Revenue figure should be provided in USD (US Dollar) equivalent.
- 12.Once all of the fields have been completed, click on "Submit Your Request" to be taken to the Verification page.
- 13. Note: Representative (Principal, Owner or Officer) needs to verify and provide affirmation regarding the accuracy of the data under criminal or civil penalties as per Title 18, Section 1001 of the US Criminal Code.
- 14.Once "Yes, Continue" button is clicked, the registration application is sent to D&B, and a DUNS number should be available within 24-48 hours. DUNS database can be checked in 24-48 hours by entering the Business Information in the Search window which should now display a valid result with the new DUNS number for the entity.



10.5 Attachment E: Self Certification for Exemption from DUNS Requirement

Attachment E: Self Certification for Exemption from DUNS Requirement For Subcontractors and Vendors

Legal Business Name:	
Physical Address:	
Physical City:	
Physical Foreign Province (if applicable):	
Physical Country:	
Signature of Certifier	
Full Name of Certifier (Last Name, First/Middle Names):	
Title of Certifier:	
Date of Certification (mm/dd/yyyy):	

The sub-contractor/vendor whose legal business name is provided herein, certifies that we are an organization exempt from obtaining a DUNS number, as the gross income received from all sources in the previous tax year is under USD \$300,000.

*By submitting this certification, the certifier attests to the accuracy of the representations and certifications contained herein. The certifier understands that s/he and/or the sub-contractor/vendor may be subject to penalties, if s/he misrepresents the sub-contractor/vendor in any of the representations or certifications to the Prime Contractor and/or the US Government.

The sub-contractor/vendor agrees to allow the Prime Contractor and/or the US Government to verify the company name, physical address, or other information provided herein. Certification validity is for one year from the date of certification.

10.6 Attachment F: Past Performance Form

Include projects that best illustrate your work experience relevant to this RFP, sorted by decreasing order of completion date.

Projects should have been undertaken in the past three years. Projects undertaken in the past six years may be taken into consideration at the discretion of the evaluation committee.

#	Project Title	Description of Activities	Location Province/ District	Client Name/Tel No	Cost in US\$	Start-End Dates	Complete d on schedule (Yes/No)	Completion Letter Received? (Yes/No)	Type of Agreement, Subcontract, Grant, PO (fixed price, cost reimbursable)
1									
2									
3									
4									
5									

10.7 Attachment G: Representations and Certifications of Compliance

- 1. <u>Federal Excluded Parties List</u> The Bidder Select is not presently debarred, suspended, or determined ineligible for an award of a contract by any Federal agency.
- Executive Compensation Certificationgovernment contracts, to report compensation levels of the five most highly compensated subcontractor executives to the Federal Funding Accountability and Transparency Act Sub-Award Report System (FSRS)
- 3. Executive Order on Terrorism Financing- The Contractor is reminded that U.S. Executive Orders and U.S. law prohibits transactions with, and the provision of resources and support to, individuals and organizations associated with terrorism. It is the legal responsibility of the Contractor/Recipient to ensure compliance with these Executive Orders and laws. Recipients may not engage with, or provide resources or support to, individuals and organizations associated with terrorism. No support or resources may be provided to individuals or entities that appear on the Specially Designated Nationals and Blocked persons List maintained by the US Treasury (online at www.SAM.gov) or the United Nations Security Designation List (online at: http://www.un.org/sc/committees/1267/aq_sanctions_list.shtml). This provision must be included in all subcontracts/sub awards issued under this Contract.
- 4. <u>Trafficking of Persons</u> The Contractor may not traffic in persons (as defined in the Protocol to Prevent, Suppress, and Punish Trafficking of persons, especially Women and Children, supplementing the UN Convention against Transnational Organized Crime), procure commercial sex, and use forced labor during the period of this award.
- Certification and Disclosure Regarding Payment to Influence Certain Federal Transactions The Bidder certifies that it currently is and will remain in compliance with FAR 52.203-11, Certification and Disclosure Regarding Payment to Influence Certain Federal Transactions.
- 6. <u>Organizational Conflict of Interest</u> The Bidder certifies that will comply FAR Part 9.5, Organizational Conflict of Interest. The Bidder certifies that is not aware of any information bearing on the existence of any potential organizational conflict of interest. The Bidder further certifies that if the Bidder becomes aware of information bearing on whether a potential conflict may exist, that Bidder shall immediately provide DAII with a disclosure statement describing this information.
- 7. <u>Prohibition of Segregated Facilities</u> The Bidder certifies that it is compliant with FAR 52.222-21, Prohibition of Segregated Facilities.
- 8. Equal Opportunity The Bidder certifies that it does not discriminate against any employee or applicant for employment because of age, sex, religion, handicap, race, creed, color or national origin.
- 9. Labor Laws The Bidder certifies that it is in compliance with all labor laws..
- 10. <u>Federal Acquisition Regulation (FAR)</u> The Bidder certifies that it is familiar with the Federal Acquisition Regulation (FAR) and is in not in violation of any certifications required in the applicable clauses of the FAR, including but not limited to certifications regarding lobbying, kickbacks, equal employment opportunity, affirmation action, and payments to influence Federal transactions.
- 11. <u>Employee Compliance</u> The Bidder warrants that it will require all employees, entities and individuals providing services in connection with the performance of an DAI Purchase Order to comply with the provisions of the resulting Purchase Order and with all Federal, State, and local laws and regulations in connection with the work associated therein.

By submitting a proposal, offerors agree to fully comply with the terms and conditions above and all applicable U.S. federal government clauses included herein, and will be asked to sign these Representations and Certifications upon award.

10.8 Attachment H: Proposal Checklist

Offero	r:
Have y	ou?
specifie	Submitted your proposal to DAI in a sealed envelope to the address (electronic or mailing) as ed in General Instructions above?
Does y	our proposal include the following?
	Signed Cover Letter (use template in Attachment B)
	Separate PDF documents Technical and Cost proposals individually labeled as Volume I and Volume II respectfully
<u></u> А	Proposal of the Product or Service that meets the technical requirements as per Attachment
	Response to each of the requirements in the SOW with description and explanation of HOW it will be fulfilled. Confirmation that each requirement can be fulfilled.
	Documents used to determine Responsibility
	Evidence of a DUNS Number OR Self Certification for Exemption from DUNS Requirement
	Past Performance (use template in Attachment F)
	Sample Maintenance, Warranty and Support agreement
	Project plan
	CVs of proposed key staff that would be assigned to the project