



USAID Vietnam Urban Energy Security

Request for Proposals (RFP)

No. RFP VUES-017

Enabling Readiness of Electric Vehicle Markets

Issue Date: 26 November, 2021

WARNING: Prospective Offerors who have received this document from a source other than the USAID Vietnam Urban Energy Security, 28A Tran Hung Dao, Hanoi, Vietnam, should immediately contact the Project at email address VUESActivityFund@dai.com and provide their name and email 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 to the same channels where this original RFP is advertised.

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Synopsis of the RFP

RFP No.	RFP VUES-017
Issue Date	26 November, 2021
Title	Enabling Readiness of Electric Vehicle Markets
Issuing Office, Address & Email for Submission of Proposals & Questions	<p>USAID Vietnam Urban Energy Security 28A Tran Hung Dao Street Hanoi, Vietnam</p> <p>VUESActivityFund@dai.com with copy to vuanh_pham@dai.com</p> <p>Electronic submission of proposals is sufficient, no hard copies are required.</p>
Deadline for Receipt of Questions	3 December, 2021 (18:00, GMT+7)
Deadline for Receipt of Proposals	24 December, 2021 (18:00, GMT+7)
Point of Contact	VUESActivityFund@dai.com
Anticipated Award Type	Firm Fixed Price Subcontract
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.
Contracting Agency	The contract award and management will be administered by DAI who is a prime contractor to USAID for the management of USAID Vietnam Urban Energy Security. The contract will be signed by DAI Global, LLC, which is based in USA.

1. Introduction and Purpose

1.1 Purpose

As Vietnam experiences steep increases in energy demand and rising air pollution challenges, there is growing recognition that cleaner, more reliable sources of energy are needed and greater capital investment is necessary. The USAID Vietnam Urban Energy Security (“the Project”) works closely with the Government of Vietnam (“GVN”) at multiple levels to improve enabling frameworks, mobilize investment, and increase the adoption of innovative solutions for advanced, distributed energy.

The overall goal of the project is “advanced, distributed energy solutions deployed to improve urban energy resilience and energy security” in Vietnam. At its completion, the USAID Vietnam Urban Energy Security aims to achieve the following high-level expected results:

- At least 400 megawatts (MW) of advanced, distributed energy systems deployed in the selected cities.
- At least \$600 million in public and private investment mobilized for advanced, distributed urban energy systems.
- At least 20 innovative solutions to address urban energy and environment issues demonstrated and/or commercialized.

The objective of this procurement is to provide support for Danang city as a pioneer in rolling out EV and EV charging stations (EVCS) through a study to identify candidate sites, technical and financial considerations, investment analysis and incentives needed to facilitate the city plan on EVCS deployment in both public and private premises.

DAI, the implementer of the USAID Vietnam Urban Energy Security project, invites qualified offerors to support Department of Industry and Trade (DOIT) in Danang city in building better readiness for the growth of EV. This includes technical assistance on policy, planning and preparedness for development of electric vehicles (EV) and electric buses (E-bus).

1.2 Issuing Office

The Issuing Office and Contact noted in the above synopsis is the sole point of contact at DAI for purposes of this RFP. Interested offerors should register their interest with the Issuing Office in order to receive all subsequent material. 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 Subcontract. This subcontract type is subject to change during the course of negotiations.

2. General Instructions to Offerors

2.1 General Instructions

“Offeror”, “Subcontractor”, 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 or liable for these costs. Please note that DAI is unable to provide detailed information to those proposals that are not selected.

Proposals are due no later than 18:00, GMT+7, 24 December, 2021, to be submitted to email address VUESActivityFund@dai.com with copy to vuanh_pham@dai.com with the subject line **Proposal for RFP No. RFP VUES-017**. Cost/Price (in both pdf and excel format) and technical (in both pdf and word format except for infographics and sample designs) proposals shall be submitted as separate files in a single email. Late offers will be rejected except under extraordinary circumstances at DAI's discretion.

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, if available, 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 calendar days for the prices provided.
- Acknowledge the solicitation amendments received (if any).
- Acknowledge the submission to DAI of the technical and price proposals constitutes an offer and indicates the Offeror's agreement to the terms and conditions in this RFP and any attachments hereto.

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 to the Issuing Office as specified in the Synopsis above no later than 18:00, GMT+7, 3 December, 2021. No questions will be answered by phone and questions will not be considered if received after the deadline. Any verbal information received from a DAI or USAID Vietnam Urban Energy Security 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 registered their interest via email with USAID Vietnam Urban Energy Security. Interested bidders who would like to receive copies of the questions and responses should register their interest by sending an email to VUESActivityFund@dai.com.

3. Instructions for the Preparation of Technical Proposals

Technical proposals shall be submitted as separate files from cost/price proposals and shall be clearly labeled as "VOLUME I: TECHNICAL PROPOSAL".

Technical proposals must be written in English and should be limited to ten (10) pages excluding a table of contents, appendices and supporting documents (such as the three (3) one-page summaries of past

performance and proposed staff CVs). (Desired Format - Type: Times New Roman, Font Size 11, Margins: 1" all around).

Technical proposals shall respond to the Scope of Work in Attachment A on page 12 and the scoring criteria laid out below, and include the following content:

1. **Technical Approach** - Description of the proposed services which meets or exceeds the stated objectives and expected deliverables of 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.
2. **Management & Staffing Approach** – Description of the Offeror’s staff 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. Proposal should provide a clear management plan that details the feasible creation of deliverables including who is responsible and the plan for reviewing and revising and the timeline for each deliverable and activity.
3. **Institutional Capacity / Past Performance** –Provide a list of 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 brief description of work performed, the duration of the work and the value of the contract, and a current contact phone number and email address of a responsible and knowledgeable representative of the organization. One-page summaries of up to three (3) of the listed recent awards previously performed may be submitted along with the table with attached graphics, videos, and visual materials that demonstrates the work completed. 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 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.

Technical Approach (40 points) - Scores for this section will be awarded based on the information presented in the technical approach that address the scope of work. Offerors are required to demonstrate:

- Good understanding of the targets, objectives, workstreams, relevant regulations, stakeholders and expected deliverables.
- Adequacy and feasibility of the implementation approach to achieve the stated objectives and expected deliverables on time.
- Clear project schedule including travels. Time schedule is clearly described with activities/sub-activities and outputs and is practical to implement.
- Clear risk management plan including risk description (e.g. COVID-19 pandemic) and mitigation measures.

Management Plan/Staffing Structure (35 points) - Scores for this section will be based on the qualifications of proposed staff, clear delineation of the roles and responsibilities of each proposed staff

and each proposed firm (if firms are partnering), where staff are located geographically (and if in Vietnam, which city), experience in Vietnam (required) and the demonstrated efficacy, reasonability, and clarity of the management plan. Offerors are required to demonstrate:

- Clear and visualized team organogram including all team members assigned to the project and their responsibilities.
- Clear and appropriate management plan to outline how the team members are mobilized in reviewing and revising the timeline for each deliverable in order to meet the stated objectives and expected deliverables within the budget and the time schedule.
- Adequate combination of proposed project staff including team members with qualifications and experience in public investment policy and regulations, private investment, public private partnership, transportation/EV/EV charging technology, power system, financing and municipal infrastructure development.
- The proposed team leader should have at least 10-year working experience in at least 4 (four) of the following fields: i) public investment; ii) public assess management; iii) land management; iv) public private partnership (PPP); v) investment consultancy; vi) municipal infrastructure development.
- The proposed team members should have profiles meeting the requirements in the SOW.

If the offeror is submitting a consortium-based proposal, the proposal should clearly state which firm will be the prime subcontract holder, describe the nature of the arrangement (i.e. added technical value of each partner), the division of labor among the partners, and the appropriate management controls to ensure successful delivery. If a firm submits a stand-alone proposal as a prime subcontract holder, they shall not join other firms in a consortium-based proposal, nor should any firm be part of more than one consortium.

Institutional Capacity / Past Performance (25 points)– Scores for this section will be based on information presented in the corresponding section and any submitted reference projects. Offerors are required to demonstrate:

- Detailed description of prior works related to public investment policy and regulations, private investment, public private partnership, transportation/EV/EV charging technology, power system, financing and municipal infrastructure development.
- Proven experience in conducting advisory/consultancy services on Vietnamese power sector in general and grid management, EV outlook in Danang city in particular, transportation engineering/technology, transportation planning and/or consulting, municipal infrastructure development, investment consultancy, and project/corporate financing.
- Excellent skills to communicate and work with governmental agencies in Vietnam (e.g. Ministry of Planning and Investment, Ministry of Transport, Ministry of Finance, Ministry of Industry and Trade, and Danang DOIT).
- Staff CVs for key positions are proposed which include adequate skills and experience to carry out the project tasks successfully.

4. Instructions for the Preparation of Cost/Price Proposals

4.1 Cost/Price Proposals

Cost/Price proposals shall be submitted as separate files from technical proposals and shall be clearly labeled as "VOLUME II: COST/PRICE PROPOSAL". Based on work with similar scopes and scales, we expect the budget to range from US\$ 130,000 to US\$ 150,000, although firms are encouraged to submit proposals that are both realistic and reasonable for this work, based on actual anticipated costs.

Provided in Attachment C is a template for the Price and Deliverable Schedule, for firm fixed price awards. Offerors should complete the template and include an accompanying budget narrative which provides information on the costs included in the budget, including which staff are involved, what assumptions are being made, what is included and supporting information in sufficient detail to allow a complete analysis of the offeror's price. If offerors cannot provide cost breakdowns and documentation of rates as requested in the provided template, offerors may submit their cost proposals using their own templates, provided that they detail how the costs were determined (i.e. the cost build up) and demonstrate cost reasonableness.

It is important to note that Value Added Tax (VAT) shall be included on a separate line as applicable. 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. An award will be made based on the Trade Off Method which means 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 business licenses (e.g. valid business registration) upon the proposal submission.
2. Provide evidence of a DUNS number upon the proposal submission (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. Have 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.

We may request additional information to aid our assessment including but not limited to the organization's audited financial statements, policies on subject matters, reference check or other reasonable information deemed relevant and necessary.

5.3 Note Regarding Parastatal Organizations

Under U.S. Government regulations USAID and USAID Vietnam Urban Energy Security are not able to fund parastatal organizations, even as second-tier subcontractors (partners). The USAID defines foreign government-owned parastatal organizations are "firms operated as commercial companies or other organizations -- including nonprofits-- or enterprises in which foreign governments or the foreign agencies have a controlling interest" (ADS Chapter 302). A controlling interest could include organizations where the largest single shareholder is a government entity.

6. Anticipated post-award Deliverables

Upon award of a subcontract, the deliverables and deadlines will be determined based on the Offeror's technical proposal and agreed upon during the contract negotiation stage. 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.

7. Inspection & Acceptance

The designated DAI Project Manager 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 Chief of Party as a result of such inspection.

8. Compliance with Terms and Conditions

8.1 General Terms and Conditions

By submitting proposals, offerors agree to fully comply with all the general terms and conditions specified, all applicable US federal government clauses included in this RFP and all applicable Vietnamese laws. The selected Offeror will be asked to sign all Representations and Certifications of Compliance listed in Attachment G upon award.

8.2 Source and Nationality

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

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.

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 includes 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.

8.3 Data Universal Numbering System (DUNS)

There is a **mandatory** requirement for your organization to provide a DUNS number to DAI. If the offeror is submitting a consortium-based proposal, the proposal should clearly state which firm will be the prime subcontract holder, for whom (first-tier subcontractor) DUNS is required.

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 resulting from this RFP 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 \$30,000 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. Anti-Corruption and Anti-Bribery Policy and Reporting Responsibilities

DAI conducts business under the strictest ethical standards to assure fairness in competition, reasonable prices and successful performance or delivery of quality goods and equipment. **DAI does not tolerate the following acts of corruption:**

- Any requests for a bribe, kickback, facilitation payment or gratuity in the form of payment, gift or special consideration by a DAI employee, Government official, or their representatives, to influence an award or approval decision.

- Any offer of a bribe, kickback, facilitation payment or gratuity in the form of payment, gift or special consideration by an offeror or subcontractor to influence an award or approval decision.
- Any fraud, such as mis-stating or withholding information to benefit the offeror or subcontractor.
- Any collusion or conflicts of interest in which a DAI employee, consultant, or representative has a business or personal relationship with a principal or owner of the offeror or subcontractor that may appear to unfairly favor the offeror or subcontractor. Subcontractors must also avoid collusion or conflicts of interest in their procurements from vendors. Any such relationship must be disclosed immediately to DAI management for review and appropriate action, including possible exclusion from award.

These acts of corruption are not tolerated and may result in serious consequences, including termination of the award and possible suspension and debarment by the U.S. Government, excluding the offeror or subcontractor from participating in future U.S. Government business.

Any attempted or actual corruption should be reported immediately by either the offeror, subcontractor or DAI staff to:

- Toll-free Ethics and Compliance Anonymous Hotline at (U.S.) +1-503-597-4328
- Hotline website – www.DAI.ethicspoint.com or
- Email to Ethics@DAI.com
- USAID's Office of the Inspector General Hotline at hotline@usaid.gov.

By signing this proposal, the offeror confirms adherence to this standard and ensures that no attempts shall be made to influence DAI or Government staff through bribes, gratuities, facilitation payments, kickbacks or fraud. The offeror also acknowledges that violation of this policy may result in termination, repayment of funds disallowed by the corrupt actions and possible suspension and debarment by the U.S. Government.

10. Attachments

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

Scope of Work Enabling Readiness for Electric Vehicle Markets

BACKGROUND

USAID Vietnam Urban Energy Security is a 4-year, USAID funded activity that addresses the problems of growing energy demand and air pollution from large coal projects and current urban energy practices in Vietnam. The activity supports cities to take advantage of: 1) the technological advancements and cost reductions of advanced, distributed energy solutions such as rooftop solar, battery storage, and demand response; 2) electric vehicles (EV) and electric vehicle charging station (EVCS); 3) energy efficiency and modern energy technologies for municipal services; and 4) business opportunities for local entrepreneurs in deploying distributed energy systems and services.

In USAID Vietnam Urban Energy Security's **Component 1: Strengthening Local Enabling Environment**, our efforts will focus on working closely with Danang Department of Industry and Trade (DOIT) and other Government of Vietnam (GVN) counterparts in Danang and Ho Chi Minh City to strengthen their ability to promote and encourage the adoption of renewable energy and energy efficiency measures locally. This will be done by providing ongoing guidance and advisory support for action plans, implementation strategies, and operational manuals; technical assistance to enhance compliance with national level strategies, policies, and regulations; and working with the private sector to promote DOIT and GVN priorities and support their adoption of renewable energy and energy efficiency measures.

Among the advance clean energy technologies, EV hold many promises for customers and society—helping countries achieve decarbonization and mobility objectives in the transport and energy sectors. In 2021-2022, the Project will extend its technical scope to cover EV and EVCS, a growing market in Vietnam's cities and one that requires support in planning, technical analysis, environment, and climate assessments. We will support Danang DOIT in building better readiness for the growth of EV. This includes technical assistance on policy, planning and preparedness for development of electric vehicles (EV) and electric buses (E-bus).

OBJECTIVES

The ultimate objective of the assignment is to provide support for Danang as a pioneer in rolling out EV and EV charging stations (EVCS) through a study to identify candidate sites, technical and financial considerations, investment analysis, and incentives needed to facilitate the city plan on EVCS deployment in both public and private premises.

ANTICIPATED ACTIVITIES

USAID Vietnam Urban Energy Security will engage a firm or a consortium for this assignment. The firm will be responsible for carrying out the following tasks:

Task 1: Analysis of technical/technology barriers to EVCS development in Danang

- Review of specifications/configurations of distribution network of Danang city in relation to EVCS connections and facilitation of future EVs.
- Carry out review and assessment on:
 - Current applicable grid codes in relation to EVCS connections;
 - Utilities' capacity and practices in operation and protection of the local power networks;
 - Capacity and future plan of local utilities in integrating and management of EVCS;
 - Possible impacts of EV to the grid as a key element for municipal EV infrastructure planning;
 - The city's plan on facilitation of EV infrastructure planning (if any);
 - Potential grid impacts of EVs.
- Support NREL team in overview of technologies, standards, and protocols for charging infrastructure (subject to availability of NREL experts).
- Identification and mapping of candidate sites in public/private premises for EVCS planning:
 - Implement desk study and on-site survey to prepare a long list of potential sites for EVCS planning in public and private premises;
 - Undertake (Multi-criteria) assessment and selection of candidate sites;
 - Mapping the candidate sites.
- Analysis of EV technology options for Danang:
 - Management of charging (passive & active);
 - Communication protocols;
 - Load modeling & forecasting (location-specific);
 - Recommendation on technologies, specifications/standards, and protocols for charging stations in Danang.

Task 2: Analysis of legal frame and policy context and propose the roadmap and incentives for EVCS development in Danang

- Overview of legal regulations and mechanisms as well as policies related to EVCS development at the national level and in Danang city.
- Comprehensive review of legal framework and regulations relevant to public investment, public asset management, land management, and public-private partnership relevant to EVCS development.
- Analysis of opportunities and challenges for EVCS deployment in Danang in terms of legal and policy considerations.
- Propose EVCS development, management/business model applicable for Danang.
- Propose recommendations on legal framework to promote investment and development of EVCS in Vietnam in general and Danang in particular.

- Propose roadmap and recommendations on mechanisms and policies to support EVCS development at the Danang city level.
- Provide guidance for the Danang government to improve preparedness for EV and EVCSs, including investors selection procedures (e.g. auction or public tender or PPP mechanisms).

Task 3. Economic and financial analysis of EVCS development in Danang to 2025 and 2030

- Review and estimate the demand for EVCS in the city to 2025 and 2030.
- Provide estimates of EVCS investment needs in Danang's public facilities, to include but not limited to:
 - Estimate investment costs of EVCS;
 - Estimate investment costs to upgrade infrastructure and power grid;
 - Analyze and propose plans for return on investment and development costs of EVCS. This analysis should define and clarify how electric vehicle charging fees are calculated and applied to ensure compliance with current regulations;
 - Estimate total investment needs.
- Develop a pilot investment model for 10 EVCS in Danang, in which 1-2 EVCS grade III and up to 9 EVCS grade I and II (grades of EVCS are introduced in Decision 124 of Danang City in 2021):
 - Preliminary design for EVCS;
 - Survey and select locations;
 - Estimate investment and propose financing mechanism and business/management model.

EXPECTED DELIVERABLES AND TIMELINE

Throughout the assignment, the firm is expected to participate in regular phone calls and meetings to provide progress updates and should provide outlines of deliverables for comment and approval before developing the reports and prepare drafts for feedback and input before finalizing. Additionally, the firm should provide information regarding any interviews held, including questionnaires, interview guides and notes, and should provide a written summary of the desk research that is undertaken.

The firm is expected to produce the following deliverables:

- Inception Report incorporating the workplan, methodology and approach for the study;
- Report #1 summarizing key results and findings of Task 1;
- Report #2 summarizing key results and findings of Task 2;
- Report #3 summarizing key results and findings of Task 3;
- Presentation of reports and key findings.

All communication will be in English (written and verbally). The reports and slide decks should be submitted in both English and Vietnamese.

Activity	Expected completion date
• Inception Report incorporating the workplan, methodology and approach for the study	21 January 2022
• Report #1	15 March 2022
• Report #2	29 April 2022
• Interim Workshop	10 May 2022
• Report #3	16 June 2022
• Final Workshop	30 June 2022

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 VUES-017** 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 Click here to enter text. 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 our submission to DAI of the technical and price proposals constitutes an offer and indicates our agreement to the terms and conditions in this RFP and any attachments hereto and 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

(Also include as an Excel Spreadsheet)

Subcontractor Name									
Firm Fixed Price Subcontract									
Activity									
Date									
Deliverable 1									
Name									
Description									
Breakdown					Name	Rate	LOE	Amount	
							<i>in days</i>		
Position 1								\$0.00	
Position 2								\$0.00	
Position 3								\$0.00	
Travel & Other Direct Costs								\$500.00	
Subtotal Price of Deliverable 1								\$500.00	
Deliverable 2									
Name									
Description									
Breakdown					Name	Rate	LOE	Amount	
							<i>in days</i>		
Position 1								\$0.00	
Position 2								\$0.00	
Position 3								\$0.00	
Travel & ODCs								\$1,000.00	
Subtotal Price of Deliverable 2								\$1,000.00	
Deliverable 3									
Name									
Description									
Breakdown					Name	Rate	LOE	Amount	
							<i>in days</i>		
Position 1								\$0.00	
Position 2								\$0.00	
Position 3								\$0.00	
Travel & ODCs								\$1,500.00	
Subtotal Price of Deliverable 3								\$1,500.00	
Overall Total before VAT								\$3,000.00	
VAT rate (as applicable for Vietnam)									
VAT amount								\$0.00	
Overall Total after VAT								\$3,000.00	

AF:
Offerors should list all proposed staff members who will take part in the work to be commissioned

In addition to the above price schedule template, Offerors are requested to provide a table specifying each deliverable and their corresponding price.

	Deliverable Name	Deliverable Description	Deliverable Required Documents	Due Date	Subtotal Price	VAT	Total
1	Name	Description		XX/YY	\$500.00	\$0.00	\$500.00
2	Name	Description		XX/YY	\$1,000.00	\$0.00	\$1,000.00
3	Name	Description		XX/YY	\$1,500.00	\$0.00	\$1,500.00
		TOTAL inc. VAT (as applicable for Vietnam)			\$3,000.00	\$0.00	\$3,000.00

10.4 Attachment D: Instructions for Obtaining a DUNS Number - DAI'S Vendors, Subcontractors

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 \$30,000 and above are required to obtain a DUNS number prior 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 prior 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.

NO SUBCONTRACTS/POs (\$30,000 + above) or MONETARY GRANTS WILL BE SIGNED BY DAI WITHOUT PRIOR RECEIPT OF A DUNS NUMBER.

Note: The determination of a successful offeror resulting from this RFP 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.

Background:

Summary of Current U.S. Government Requirements- DUNS

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.

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

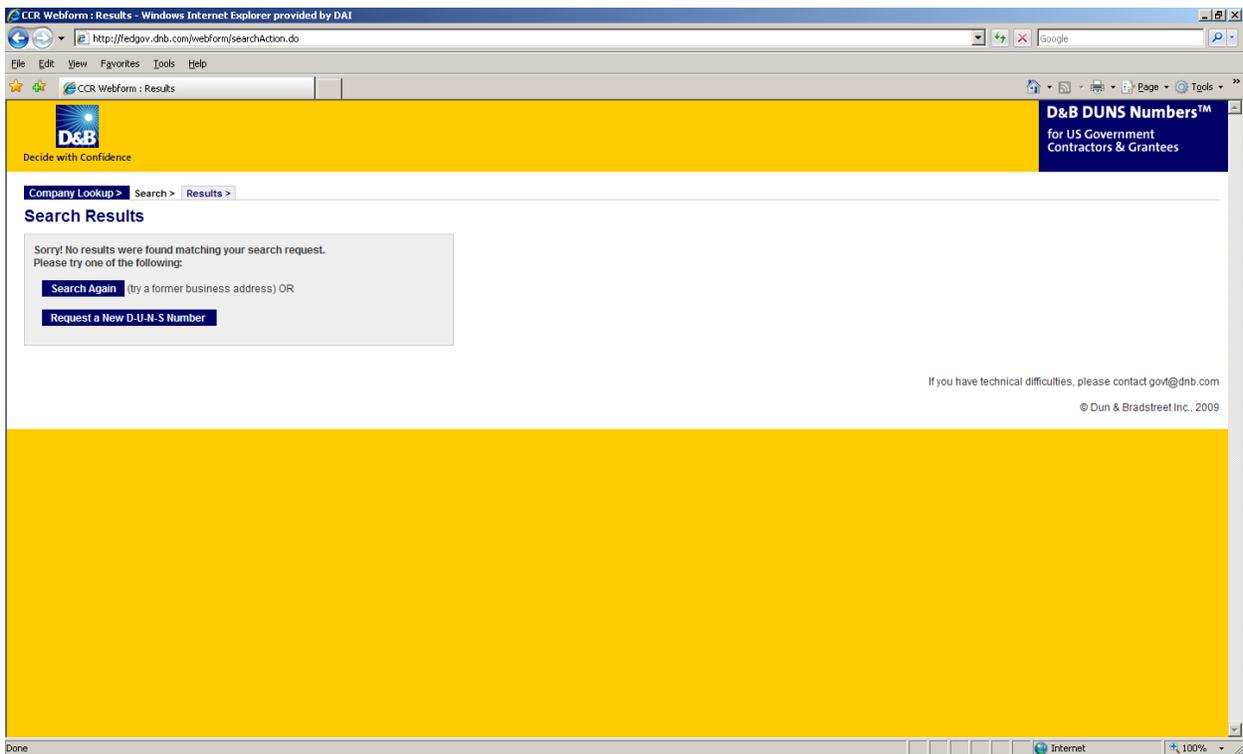
THE PROCESS FOR OBTAINING A DUNS NUMBER IS OUTLINED BELOW:

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 on-line. 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.

The screenshot shows a web browser window with the URL <http://fedgov.dnb.com/webform/newReq.do?hdncompanynumber=1&browser=6&hdnCompanyName=6&hdnAddress=6&hdnCity=6&hdnState=6&hdnZip=6&hdnCountry=6&hdnDuns=6&hdnTradeStyleName=6&newComp=6>. The page title is "CCR Webform : New Duns Number Request." The main content area is titled "Request for New D-U-N-S Number" and includes a search bar and a note: "Any affiliated companies at the same address, will not be affected. If there are affiliated companies at the same address, please specify in the Notes section." Below this, there is a section for "Company Name" with fields for Legal Name (DNB TEST, INC.), Legal Structure (Proprietorship), and three Tradestyle Name fields. A "Physical Address" section includes fields for Street (100 Jalan Abdul Rahman), City (Kabul), State, Zip Code + 4/P postal Code, and Country (AFGHANISTAN). There is also an optional "Mailing Address" section with fields for Street/ P.O. Box and City.

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 organization's 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 non-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.

CCR Webform : New Duns Number Request - Windows Internet Explorer provided by DAI

http://fedgov.dnb.com/webform/newReq.do?hdnCompanyName=1&browser=&hdnCity=&hdnState=&hdnZip=&hdnCountry=&hdnDuns=&hdnTradeStyleName=&newComp=

Street/ P.O. Box

City

State

Zip Code + 4/Postal Code

Country

Organization Information

Executive Name

Title

Primary SIC code

Description of Operations

Socioeconomic Data

Number of Employees (includes owners, partners, and/or officers)

Annual Sales or Revenue

Parent Organization (optional)

Name

Street

City

State

Zip Code + 4/Postal Code

Country

Notes (optional)

If you have technical difficulties, please contact gov@dnb.com

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>

Standard Industrial Classification (SIC) System Search - Windows Internet Explorer provided by DAI

http://www.osha.gov/pls/ims/sicsearch.html

UNITED STATES DEPARTMENT OF LABOR

OSHA

Occupational Safety & Health Administration We Can Help

Home Workers Regulations Enforcement Data & Statistics Training Publications Newsroom Small Business OSHA

STATISTICS & DATA | SIC MANUAL

This page allows the user to search the 1987 version SIC manual by keyword, to access descriptive information for a specified 2,3,4-digit SIC, and to examine the manual structure.

Enter a SIC CODE:

Enter the search keyword(s):

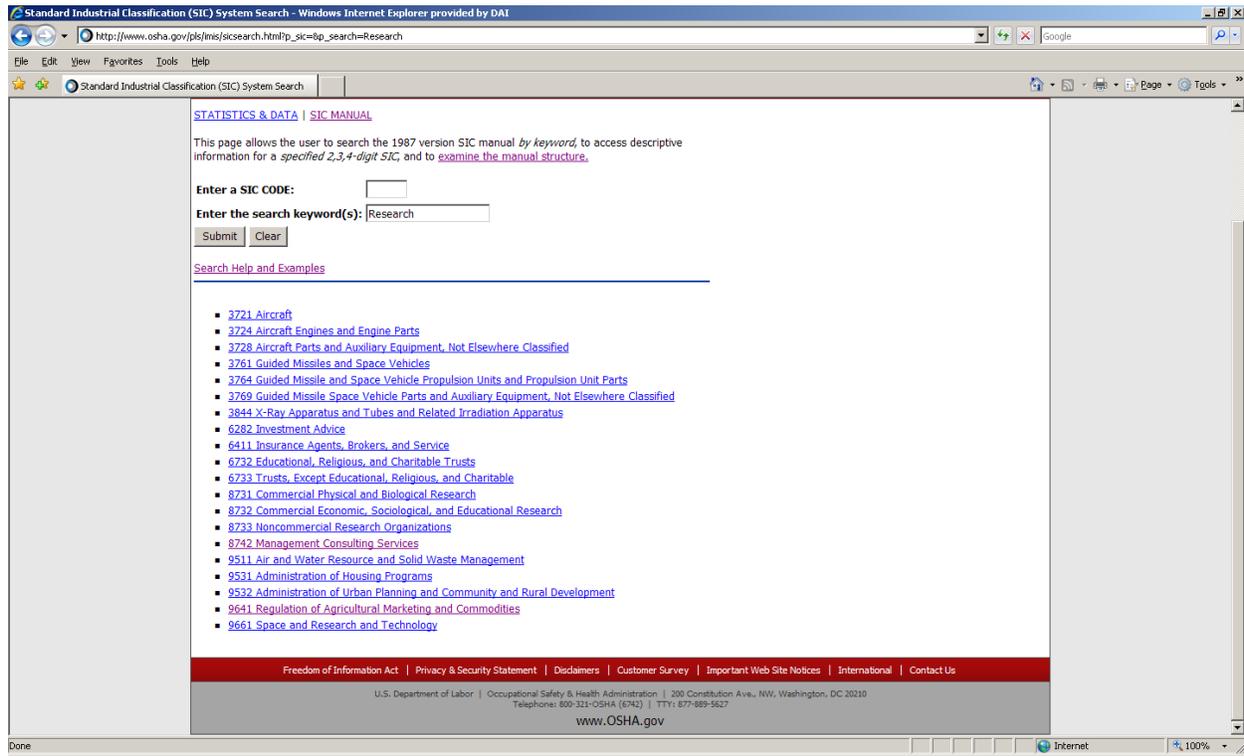
[Search Help and Examples](#)

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U.S. Department of Labor | Occupational Safety & Health Administration | 200 Constitution Ave., NW, Washington, DC 20210
Telephone: 800-331-OSHA (6742) | TTY: 877-889-5627

www.OSHA.gov

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

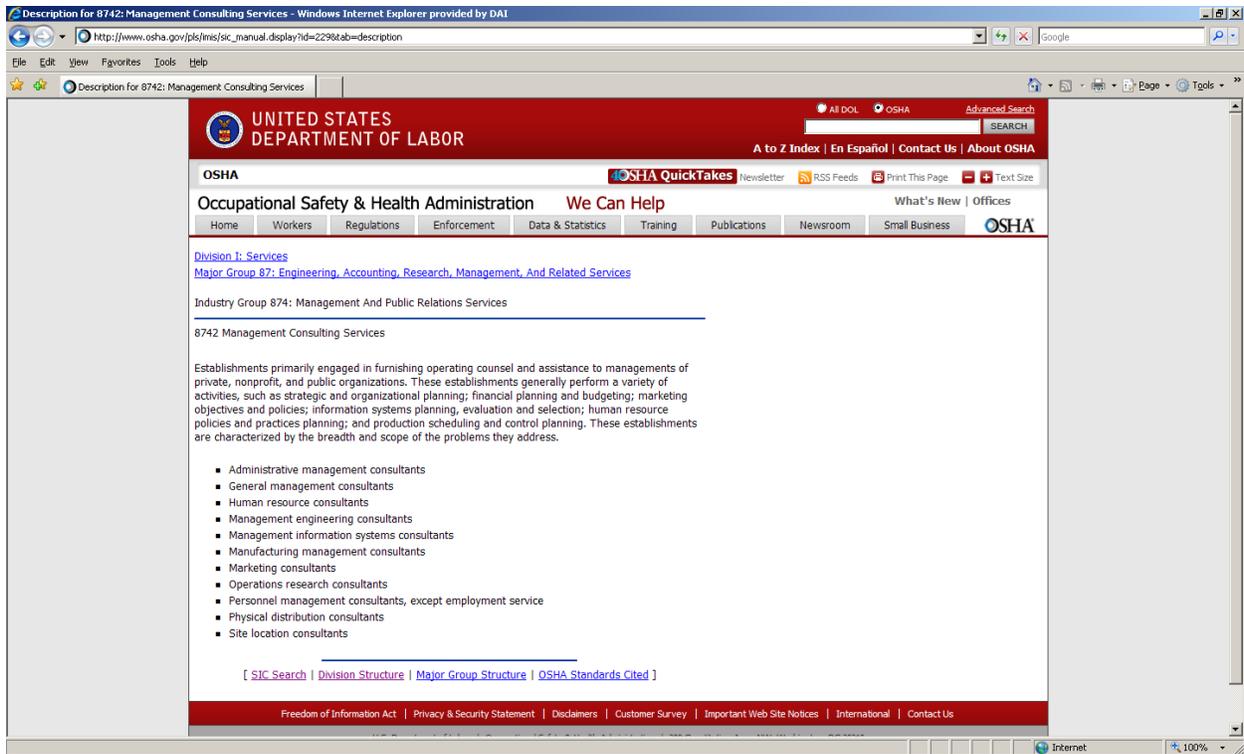
1542 General Contractors-Nonresidential Buildings, Other than Industrial Buildings and Warehouses or one of the codes within:

Industry Group 357: Computer and Office Equipment

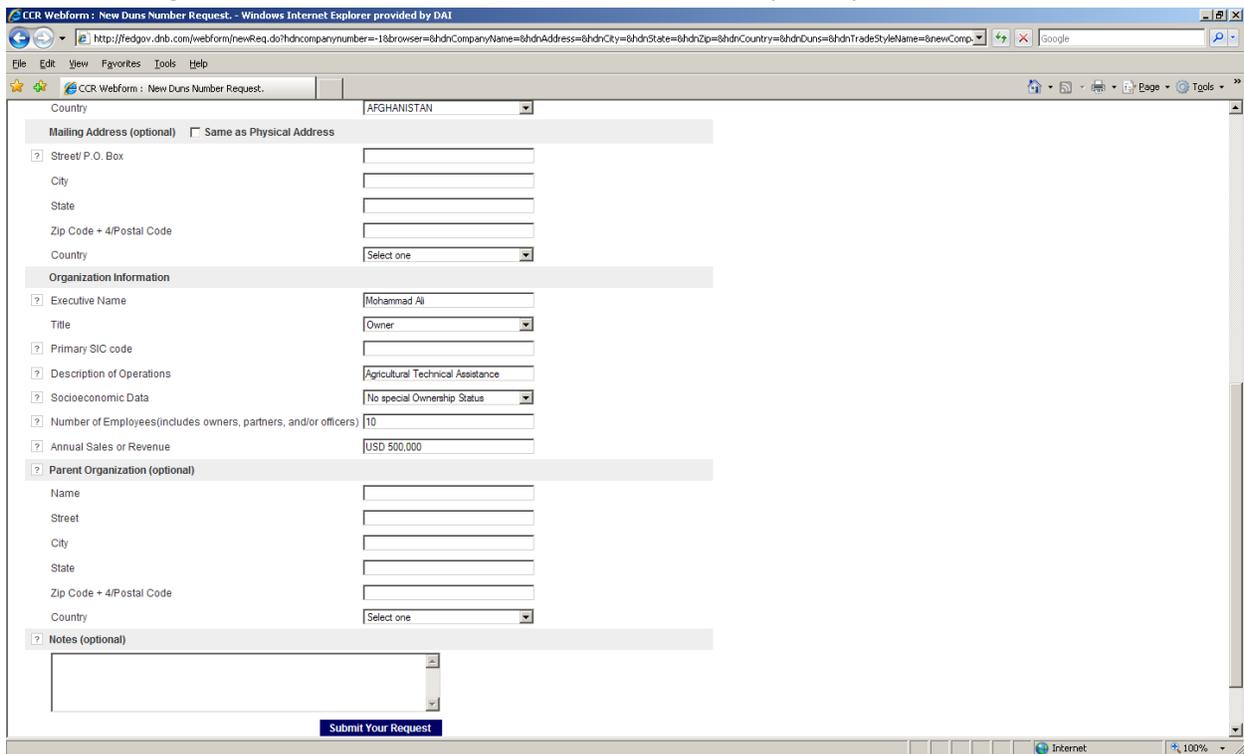
Industry Group 355: Special Industry Machinery, Except Metalworking

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.

CCR Webform : verification page - Windows Internet Explorer provided by DAI

http://fedgov.dnb.com/webform/NewDunsRequest.do

CCR Webform : verification page

D&B
Decide with Confidence

D&B DUNS Numbers™
for US Government
Contractors & Grantees

D.U.N.S. Number Request > Search > Enter Your Company Information > Verify Information Page >

Verification Page

Company Name	
Legal Name	DNB TEST, INC
Phone Number of Business	20-555-1212
Physical Address	
Street	100 Jalan Abdul Rahman
City	Kabul
State	
Zip Code + 4/Postal Code	
Country	AFGHANISTAN
Organization Information	
Executive Name	Mohammad Ali

You affirm that you are a principal, owner or officer of the entity for which you are submitting proposed information and/or changes and that you are properly authorized to submit these changes. You also agree not to knowingly provide any false or misleading information to D&B. Knowingly providing false or misleading information may result in criminal or civil penalties as per [Title 18, Section 1001 of the US Criminal Code](#), and may negatively impact the status of the D&B report maintained on this company.

This also includes the use of a Shelf Corporation. D&B defines a Shelf Corporation as one that exhibits either of the following characteristics: (1) An aged corporation where no prior business activities could be confirmed or (2) An aged corporation that was revoked, dissolved or went to a dormant status, and is subsequently reinstated and is under new control. It is D&B's policy that the historical business activity of a Shelf Corporation, if any, will not be factored into the determination of such Shelf Corporation's start date. As such, any individual who attempts to misrepresent the start date of their business through the use of a Shelf Corporation or any other means is immediately put on information alert status or higher-risk status. In addition, the criminal penalties mentioned above may apply.

Done Internet 100%

10.5 Attachment E: Self-Certification for Exemption from DUNS Requirement

**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. Please submit this along with summaries of relevant past works and links or files of your videos, infographics, and other visual materials.

#	Project Title	Description of Activities	Location Province/ District	Client Name Address Tel #/Email	Cost in US\$	Start-End Dates	Completed 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. Federal Excluded Parties List - The Bidder Select is not presently debarred, suspended, or determined ineligible for an award of a contract by any Federal agency.
2. Executive Compensation Certification- FAR 52.204-10 requires DAI, as prime contractor of U.S. federal government 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. Trafficking of Persons – 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.
5. 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. Organizational Conflict of Interest – 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 DAI with a disclosure statement describing this information.
7. Prohibition of Segregated Facilities - 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. Federal Acquisition Regulation (FAR) – 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. Employee Compliance – The Bidder warrants that it will require all employees, entities and individuals providing services in connection with the performance of a 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.