



## **Afghanistan Value Chain – Livestock (AVC-Livestock)**

Request for Proposals (RFP)

RFP#: RFP-AVCL-KBL-21-0001

### **Provision, Delivery, Installation, and Training of Autoclave Machine**

Issue Date: January 25, 2021

**WARNING:** Prospective Offerors who have received this document from a source other than DAI/AVC-Livestock Project should immediately contact [AVC-L\\_Procurement@dai.com](mailto:AVC-L_Procurement@dai.com) and provide their name and mailing address/email 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.

**Offerors submitting incomplete proposals may be disqualified.**

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**Synopsis of the RFP**

RFP No.	RFP-AVCL-KBL-21-0001
Issue Date	January 25, 2020
Title	Provision, Delivery, Installation, and Training of Autoclave Machine
Issuing Office & Email/Physical Address for Submission of Proposals	<p><b><i>Due to COVID-19, all submissions must be done electronically.</i></b></p> <p><b>Please submit your quotation by email to:</b>  <a href="mailto:AVC-L_ProcurementInbox@dai.com">AVC-L_ProcurementInbox@dai.com</a></p> <p>Subject should be:          "Bidder Company Name – RFP-AVCL-KBL-21-0001"  <i>Sending to other e-mail addresses may lead to disqualification of your bid.</i></p>
Deadline for Receipt of Questions	<p><b>Questions are due no later than 4:00 PM Kabul local time on February 01, 2021.</b></p> <p>The relevant procurement email address is:  <a href="mailto:AVC-L_ProcurementInbox@dai.com">AVC-L_ProcurementInbox@dai.com</a></p>
Deadline for Receipt of Proposals	<p><b>4:00 PM Kabul local time on February 06, 2021</b></p> <p><b>Late offers will be rejected</b>, except under extraordinary circumstances at DAI's discretion only.</p>
Point of Contact	<p>All communications regarding this solicitation are to be made solely through the Issuing Office and must be submitted via email to <a href="mailto:AVC-L_ProcurementInbox@dai.com">AVC-L_ProcurementInbox@dai.com</a></p> <p>Each Bidder is responsible for reading very carefully and fully understanding the terms and conditions of this RFP. It is each interested bidder's responsibility to check for any modification or update prior to submitting their final bid.</p>
Anticipated Award Type	Firm Fixed Price Purchase Order (FFPO)
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.
Compliance with Terms and Conditions	Offeror shall be aware of the general terms and conditions for an award resulting from this RFP. The selected Offeror shall comply with all Representations and Certifications of Compliance listed in Attachment F.
Procurement Ethics	By submitting a proposal, 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. Any such practice constitutes an unethical, illegal, and corrupt practice and either the Bidders 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 <a href="mailto:FPI_hotline@dai.com">FPI_hotline@dai.com</a> .

## **1. Introduction and Purpose**

### **1.1 Purpose & Background**

DAI, the implementer of the USAID-funded project Afghanistan Value Chains-Livestock (AVC-Livestock), invites qualified offerors to submit proposals to provide goods and services for the provision, delivery, installation, and training of Autoclave Machine. The goods will be delivered to and training completed at the AVC-Livestock anchor firm (partner) location in Kandahar. Exact details will be provided at time of award.

AVC-Livestock is a 5-year, USAID-funded market-oriented program which operates throughout the country, with regional offices in Kabul, Herat, Mazar-e-Sharif, Jalalabad, and Kandahar. AVC-Livestock utilizes a market systems approach to strengthen and facilitate key transactions at either end of the farmer in targeted value chains - the commercial vendors of the goods and services that farmers need to grow higher volumes of quality produce, and the processors and traders who purchase farmers' harvests. AVC-Livestock is a market-driven, private sector-focused program that aims to sustainably strengthen the dairy, poultry, honey, red meat and fiber value chains throughout Afghanistan resulting in increased incomes, employment and productivity throughout targeted value chains.

### **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 (FFPO).

## **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 for liable for these costs.

Proposals are due no later than **4:00 PM Kabul local time on February 06, 2021**. Late submissions 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 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 **150 days** for the prices provided.
- Acknowledge the solicitation amendments received, if any.

## 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 specified in the Synopsis above. No questions will be answered by phone. Any verbal information received from a DAI or AVC-Livestock 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 sealed in a separate envelope from cost/price proposals and shall be clearly labeled as "VOLUME I: TECHNICAL PROPOSAL".

Technical proposals shall include the following contents:

1. **Technical Specifications** – Bidders must outline the exact machinery specifications as noted in Attachment A: Scope of Work. Bidders must include the make, model, brand, and other technical requirements. Stamping and signing the pages of this RFP will not be considered a complete bid. Bidders must also note the following in their technical proposal:
  - a. Description of the proposed Autoclave Machine along with the components parts.
  - b. Machineries origin of source, quality, standard certification, energy efficiency, type, model, and economic life.
  - c. After sales service: Warranty information – to be handed over to the project partner at time of installation. Bidders should also propose any additional service provided that would support the maintenance and troubleshooting for up to one year after delivery and installation of the machine.

The technical approach should explicitly state how the Offeror will setup and install (technically and logistically) Autoclave Machine.

2. **Delivery and Installation** – Bidders must document both delivery and installation requirements for the machineries.
  - a. **Delivery** – Anticipated delivery schedule, to include – at a minimum – the estimated delivery time, shipment path noting that no equipment can be transferred through restricted countries.
  - b. **Installation** – Number of days required for complete installation and what infrastructure and requirements are needed for installation of the machine. Must include the CV or CVs of professionals with applicable knowledge and ability to install a highly complex system. Professionals should either be able to speak the local language (Kandahari Pashto) or vendors should provide translation services.
3. **Training** – Number of days required to train anchor firm staff on the use, maintenance, and calibration of the machineries. This section must include a training schedule and key topics to be covered. Must include the CV or CVs of professionals with applicable knowledge and experience in training on highly complex dairy processing machines. Professionals should either be able to speak the local language (Kandahari Pashto) or vendors should provide translation services.

4. **Past Performance** – Provide a list of at least three (3) awards of similar scope and duration, recent awards preferred. 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. Past performance should be completed per the template given in Attachment D.

### 3.1 Services Specified

For this RFP, DAI needs the services described in Attachment A, Scope of Work.

### 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. Price proposals are assigned points, but for overall evaluation purposes of this RFP both price and non-price factors are considered significantly important than price factors.

Evaluation Criteria	Evaluation Sub-criteria (if needed)	Maximum Points
Technical Specifications	Comprehensive Autoclave Machine, all technical requirements, warranty information, after sales service and all other required information as noted in Section 3 of this RFP. The project desires high quality machinery.	40 points
Delivery & Installation	Reasonable delivery times, with emphasis on quick delivery. Information on infrastructure and requirements for set-up and installation of machinery. CV(s) that demonstrate knowledge and experience for installation.	10 points
Training	Training schedule and curriculum that demonstrate complete coverage of the machinery. CV(s) that demonstrate knowledge and experience for installation.	20 points
Past Performance	Relevant/Similar experience in at least 3 projects within the past 5 years.	20 points
Financial capability	The offerors required to provide update banks statements to illustrate at least 50% of its proposal price value.	10 points
<b>Total Points</b>		100 points

## 4. Instructions for the Preparation of Price Proposals

### 4.1 Price Proposals

Price proposals shall be sealed in a separate envelope from technical proposals and shall be clearly labeled as "VOLUME II: PRICE PROPOSAL". Volume II should include the following:

1. Price Schedule as provided in Attachment C, which includes unit costs for each component part of the machine and the costs associated with delivery, installation, and training.
2. Budget narrative that describes each line items price and other applicable costs.

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/AVC-Livestock. DAI/AVC-Livestock 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**. DAI retains the right to make a full award, partial award, or no award. This may include, but is not limited to, making an award based on geographic and/or programmatic/technical best value to DAI and its client, USAID.

### 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, a site visit may be conducted, the following factors are taken into consideration:

1. Provide evidence of the required updated business licenses to operate in Afghanistan.
2. Evidence of a DUNS number (Attachment G and H).
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, with previous awards of a similar scope.
7. The offeror is required to submit at least three copies of recent contracts along with contact details.
8. Have a satisfactory record of integrity and business ethics.
9. Have the necessary organization, experience, accounting and operational controls and technical skills.
10. Have the necessary production, construction and technical equipment and facilities if applicable.
11. Be qualified and eligible to perform work under applicable laws and regulations.

## 6. Anticipated post-award Deliverables

Upon award of a subcontract, the deliverables detailed in Attachment C: Price Schedule will be submitted to DAI. The Offeror should detail proposed price 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 the machinery, processing of installation, and training being performed to determine whether the activities are being performed in a satisfactory manner and compliance to issue PO. 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 and review.

## 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. The selected Offeror shall comply with all Representations and Certifications of Compliance listed in Attachment F.

### 8.2 Source and Nationality

Under the authorized geographic code for its contract, DAI may only procure goods and services from **Geographic Code 935**: Goods and services from any area or country including the cooperating 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](http://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.

**According Section 889 of FY2019 National Defense Authorization Act, Provision of good/services from below Chines listed companies are prohibited.**

1. Huawei Technologies Company,
2. ZTE Corporation,
3. Hytera Communications Corporation,
4. Hangzhou Hikvision Digital Technology Company,
5. Dahua Technology Company (or any subsidiary or affiliate of such entities)

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

### 8.3 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 \$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 (Attachment H).

For those required to obtain a DUNS number, see Attachment I - 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](mailto: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

**Background:** The purpose of this procurement is to provide, delivery, install and training of Autoclave Machine in Kandahar province, the specifications and spare parts are listed in table below.

AVC-Livestock has included a list of machineries that meet the needs of the anchor firm. However, offerors may provide their own autoclave machine with consideration of required/needed capacity.

Item Description	Qty	Notes	Delivery Location (Province)	AVC-L Reference No.*
<p><b>Autoclave Machine</b>  <b>Specification:</b>  <b>1. Functional specifications of autoclave machine:</b>  The Scope of Supply summarizes the Technical Features of the Full Water Immersion Sterilizer designed for sterilization of product in sealed containers by a Hot Water Immersion process and the relevant additional equipment.  The sterilizer is a Single door model with heating by external steam, fitted into a framework with Valves &amp; fittings.  The unit is controlled by a Programmable Logic Controller (PLC) -</p> <p>Chamber size: <b>1300mm Dia. x 4 Cages</b>  Inside Cage Size: <b>810 x 810 x 798 H mm</b>,  Name of product: Flavored Milk  Type of package: Can  Package material: TIN  Size of package: Ø 53 x 146 mm/200ml  Batch time estimated: 55 min approx.</p> <p><b>CAPACITY:</b></p> <ul style="list-style-type: none"> <li>• Packages per layer 225</li> <li>• Layers per cage 5</li> <li>• Packages per cage 1125</li> <li>• Number of cages in retort 4</li> <li>• Resulting capacity: 4500 Packages /Batch with 1 Unit</li> <li>• 9000 Packages /Batch with 2 Units</li> </ul> <p><b>2. Performance specifications: defining the output of the goods/service,</b>  Rated data  Diameter of process vessel 1300 mm</p>	1 (one)	Delivery, installation and training are required	Kandahar	0166

<p> Diameter of storage vessel 1300 mm  Cage infeed level 298 mm  Design pressure 4 bar overpressure  Max. operation pressure  4 bar overpressures (transducer and sensors)  Design Temperature 150 °C  Max. operational temperature 140 °C  (transducer and sensors)  Pressure vessel Design acc. To European  Pressure Equipment Directive,  Ambient temperature of the plant during  operation  min.+5° C, max.+ 40° C, otherwise air  conditioning  Relative humidity for the cabinet will be  necessary.  Max. 75%  Location Level industrial floor  Location of switch-cabinet Separate, right hand  side of the retort  Color finish of electrical cabinet Stainless Steel  Mat Finish </p> <p> <b>3. physical specifications: defining the physical characteristics and dimensions of the goods</b>  Type <b>SRZ 1300- 4-BV</b>  Rotary Counter pressure autoclave for full-water-sterilization processing, with direct heating and cooling.  Capacity: 4 Standard - Cages 1300 </p> <p> Consisting of: </p> <p> <b>Process vessel</b> </p> <ul style="list-style-type: none"> <li>• Manufactured in stainless steel (1.4301),</li> <li>• A powerful circulation pump guarantees the intensive circulation of the process water, (pump housing: grey cast iron, impeller: grey cast iron)</li> <li>• Vertical forced flooding over the whole length of the vessel with external piping,</li> <li>• Pressure booster pump for the cooling water, (impeller: bronze),</li> <li>• Accuracy of the controller for the temperature: 0,3 °C,</li> <li>• Accuracy of the controller for the pressure: 0,04 bar,</li> </ul>				
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<ul style="list-style-type: none"> <li>• Trolley guide with 2 rails to centralize and secure the trolleys,</li> <li>• Threaded sockets of G ½", ¾", and 1" are available for the connection to internal measuring equipment at a measuring well.</li> <li>• Insulated with mineral wool and finished in stainless steel sheet.</li> <li>• Water level sight glass for process vessel</li> </ul> <p><b>Storage Vessel</b></p> <ul style="list-style-type: none"> <li>• Manufactured in stainless steel (1.4301),</li> <li>• Bolted to, and over a piping- and valve system connected with the process vessel,</li> <li>• Manhole, for the inspection of the storage vessel,</li> <li>• Dismountable transport fitting,</li> <li>• Water level sight glass for process vessel with initiator for level control</li> <li>• Insulated with mineral wool and finished in stainless steel sheet.</li> </ul> <p><b>Pipes / valves and fittings</b></p> <ul style="list-style-type: none"> <li>• All connecting pipes are manufactured from stainless steel (1.4301), and are flanged,</li> <li>• Valves in stainless steel (1.4301),</li> <li>• Automatically operated free-flow valves, all of which are flanged, with pneumatic drive motors.</li> <li>• Thermometer and pressure gauge for the storage vessel,</li> <li>• The pressure gauge for the process vessel is fitted in the measuring well,</li> <li>• Union in the circulation pipe for in feed of water conditioner</li> </ul> <p><b>Closure of the pressure vessel</b></p> <ul style="list-style-type: none"> <li>• Bayonet-closure, hinged on the left side, is manufactured in stainless steel (1.4301),</li> <li>• Mechanical threefold security stops the closure being opened when the process vessel is under pressure. A safety</li> </ul>				
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<p>switch blocks the controller until the closure</p> <ul style="list-style-type: none"> <li>• is properly locked,</li> <li>• Self-sealing seals with excellent performance and long life.</li> </ul> <p><b>Starter-Set</b></p> <ul style="list-style-type: none"> <li>• One set of greases,</li> <li>• One set of special tools,</li> </ul> <p><b>Rotor framework manufactured in stainless steel</b></p> <ul style="list-style-type: none"> <li>• The rotor houses the autoclave cages. The roll- and guide rails for the cages are maintenance free.</li> <li>• The manually operated cage clamping mechanism ensures safe holding of the product during rotation,</li> <li>• The racer ring is screw fitted, and can be changed when worn-out,</li> <li>• The turning rollers are maintenance free,</li> <li>• The frequency-controlled drive guarantees rotation speeds from 2-30 min-1.</li> <li>• The rotor is fixed in the horizontal position, allowing the cages to be transported in and out of the autoclave,</li> <li>• Measuring cords can be led through the rotor shaft (grommets of dimensions G 1" / Ø 24 mm)</li> </ul> <p><b>Fully Automatic Control System</b> The Sterilizer will be supplied with <b>PLC based Automatic Process Control Instrumentation</b>. The purpose of control unit is to receive signals and pulses, process them and then transmit control signals to autoclave operating devices. Programmable Logic Controller (PLC) Make: Siemens</p> <p><b>Keyboard</b> It will also be supplied with a user-friendly Human-machine interface For communication with the microprocessor.</p> <p><b>FEATURES</b></p>				
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<p>Fully automatic control of pre-programmed sterilization cycles</p> <p>The operator interface structure is menu driven which gives easy access to the individual possibilities.</p> <p>Password protection of all individual possibilities.</p> <p>Faults and alarms are indicated by an audible and visible alarm.</p> <p><b>Instrumentation</b></p> <p><b>Temperature sensors</b></p> <ul style="list-style-type: none"> <li>• Measurement is via RTD type PT100 sensors</li> </ul> <p>- I fix in the circulation pipe work after external heat exchanger</p> <p>- I fix for the load in the chamber</p> <ul style="list-style-type: none"> <li>• It will be supplied 1 No. Pressure Transmitter for 4-20 mA. Analog input of process pressure/vacuum</li> <li>• It will be provided with Rotary Switches, Temp. Controller, timer etc. as manual back-up system in case of PLC failure.</li> <li>• It will be provided with Process indicating Lamps showing status of sterilization cycle i.e. Load, Sterilization On, Filter Air On, Cooling On, etc.</li> </ul> <p><b>Alarms</b></p> <p>Audiovisual signal for Door not properly closed</p> <p>Audiovisual signal for High Limit of temperature within sterilization time</p> <p>Audiovisual signal for Low Limit of temperature within sterilization time</p> <p><b>Plate Heat Exchanger</b></p> <p>For indirect cooling of the process water in the process vessel, consisting of:</p> <ul style="list-style-type: none"> <li>• Treaded plates in stainless steel (1.4401), which are pressed together in between two plates by using tension screws,</li> <li>• Frame in stainless steel for the installation on the floor</li> <li>• One cooling water connection</li> </ul>				
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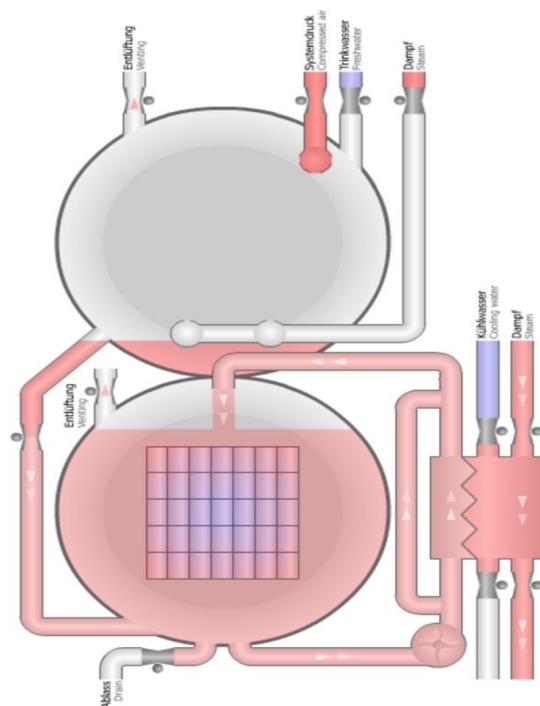
<ul style="list-style-type: none"> <li>Valves as per connection scheme attached,</li> <li>Design pressure: 10 bar.</li> <li>Counter pressure-control by compressed air, condensate trap not included</li> <li>Connection for compressed air: DN 15, PN16,</li> <li>Compressed air capacity: 7,5 m<sup>3</sup>/h, 6 bar overpressures</li> </ul> <p><b>3. Axillary parts/components parts that are necessary for making function the system and include the 3 below information.</b></p> <p><b>Accessories</b></p> <p><b>a) Carriage:</b> Type: AR 1300 To take the packages (cans, bottles etc.) in layers consisting of:</p> <ul style="list-style-type: none"> <li>A perforated, stainless steel (1.4301), cage</li> <li>Inside measurements: length x width x height = 810 x 810 x 798 mm,</li> <li>Bottom plate, 304 SS</li> <li>PP Layer Separators -7 Per cage</li> </ul> <p><b>b) Trolley:</b> For the transport of the cages outside the autoclave, consisting of:</p> <ul style="list-style-type: none"> <li>Stainless steel (1.4301),</li> <li>With a pair of fixed, and a pair of jockey wheels,</li> <li>Intake height in the autoclave: 298 mm.</li> </ul> <p><b>C) Other Important</b></p> <p>1) 1 Nos. Wireless Sensors: To record temperature inside pack during Cycle + USB Cable + Software; + 1 No. Additional Wireless Sensor</p> <p>2) Computerized Control system for Controlling &amp; Data logging (SCADA), It will consist of Facility to communicate with controlling PLC, Interfacing screens developed on SCADA software. It will have facility to modify various process parameters.</p>				
---	--	--	--	--

<p>TRENDS: It will have continuous Logging of the various parameters such as temperature/pressure etc. during a process. Software will also have facility to store these Log files &amp; convert them into 'excel' format whenever required.</p> <p>ALARM HISTORY: It will Store the alarm during the process. Printing of the Alarm detail will be possible whenever required. The necessary Desktop PC of agreed configuration will require to be supplied</p> <p>3) Desktop PC for above SCADA</p> <p>4) USFDA compliance Instrument Separate MIG or Temp indicator, Flow meter for Pump, 21 CFR Part 11 compliant Paperless Recorder to record Pressure, temperature &amp; Flow</p> <p>5) Hydraulic Loading Station for Loading of Product to Cages</p> <p><b>5. how many days of training is required:</b> A technical training of 75 days will be required.</p>				
---	--	--	--	--

*\*Vendors do not need to note the reference number, this is for internal tracking purposes only.*

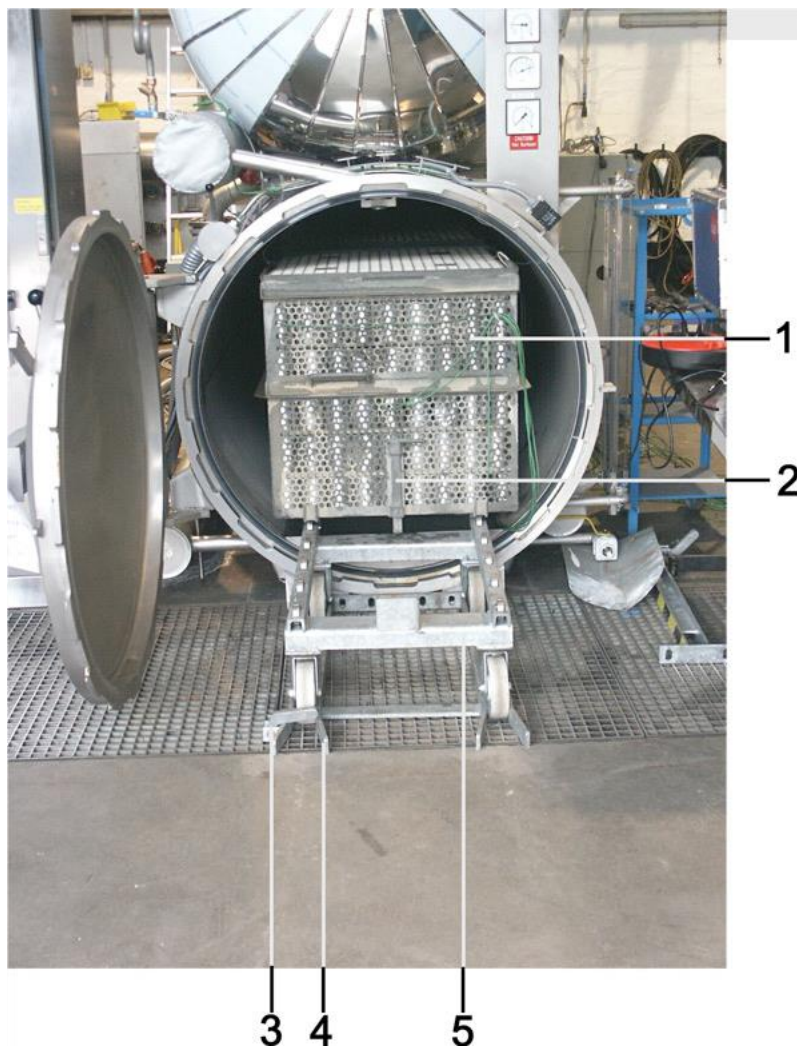
Sample Picture:

- Performance sample pic





- Autoclave Machine and Axillary Parts



**Technical Specifications:**

- Bidders must outline the exact machinery specifications, including the make, model, brand, and other technical requirements.
- Stamping and signing the pages of this RFP will not be considered a complete bid.
- Description of the proposed autoclave machine along with components parts.
- Machineries origin of source, quality, standard certification, energy efficiency, type, model, and economic life.
- Warranty information – to be handed over to the project partner at time of installation.
- After sales service: Bidders should also propose any additional service provided that would support the maintenance and troubleshooting for up to one year after delivery and installation of the system.
- The technical approach should explicitly state how the Offeror will setup and install (technically and logistically) autoclave machine.
- If the vendor proposes machinery not listed, the vendor must clearly explain why the machinery is of best value to DAI/AVC-Livestock.

**Delivery:**

- Anticipated delivery schedule, to include – at a minimum – the estimated delivery time, shipment path noting that no equipment can be transferred through restricted countries.
- Preference will be given to vendors that provide expedited, but reasonable delivery times.
- Cost of freight charges, shipment, custom charges are the responsibility of bidder.

**Installation:**

- Number of days required for complete installation and what infrastructure and requirements are needed for installation of the machine.
- CV or CVs of professionals with applicable knowledge and ability to install a highly complex system. Professionals should either be able to speak the local language (Kandahari Pashto) or vendors should provide translation services.
- All re-agents (turn key) cost is the responsibility of bidder

**Training:**

- Number of days required to train anchor firm staff on the use, maintenance, and calibration of the machineries.
- A training schedule and key topics to be covered.
- CV or CVs of professionals with applicable knowledge to provide training. Professionals should either be able to speak the local language (Kandahari Pashto) or vendors should provide translation services.

**Scop of Work for Training:**

The mentioned machinery will have a trainer accompanied to train the firms staff and carry out the below activities.

- Heat Distribution & Penetration study for Sterilizers.
- Core temperature mapping inside package.
- Interpretation of Data & cycle development.
- Proper preventive maintenance schedule to avoid break down of machinery
- Routine maintenance and inspection of equipment
- Efficient use of plant and machinery
- Time management and efficiency of technical team to add efforts and receive productive results cost effectively
- To bring improvements in formulation of products to produce better quality products
- To determine on how to decrease production costs
- Calibration of temperature indicators with standard one
- Process flow to be standardized for each product
- Records to be maintained for batch code, Manufacturing (MFG), date and expire date and Market Retail Prices (MRPs).
- Sanitations of tables, packing machine with hypo chlorite solutions which can not be covered thru Cleaning In Place (CIP).

**Past Performance:**

- Provide a list of at least three (2) awards of similar scope and duration, recent awards preferred – must be within the past 5 years.

***Exact delivery, installation, and training location will be provided at time of award.***

## **10.2 Attachment B: Proposal Cover Letter**

[On Firm's Letterhead]

<Insert date of submission>

To:     DAI Global, LLC  
          Afghanistan Value Chain – Livestock Project  
          Darya Village, Hawa Shenasi Road, 9th District, Kabul, Afghanistan

We, the undersigned, provide the attached technical and cost proposals in accordance with RFP-AVCL-KBL-21-0001 for the provision of the Provision, Delivery, Installation, and Training of Autoclave Machine, issued on January 25, 2021.

I certify a validity period of 150 days for the prices provided in the attached cost proposal. Our proposal shall be binding upon us, subject to the modifications resulting from any discussions.

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

Yours sincerely,

Authorized Signature:  
Name and Title of Signatory:  
Name of Firm:  
Address:  
Telephone:  
Email:

Company Seal/Stamp:

### 10.3 Attachment C: Price Schedule

Please fill out the table below for the items you can provide.

**All Offerors MUST provide exact details for items provided. Failure to do so may disqualify the quotation. See Technical Specifications for all information. Photos of proposed items are highly encouraged.**

S/N	Item	Notes	Qty	Unit Price AFN	Total Price AFN
Ia	Autoclave Machine along with other components parts	<i>Must include the price of all component parts per the table on page 18 of this RFP.</i>	1		
Ib	Delivery Costs	<i>The cost of delivery of all component parts to the partner firm in Kandahar, the delivery cost must be inclusive of shipment, freight cost, custom charges, insurance and other cost from origin source to Kandahar province-Afghanistan</i>	1		
Ic	Installation Costs	<i>The cost of installation of all component parts to the partner firm in Kandahar, inclusion or re-agents</i>	1		
Id	Training Costs	<i>The cost of training</i>	1		
<b>Grand Total (AFN):</b>					

**Vendors budget narrative should describe total costs, unit costs, and outline how the costs for delivery, installation, and training were identified and proposed.**

**List of required machineries and parts required for setup/installation of Autoclave Machine****Note:** offerors are required to list their proposed machineries, inclusion of price, specifications.

S/N	Item name	Model	Specifications	Qty	Unit Price	Total
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						

**10.4 Attachment D: 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 five years. Projects undertaken in the past seven years may be taken into consideration at the discretion of the evaluation committee.

Project Title	Description of Activities	Location	Client Name/ Tel No/Email address	Cost (USD)	Start-End Dates	Type of Agreement: Subcontract, Grant, PO

## 10.5 Attachment E: Proposal Checklist

Offeror: \_\_\_\_\_

### Does your proposal include the following?

- ☐ Signed and Stamped Cover Letter on Company Letterhead (per Attachment B)
- ☐ Separate Technical Proposal, marked as “VOLUME I” including:
  - ☐ Technical Specifications:
    - exact machinery specifications, including the make, model, brand, and other technical requirements
    - origin of source, quality, standard certification, energy efficiency, type, and economic life
    - how the offeror will setup and install (technically and logistically)
    - warranty and after sales service
  - ☐ Delivery/Installation:
    - Anticipated delivery schedule
    - Installation plan and days required
    - CV/CVs for installation personnel
  - ☐ Training:
    - Training plan and curriculum
    - Number of days required
    - CV/CVs for training personnel
  - ☐ Past Performance Table (per Attachment D)
  - ☐ Copy of update bank statement
- ☐ Separate Price Proposal, marked as “VOLUME II” including:
  - ☐ Price Schedule (per Attachment C)
  - ☐ Detailed unit cost of all machinery
  - ☐ Budget narrative describing each costs and price reasonableness
- ☐ Documents to determine responsibility, including:
  - ☐ Copy of Valid business license
  - ☐ Copy of tazkira/passport of president and vice-president
  - ☐ Evidence of a DUNS Number – OR – Self Certification for Exemption from DUNS Requirement (per Attachments H and I)

**Any un-checked boxes may indicate that your proposal is incomplete.  
DAI/AVC-Livestock reserves the right to not evaluate any incomplete proposals.**

## **10.6 Attachment F: 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](http://www.SAM.gov)) or the United Nations Security Designation List (online at: [http://www.un.org/sc/committees/1267/aq\\_sanctions\\_list.shtml](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. Business Size and Classification(s) – The Bidder certifies that is has accurately and completely identified its business size and classification(s) herein in accordance with the definitions and requirements set forth in FAR Part 19, Small Business Programs.
8. Prohibition of Segregated Facilities - The Bidder certifies that it is compliant with FAR 52.222-21, Prohibition of Segregated Facilities.
9. 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.
10. Labor Laws – The Bidder certifies that it is in compliance with all labor laws..
11. 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.
12. Employee Compliance – 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.
13. Government Withholding Tax- Pursuant to Article 72 in the Afghanistan Tax Law effective March 21, 2009, DAI is required to withhold "contractor" taxes from the gross amounts payable



to all Afghan for-profit subcontractors/vendors with aggregate amounts of \$1,000.00 US Dollars or greater and transfer this to the Ministry of Finance. In accordance with this requirement, DAI shall withhold two percent (2%) tax from all gross invoices to Afghan subcontractors/vendors under this Agreement with active AISA or Ministry of Commerce license. For subcontractors/vendors without active AISA or Ministry of Commerce license, DAI shall withhold seven percent (7%) "contractor" taxes per current Afghanistan Tax Law. Before the signing of this Agreement, the subcontractor/vendor will provide a copy of the organization's AISA or Ministry of Commerce license and TIN (Tax Identification Number). Amounts deducted from the invoices will be forwarded to the Ministry of Finance (MOF) Tax Division credited to the firm's TIN. Records of payments to the MOF shall be maintained on file with DAI.

14. National Security Screening (Non-US Party Vetting): The Purchase Order/ or subcontract will be awarded after following the procedures in the Implementing Partner Notice No. OAA-IP-2011-004 and subsequent Notices related to this matter which incorporated Mission Order No. 201.04 entitled, "National Security Screening (Non-US Party Vetting)". Copies of the Implementing Partner Notice(s) and the Mission Order can be obtained from the DAI's Representative named herein. For awards that meet the Vetting threshold, USAID had issued an Eligibility Notice to DAI for the vendor prior awarding the Purchase Order. This Eligibility Notice is valid for 12 months. If the Purchase Order's Performance Period exceeds 12 months, the Vendor shall provide an updated information used in filing the Partner Information Form (PIF) to start a new vetting process to acquire a new Eligibility Notice for the Vendor. Also, during the course of the 12 months, if the information provided by the vendor has changed, the Vendor shall notify DAI at once to update the Eligibility Notice issued for the Vendor.

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.

## **10.7 Attachment G: 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.

## **10.8 Attachment H: Instructions for Obtaining a DUNS Number - DAI'S Vendors, Subcontractors**

### **INSTRUCTIONS FOR OBTAINING A DUNS NUMBER**

**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.**

*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.*

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#### **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.**

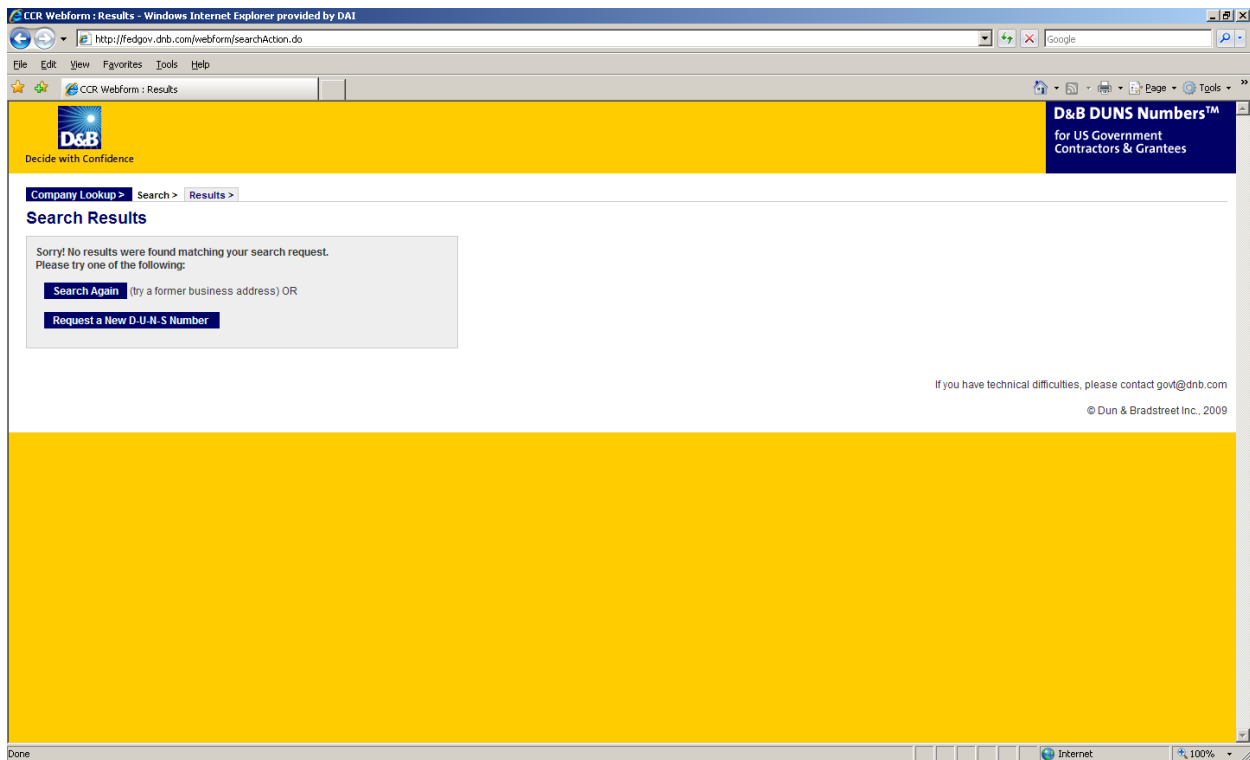
## THE PROCESS FOR OBTAINING A DUNS NUMBER IS OUTLINED BELOW:

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.

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

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

CCR Webform: New Duns Number Request.

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

**D-U-N-S Number Request** Search > Enter Your Company Information >

**Request for New D-U-N-S Number**

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.

Complete the information below to obtain a new D-U-N-S Number for your company's physical location.

Note: All fields are required unless otherwise indicated.

**Company Name**

[?] Legal Name

[?] Legal Structure

[?] Tradestyle Name 1 (optional)

Tradestyle Name 2

Tradestyle Name 3

[?] Phone Number of Business

**Physical Address**

[?] Street

[?] City

[?] State

[?] Zip Code + 4/Postal Code

Country

**Mailing Address (optional)** ☐ Same as Physical Address

[?] Street/ P.O. Box

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 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.

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

http://fedgov.dnb.com/webform/newReq.do?hdncompanynumber=1&browser=8&hdnCompanyName=8&hdnAddress=8&hdnCity=8&hdnState=8&hdnZip=8&hdnCountry=8&hdnDuns=8&hdnTradeStyleName=8newComp

File Edit View Favorites Tools Help

CCR Webform: New Duns Number Request.

2 Street/P.O. Box

City

State

Zip Code + 4/Postal Code

Country

Select one

**Organization Information**

2 Executive Name

Title

Select one

2 Primary SIC code

Description of Operations

2 Socioeconomic Data

Select one

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

2 Annual Sales or Revenue

**Parent Organization (optional)**

Name

Street

City

State

Zip Code + 4/Postal Code

Country

Select one

2 Notes (optional)

Submit Your Request

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

Done

Internet

100%

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/ins/sicsearch.html

File Edit View Favorites Tools Help

Standard Industrial Classification (SIC) System Search

UNITED STATES DEPARTMENT OF LABOR

OSHA

OSHA QuickTakes

Occupational Safety & Health Administration

We Can Help

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):

Submit Clear

Search Help and Examples

Freedom of Information Act | Privacy & Security Statement | Disclaimers | Customer Survey | Important Web Site Notices | International | Contact Us

U.S. Department of Labor | Occupational Safety & Health Administration | 200 Constitution Ave., NW, Washington, DC 20210  
Telephone: 800-321-OSHA (6742) | TTY: 877-889-5627

www.OSHA.gov

Internet

100%

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:

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

Http://www.osha.gov/jpl/inis/sicsearch.html?ip\_sic=bp\_search=Research

File Edit View Favorites Tools Help

Standard Industrial Classification (SIC) System Search

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](#)

- 3721 Aircraft
- 3724 Aircraft Engines and Engine Parts
- 3728 Aircraft Parts and Auxiliary Equipment, Not Elsewhere Classified
- 3761 Guided Missiles and Space Vehicles
- 3764 Guided Missile and Space Vehicle Propulsion Units and Propulsion Unit Parts
- 3769 Guided Missile Space Vehicle Parts and Auxiliary Equipment, Not Elsewhere Classified
- 3844 X-Ray Apparatus and Tubes and Related Irradiation Apparatus
- 6282 Investment Advice
- 6411 Insurance Agents, Brokers, and Service
- 6732 Educational, Religious, and Charitable Trusts
- 6733 Trusts, Except Educational, Religious, and Charitable
- 8731 Commercial Physical and Biological Research
- 8732 Commercial Economic, Sociological, and Educational Research
- 8733 Noncommercial Research Organizations
- 8742 Management Consulting Services
- 9511 Air and Water Resource and Solid Waste Management
- 9531 Administration of Housing Programs
- 9532 Administration of Urban Planning and Community and Rural Development
- 9641 Regulation of Agricultural Marketing and Commodities
- 9661 Space and Research and Technology

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U.S. Department of Labor | Occupational Safety & Health Administration | 200 Constitution Ave., NW, Washington, DC 20210  
Telephone: 800-321-OSHA (6742) | TTY: 877-889-5627

www.OSHA.gov

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:

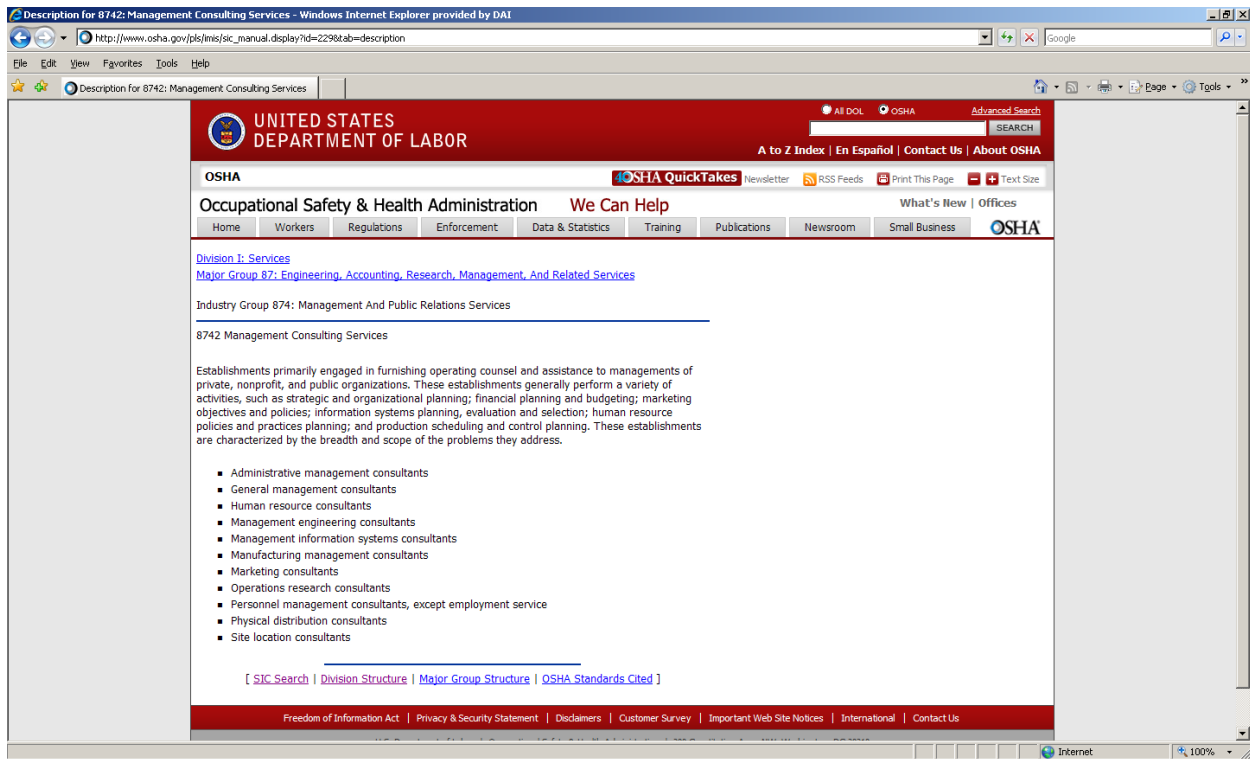
Industry Group 357: Computer And Office Equipment

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.

The screenshot shows the "CCR Webform: New Duns Number Request" form in Internet Explorer. The form is titled "Country" and "AFGHANISTAN". It includes sections for "Mailing Address (optional)", "Organization Information", "Parent Organization (optional)", and "Notes (optional)". The "Mailing Address" section has fields for Street/P.O. Box, City, State, Zip Code + 4/Postal Code, and Country. The "Organization Information" section has fields for Executive Name (Mohammad Ali), Title (Owner), Primary SIC code, Description of Operations (Agricultural Technical Assistance), Socioeconomic Data (No special Ownership Status), Number of Employees (includes owners, partners, and/or officers) (10), and Annual Sales or Revenue (USD 500,000). The "Parent Organization" section has fields for Name, Street, City, State, Zip Code + 4/Postal Code, and Country. The "Notes" section is empty. A "Submit Your Request" button is at the bottom.

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

File Edit View Favorites Tools Help

CCR Webform: verification page

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%