Transportation Security Administration (TSA)

Qualified Products List (QPL)

Checkpoint Property Screening System (CPSS)

70T04019CPSSQPL-1

Window 1 – Increment 1 (Mid-size)

October 11, 2019

Amendment 00001

November 19, 2019

Checkpoint Property Screening System (CPSS) Qualified Products List (QPL)

Window 1 – Increment 1 (Mid-size)

1.1 The CPSS Qualification Process

Figure 1 below, titled "Qualification Process", provides an overview of the steps in the Qualification Process for this QPL Window. This QPL Window is posted as an appendix to FedBizOpps (FBO) Special Notice Posting 70T040CPSSQPL. Additional details concerning this Qualification Process can be found under the Checkpoint Property Screening System (CPSS) Qualification Management Plan (QMP) and the CPSS QPL Overview 70T040CPSSQPL, posted under this FBO Special Notice 70T040CPSSQPL.

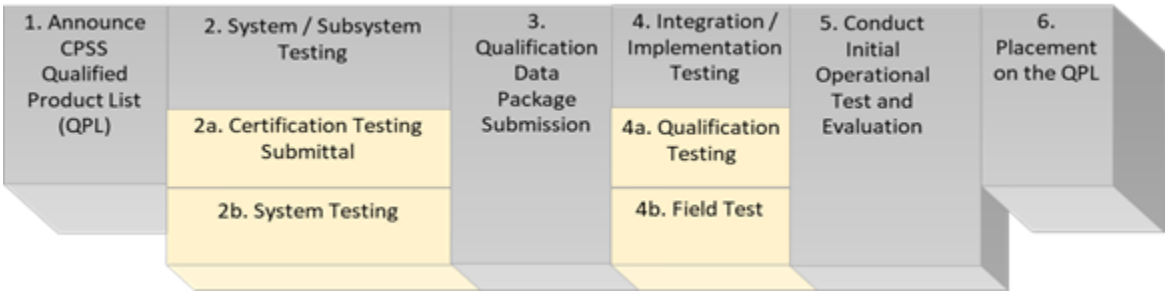

Figure 1. Qualification Process

TSA has no limitations concerning who may submit as a QPL Applicant in the CPSS Qualification Process and QPL Applicants are not required to be the Original Equipment Manufacturer. However, TSA will not accept multiple submissions of the same configuration. It is the responsibility of each QPL Applicant to ensure they are the sole entity submitting their subject configuration. The QPL Applicant must meet the dates listed in the table below to be considered under this QPL Window 1.

CPSS QPL Window 1 Milestones

Activities	Required Completion Date (5:00pm Eastern Time)
QPL Applicants request access to SSI/Classified Documents	October 22, 2019
QPL Applicants submit questions related to this QPL/BOA	October 28, 2019
QPL Applicants submit Qualification Data Package (QDP)	November 25, 2019
Successful Completion of Certification (CERT) Testing	December 31, 2019
QPL Applicants Successfully Complete Upgrade/Install CPSS systems at TSA Systems Integration Facility (TSIF) and in Field (Airports)	January 23, 2020
QPL Applicants Sign Test Readiness Notification (TRN) to begin Field Testing	January 31, 2020
QPL Applicants Sign TRN to begin Qualification Testing (QT)	January 31, 2020
Successful Completion of Field Testing	February 25, 2020
Successful Completion of Qualification Testing	March 24, 2020
QPL Applicants Sign TRN for Initial Operational Test and Evaluation (IOT&E)	April 20, 2020
Successful Completion of IOT&E	June 12, 2020

2.0 Qualification Process

Requirements and steps under the Qualification Process are detailed in the CPSS QMP and CPSS QPL Overview 70T040CPSSQPL. All Qualification Process steps and requirements as detailed in those documents remain in full force and effect concerning this QPL Window 1. The purpose of this notification is to provide supplemental information for Window 1. In the instance where a conflict arises between QPL Overview 70T040CPSSQPL and QPL Window 1, QPL Window 1 shall take precedence. In the instance where a conflict arises between the QMP and QPL Window 1, QPL Window 1 shall take precedence.

2.1 Step 1: Announce QPL

This notification is posted to FedBizOpps (FBO) to initiate the Qualification Process and open the Window for Increment 1 Mid-size under the CPSS Program. To be considered under this QPL Window 1 announcement, QPL Applicants must adhere to the Qualification Process Steps (1-6) outlined in the CPSS QPL Overview, CPSS QMP, and all supplemental information provided in this notification specific to the QPL Window 1.

2.2 Step 2: System / Subsystem Testing

2.2.1 Decision Step 2a – Certification Testing Submittal

All prospective CPSS QPL Applicant systems shall complete and successfully pass CERT by **5:00pm Eastern Time (ET) December 31, 2019** to continue through the Qualification Process. In accordance with the QMP, the systems submitted by the QPL Applicant must pass all tests against the Accessible Property Screening System (APSS) detection standards to successfully pass CERT. The Transportation Security Laboratory (TSL) Test Director must inform the CPSS Program Management Office (PMO) via email when an QPL Applicant has successfully completed CERT no later than the date/time specified above. TSA reserves the right to deny or terminate systems moving forward in the Qualification process that do not successfully pass CERT by **5:00pm ET December 31, 2019**.

2.2 Step 2b: System Testing

No supplemental information is required for this Qualification Process step.

2.3 Step 3: Qualification Data Package (QDP) Submission

The QPL Applicant shall submit its QDP to TSA at CPSSComms@tsa.dhs.gov by **5:00pm ET November 25, 2019** to continue with the TSA Qualification Process. The QDP must identify the entity of the QPL Applicant[s] for Increment 1, as this will dictate who will receive a Basic Ordering Agreement (BOA) under Step 6 of this Qualification Process. If the QDP Applicant consists of a partnership or Joint Venture (JV), the QDP must clearly outline who the QPL Applicant intends on being the BOA holder, pending successful completion of the Qualification Process.

It is the QPL Applicant's responsibility to ensure that TSA has confirmed receipt of receiving the QDP.

2.4 Step 4: Integration/Implementation Testing

No supplemental information is required for this Qualification Process step.

2.4.1 Step 4a: Qualification Testing

QPL Applicants must have successfully completed the install or upgrade of one (1) test system by **5:00pm ET January 23, 2020** at the TSA Systems Integration Facility (TSIF). Installation or upgrade of this system is inclusive of non-scanner related accessories to support checkpoint operations (*e.g.*, equipment for scanner ingress/egress, secondary screening displays/workstations, etc.). If the QPL Applicant plans to install a system, the QPL Applicant will be required to sign a bailment agreement issued by the TSA, prior to installation, at no cost to the Government. In accordance with the QPL Overview, terms and conditions of bailment agreements will be outlined in the official bailment agreement. After installation or upgrades are complete, QPL Applicants must provide their signed TRN to TSA **by 5:00pm ET January 31, 2020** to begin QT. TRNs shall be sent to TSA at CPSSComms@tsa.dhs.gov.

All prospective QPL Applicant systems must successfully complete QT by **5:00pm ET March 24, 2020** to continue the qualification process. Completion will be documented by the Testing Lead signing a confirmation that the QPL Applicant has completed this step. To determine successful completion, in accordance with the QMP, the TSIF Test Branch will produce a QT Report after test completion, where the TSA will make a determination if the system has successfully passed the tests and all deficiencies have been properly adjudicated. TSA reserves the right to deny or terminate the qualification process for systems that do not successfully pass QT by **5:00pm ET March 24, 2020**.

2.4.2 Step 4b: Field Test

QPL Applicants must have successfully completed the install or upgrade of two (2) test systems by **5:00pm ET January 23, 2020** at selected field sites. The TSA anticipates the selected field sites are the following eight (8) airport locations, but are subject to change prior to December 3, 2019:

1. Cincinnati/Northern Kentucky International Airport (CVG)
2. William P. Hobby Airport (HOU)
3. Washington Dulles International Airport (IAD)
4. Indianapolis International Airport (IND)
5. Baltimore/Washington International Airport (BWI)
6. Oakland International Airport (OAK)
7. St. Louis Lambert International Airport (STL)
8. San Diego International Airport (SAN)

The TSA will notify QPL Applicants no later than December 3, 2019 of the finalized field test location. Installation or upgrade of this system is inclusive of non-scanner related accessories to support checkpoint operations (*e.g.*, equipment for scanner ingress/egress, secondary screening displays/workstations, etc.). If the QPL Applicant plans to install a system, the QPL Applicant will be required to sign a bailment agreement issued by the TSA, prior to installation, at no cost to the Government. In accordance with the QPL Overview, terms and conditions of bailment agreements will be outlined in the official bailment agreement. QPL Applicants must provide their signed TRN to TSA by **5:00pm ET January 31, 2020** to begin Field Testing. TRNs shall be sent to TSA at CPSSComms@tsa.dhs.gov.

All prospective QPL Applicant systems shall have successfully completed Field Testing by **5:00pm ET February 25, 2020** to continue the qualification process**.** Completion will be documented by the Testing Lead signing a confirmation that the QPL Applicant has completed this step. In accordance with the QMP and after Field Test completion, the TSA will make a determination if the system has met all of the Field Testing Objectives successfully to ensure the System Under Test (SUT) is installed, integrated, and ready to proceed to Initial Operation Test and Evaluation (IOT&E). TSA reserves the right to deny or terminate the qualification process for systems that do not successfully pass Field Testing by **5:00pm ET February 25, 2020**.

2.5 Step 5: Conduct Initial Operational Test and Evaluation

QPL Applicants must provide their signed TRN to TSA by **5:00pm ET April 20, 2020** to begin IOT&E. All prospective CPSS QPL Applicant systems must successfully complete IOT&E by **5:00pm ET June 12, 2020.** Completion will be documented by the Testing Lead signing a confirmation that QPL Applicant has completed this step. After IOT&E and in accordance with the QMP, the TSA will make a determination if the system has successfully met the IOT&E objectives by reviewing the System Evaluation Report (SER) generated by the Operational Test Agent (OTA), which will document operational effectiveness, suitability, and cyber resilience as well as identify any deficiencies. TSA reserves the right to deny or terminate the qualification process for systems that do not successfully pass IOT&E by **5:00pm ET June 12, 2020**.

2.6 Decision Step 6 – Placement on QPL

In accordance with the QPL Overview, systems will be placed on the QPL post successful IOT&E with a satisfactory finding of operational effectiveness, suitability, and cyber resilience, followed by a favorable DHS programmatic decision. Once a system is added to the QPL it is considered "Qualified". The TSA anticipates issuing one or more BOAs to those QPL Applicants whose systems have successfully been determined "Qualified", but reserves the right to issue one or none, per Federal Acquisition Regulation (FAR) 16.703. Under QPL Window 1, the TSA intends to issue one (1) BOA to each QPL Applicant with a qualified system. The BOA will be issued to the entity identified in the QDP, submitted by the QPL Applicant in Step 3 of this Qualification Process.

A draft BOA will be posted to FBO Special Notice 70T040CPSSQPL. Questions concerning the BOA and QPL Window 1 must be submitted in accordance with Section 5.0, Contact Information, of this document.

After BOAs have been issued, TSA and/or DHS Agencies and Components other than TSA, may issue Requests for Proposals (RFPs) on FBO for Increment 1 requirements in accordance with FAR Part 6. The proposed system must be on QPL Window 1 in accordance with FAR 52.209-1 -- Qualification Requirements.

3.0 Document Release Requirements

To participate in the CPSS Qualification Process for QPL Window 1, QPL Applicants may request access through CPSSComms@tsa.dhs.gov from **8:00am ET, October 15, 2019** to **5:00pm ET October 22, 2019** to obtain the following Classified, Sensitive Security Information (SSI), and Unclassified documents to prepare the QDP:

- CPSS Functional Requirements Document (FRD) – SSI
- APSS Detection Standard 6.2 Level 0 – Classified
- CPSS Interface Requirements Document (IRD) – SSI
- STIP Enterprise Simulator Software Package – SSI

To access the above SSI documents (CPSS FRD, STIP Enterprise Simulator, and CPSS IRD) QPL Applicants must obtain TSA authorization. The process to gain access to SSI is as follows:

1. Complete the Security Threat Assessment (STA) Request Form, following instructions therein, for all employees your company requires to handle SSI.
2. Provide signed non-disclosure agreements (NDAs) for all individuals listed in the STA Request Form.
3. Designate a Single Company Official (SCO) to oversee as the point of contact for the SSI. This individual must certify all appropriate protection will be followed, ensuring only authorized individuals will have access to the sensitive information, and that those individuals adequately understand their responsibilities to protect the information.
4. The SCO must provide the Company's Data Protection Plan (DPP), which provides the procedures for:
    - Training employees who will receive SSI
    - Handling SSI
    - Transmitting SSI
    - Storing SSI
    - Destroying SSI when no longer needed by the organization

If approved, TSA will provide the password protected SSI content to the company SCO, and will communicate access to the document separately. Additionally, upon SSI vetting completion, TSA will provide confirmation to the vendor's point of contact.

To access the Classified documents (APSS Detection Standard 6.2 Level 0) the QPL Applicant must have a Facility Clearance Level (FCL) generally identified in FAR clause 52.204-2 "Security Requirements." In addition, an administrative determination by the Defense Security Service (DSS) that a contractor's facility is eligible for access to classified information of a certain category and all lower categories is required. Please note that a FCL is also known as an industrial security facility clearance and Department of Defense (DD) Form DD 254 applies to the cleared facility.

When the period for requesting access to both the SSI and Classified documents has closed, the TSA anticipates hosting a virtual webinar to provide further details concerning Information Technology (IT) and cyber security in regards to these documents. QPL Applicants who have completed the above processes and received the necessary SSI and Classified documents will be provided with additional details for the webinar. Due to the secure nature of these documents, only those QPL Applicants who have been vetted and been provided the documents will be provided an invitation to the webinar. The purpose of this webinar is only to discuss IT and cyber security in regards to these documents and may not be used to ask questions or generate discussion concerning this QPL. All questions must be submitted in accordance with instructions noted in Section 5.0, Contact Information, of this document.

4.0 Applicable QPL Window Terms

All QPL Terms included in the CPSS QPL Overview remain in full force and effect concerning this QPL Window. The purpose of this section is to provide supplemental information specific to QPL Window 1.

4.1 TSA 5200.204.003 Requirements for Handling Classified National Security Information (Sep 2018)

A. **Clearance Level.** The CPSS Qualification Process requires a Secret security clearance.

B. **Access to Classified Information.** Contractor personnel are required to have access to classified information at the Secret level.

C. **Place of Performance.** The location of performance where classified information will be accessed, produced, safeguarded, or stored is as identified below:

   [SSI provided via the process noted in Section 3. Document Release Requirements and accessed at QPL Applicant's facility]

If the Contractor supports other government agencies on classified contracts at the same facility, the TSA classified material shall be stored alone in a separate, GSA-approved safe. Classified information pertaining to other government agencies shall not be stored with the TSA classified information.

(End of Term)

4.2 TSA 5200.209.005 Notification to Offeror's of Contractor Support of the Selection Process (Jul 2018)

A. Offeror's are advised that employees of the firms identified below may serve as Source Selection Organization members or provide other support in the QPL source selection process. These individuals will be authorized access to only those portions of proposal data and discussions that are necessary to enable them to perform their respective duties. Such firms are expressly prohibited from competing on the subject acquisition, from rating of proposals or recommending the selection of a source, and from revealing who the competing firms are to anyone without a valid need-to-know.

   Legal Business Name(s) of Firm(s):

   1) Deloitte Consulting LLP

      Current Address of Firm (Official Street, City, State, Zip Code and Telephone #):
      1919 N Lynn St.
      Arlington, VA 22209-1742
      571-858-0176

   2) Acquired Data Solutions

      Current Address of Firm (Official Street, City, State, Zip Code and Telephone #):
      11900 Parklawn Drive #420
      Rockville, MD 20852
      301-984-4193

3) Global Systems Technologies, Inc.

   Current Address of Firm (Official Street, City, State, Zip Code and Telephone #):
   109 Floral Vale Blvd
   Yardley, PA 19067
   215-579-8200

B. In accomplishing their duties related to the source selection process, the aforementioned firms may require access to proprietary information contained in the Offeror's QDP. Therefore, pursuant to FAR 9.505-4, these firms must execute an agreement with each Offeror that states that they will: (1) protect the Offeror's information from unauthorized use or disclosure for as long as it remains proprietary, and (2) refrain from using the information for any purpose other than that for which it was furnished. To expedite the evaluation process, each Offeror must contact the above companies to effect execution of such an agreement prior to submission of the QDP. Each Offeror shall submit copies of the agreement with their QDP.

(End of Term)

4.3 5200.237.003 -- SECURITY REQUIREMENTS FOR CONTRACTOR EMPLOYEES PERFORMING AT OR IN AIRPORT LOCATIONS (JUN 2016)

Contractor employees are required to meet all airport security screening requirements which include criminal history, background and fingerprint check. Contractor employees working in this facility will be required to obtain, possess and display a Secure Identification Display Area (SIDA) badge in accordance with the airport's physical and personnel security requirements. The Contractor is responsible for any fees associated with obtaining and/or replacing SIDA badges. For further information regarding Security Requirements, please contact CPSSComms@tsa.dhs.gov.

(End of term)

5.0 Contact Information

All communications regarding this notice shall be sent via e-mail to CPSSComms@tsa.dhs.gov. Questions related to this QPL and the draft BOA must be submitted via email to CPSSComms@tsa.dhs.gov by **5:00pm ET October 28, 2019.** All answers to timely submitted questions will be provided to all parties who have submitted questions. If a QPL Applicant did not submit timely questions but wishes to receive the questions and answers, a request must be submitted through CPSSComms@tsa.dhs.gov no later than 5:00pm ET November 22, 2019.

It is the QPL Applicant's responsibility to ensure email receipt is confirmed.

This notice is for information purposes only and shall not be construed as a commitment or a promise of a contract by the Government. The Government will not pay any costs incurred in the submission of responses to this notice. The QPL Applicant is responsible for all costs associated with their participation in and submission to this QPL.