

(Music)

SLIDE 1

Welcome to SPRS Viewing NIST SP 800-171 Assessment Tutorial, for SPRS Acquisition Professionals.

SLIDE 2

The purpose of the National Institute of Standards and Technology, commonly pronounced, NIST, Special Publication, SP, 800-171 is to protect Controlled Unclassified Information (CUI), in Nonfederal Systems and Organizations. SPRS provides storage and retrieval capabilities for specific NIST SP 800-171 assessment details.

This module contains information required by the Defense Federal Acquisition Regulation Supplement, DFARS 252.204. SPRS provides storage and access to specific NIST SP 800-171 assessment information. Government users are able to confirm a supplier has completed their required NIST SP 800-171 Basic Assessment.

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Please note that the screenshots shown throughout this presentation have been modified for size and content.

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Users must go through PEE to obtain access to the NIST SP 800-171 report menu items. Government users may be activated by their Government Account Administrators (GAMs). However, 1102s are granted Acquisition Professional access automatically.

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Click NIST SP 800-171 Assessments to display the NIST SP 800-171 information. The landing page opens to the vendor search.

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Government Users can view all assessments to see a list of vendors that have a NIST SP 800-171 assessment in SPRS. Users can Export to Excel All NIST SP 800-171 Assessments into a single Excel file.
Or use criteria to search for specific assessment results.

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A search can be conducted by using single or multiple CAGE codes. Multiple CAGE codes must be comma delimited. To search by company name, type an entire or a partial company name into the search box. It is recommended to be precise with the company name search queries, so not to overload the application with too many results.

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In the search function, a Minimum Assessment Score can be entered to narrow down the search further. Additional search options can be used, a few examples are: DoD Unique Identifier, (UID), Confidence Level, and Scope. Multiple search criteria can be used in a single search to narrow down results.

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A DoD Unique Identifier (UID) is assigned to each assessment. It is an alpha numeric string of ten digits. The first two letters delineate the confidence level of the assessment. Basic, Medium, and High confidence levels start with SB, SM, SH respectively.

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NIST Assessments are organized by Corporate CAGE Hierarchy Highest Level Owner (HLO)s. The module is laid out with two parts, the Header view and the Detail View. Sorting options in both views are available for any column by clicking the three vertical dots in the column title.

Columns may be sorted Ascending/Descending.

Columns may be toggled on/off.

Columns may be filtered.

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The Header View table displays assessment details by HLO CAGE, company name, number of assessments, and confidence level. If there is no header or the Total Assessments column shows “0”, no assessment has been entered. To export the HLO header table, use Export HLO CAGE(s) to Excel button. This option does not export assessment summary results.

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The NIST SP 800-171 Assessment report enables the DoD to view implementation of NIST SP 800-171. Summary assessment results fall into four (4) confidence level categories: High On-site and High Virtual, Medium, and Basic, which is the only vendor self-assessed confidence level.

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Select the “View Details” button within the Header View to view assessment details associated with that confidence level.

Assessment details populate in a table below the Header View, in the Detail View table. Only CAGE Codes listed in the Included CAGE(s) column are considered assessed. If the HLO CAGE is not in the Included CAGE(s) column, it is not considered assessed.

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The Detail View has two layouts. The Assessment Date View is a limited view of the assessment grouped by DoDUID and Assessment Date.

The All CAGE(s) selection located within the Details View section displays each assessed CAGE individually with all associated assessment details.

Export Detail View is found within the All CAGE(s) area of the Detail View section, this button exports all assessment details associated with the selected header or searched criteria.

Assessment results turn red when the assessment date expands beyond three years.

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The HLO for a CAGE is identified in the System for Award Management (SAM) and CAGE DLA registrations for that CAGE and SPRS imports this CAGE hierarchy data. Refer HLO questions to the company CAGE hierarchy authority.

Registration updates will typically flow to SPRS within 48 hours. If the CAGE hierarchy is incorrect, contact the SAM Helpdesk, located here: <https://sam.gov/content/home>

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To view the outcome of the Criteria Search, click Criteria Search Detail View. This will drop the screen below the Header View to see the Detail results.

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To see additional Detail, select View Detail under the Header View and a Full Details button will display in the DoD Unique Identifier (DoD) column. The Full Details button within the Details View opens a pop-up that contains a print friendly display of all information associated with that Unique Identifier (UID).

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"No records found" will be returned if no records match, the criteria searched or a NIST assessment has yet to be entered for that CAGE.

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Anyone with a government PKI certificate may click the NIST SP 800-171 Assessments link in the Menu on the SPRS web page to view the list of assessment records. This quick access provides fewer search and export options.

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Additional references include:

NIST Information Page, at the URL listed here: <https://www.sprs.csd.disa.mil/nistsp.htm>

The NIST Quick Entry Guide, located here:

<https://www.sprs.csd.disa.mil/pdf/NISTSP800-171QuickEntryGuide.pdf>

NIST FAQ's, at the URL listed here: <https://www.sprs.csd.disa.mil/faqs.htm#nist>

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SPRS can be contacted by going to the website which is located at the URL listed here <https://www.sprs.csd.disa.mil>

The Help Desk is available Monday through Friday 6:30am to 6:00pm Eastern Time.

Help Desk Email, listed here:

NSLC Help Desk Email: sprs-helpdesk@us.navy.mil

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Within the application, questions may be submitted via the Feedback/Customer Support link in the menu.

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This concludes the SPRS Viewing NIST SP 800-171 Tutorial.