

Section C - Description/Specifications/Work Statement

I. STATEMENT OF WORK

Statement of Work for Open Access to Consensus Standards

Countering Weapon of Mass Destruction Office U.S. Department of Homeland Security Systems Support Directorate

1 Background

The mission of the Department of Homeland Security (DHS) Countering Weapons of Mass Destruction (CWMD) Office is to counter the rising danger from terrorist groups and rogue nation states who could use chemical, biological, radiological, and nuclear agents to harm Americans. The CWMD Office delivers the resources, tools, and policies that operators need in order to be more effective at carrying out the mission. One valuable resource that the CWMD Office provides to the preventive radiological/nuclear detection community in support of efforts to combat nuclear terrorism is open internet access to radiological/nuclear detection system standards.

2 Scope of Work and Specific Deliverables General Description of Work

Distribution The Offeror shall provide for the online delivery of CWMD defined consensus standards via an efficient download and distribution platform. Normally, this includes PDF for download and printing.

Open Access Online Library The Offeror shall provide for the maintenance and updating of the online standards library in support the public access activity. The library/site will capture identities of the type of user and require acceptance of the terms and conditions of use before access is permitted.

Reports The Offeror shall generate and provide monthly report to the DHS CWMD Office on the user types and frequency of downloads for the listed standards.

Specific Details:

The Offeror shall provide unlimited public access for up to 11 consensus standards, as follows:

ANSI N42.32-2016 American National Standard Performance Criteria for Alarming Personal Radiation Detectors for Homeland Security

ANSI N42.33-2019 American National Standard for Portable Radiation Detection Instrumentation for Homeland Security

ANSI N42.34-2021 American National Standard Performance Criteria for Hand-held Instruments for the Detection and Identification for Radionuclides

ANSI N42.35-2016 American National Standard for Evaluation and Performance of Radiation Detection Portal Monitors

ANSI N42.37-2016 American National Standard for Training Requirements for Homeland Security Purposes Using Radiation Detection Instrumentation for Interdiction and Prevention

ANSI N42.38-2015 American National Standard Performance Criteria for Spectroscopy-Based Portal Monitors Used for Homeland Security

ANSI N42.41-2021 American National Standard Minimum Performance Criteria for Active Interrogation Systems Used for Homeland Security

ANSI N42.42-2020 American National Standard Data Format Standard for Radiation Detectors Used for Homeland Security

ANSI N42.43-2021 American National Standard Performance Criteria for Mobile and Transportable Radiation Monitors Used for Homeland Security

ANSI N42.48-2018 American National Standard Performance Requirements for Spectroscopic Personal Radiation Detectors (SPRDs) for Homeland Security

ANSI N42.53-2021 American National Standard Performance Criteria for Backpack-Based Radiation-Detection Systems Used for Homeland Security

CWMD may submit requests for additional newly approved and published consensus standards beyond those listed in this SOW.

The offeror shall provide access to the requested standards under the following conditions:

Such access shall be on a "flat rate" basis at the published per standard rate per year.

Cost of access will be on a pro-rated contract year basis (e.g., if access is provided for half the contract year, the cost will be 50% of the per- standard charge).

The Offeror shall list the standards on a web site and shall update and maintain the library/site as required to provide open access.

The Offeror will not require any website membership as a condition of access to the standards.

The Offeror shall give attribution to the DHS so that the users will know that the standards are being provided through a funded source and not for "free".

Table 1 - Deliverables

Task	Task Description	Key Milestones and Deliverables
A.3	The Offeror shall generate and provide a monthly report back to the DHSCWMD Office on the user types and frequency of downloads for the listed standards.	Each month for the period of performance starting the end of the first month of the contract.

Other Contract Details

A. Place(s) of Performance: For the purposes of the terms and conditions of this contract, the work described in the SOW shall be performed at the Offeror's facility.

B. Period of Performance: For the purposes of the terms and conditions of this contract, the period of performance is for one base year and four one year option years.

C. Funding Requirements¹. The contract will be fully funded for the specified quantity of standard titles offered for public access.² The Government reserves the right to request changes to the quantity of requested standards in this contract which may be made only by written agreement of the parties.³ Options: Funding will be provided for each option period for the

specified quantity of standards, if the Government chooses to exercise that option period.

D. DHS Furnished Information and Property: Not Applicable

E. Special Requirements: None

F. Applicable Documents: None