

Standards Actions

Technical Standards Program Newsletter

February 2023



U.S. DEPARTMENT OF
ENERGY | OFFICE OF
NUCLEAR SAFETY



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TECHNICAL STANDARDS ACTIVITIES

Technical Standards Program, Manager's Note 2023 RevCom Training

In the past year, we have seen significant changes and additions to our Technical Standards Managers participating in the review and approval of new or revised documents. All RevCom users may request training at any time, but as one of our primary commitments for the coming year, we will schedule on-line training sessions via Microsoft Teams for multiple participants, starting in March 2023. Training sessions will be about an hour long and TSMs/PAs will receive invitations for training sessions to be held in March, June, and September of 2023.

Proposed 2023 RevCom Training Schedule

TSM Training - Wednesday, March 15 Time: 2-3pm EST

PA Training - Thursday, March 16 Time: 2-3pm EST

TSM Training - Wednesday, June 21 Time: 2-3pm EST

PA Training - Thursday, June 22 Time: 2-3pm EST

TSM Training - Wednesday, September 20 Time: 2-3 pm EST

PA Training - Thursday, September 21 Time: 2-3pm EST

RevCom Information Links:

RevCom overview: <https://support.doxcelerate.com/doe-technical-standards/revcom>

TS RevCom Phases: <https://support.doxcelerate.com/doe-technical-standards/doe-technical-standards-phases>

TSM Guide: <https://support.doxcelerate.com/doe-technical-standards/tsm-guide.pdf>

PA Guide: <https://support.doxcelerate.com/doe-technical-standards/writer-guide>

A Microsoft Teams invite will be sent to ALL on the TSM/PA distribution lists. Please feel free to provide any comments, suggestions, or special topics of interest to you or your organization to Kathy Knight Kathy.knight@hq.doe.gov.

Prepared by Kathy Knight, Program Specialist, Technical Standards Program

www.standards.doe.gov

DOE Technical Standards Updates

The following is an overview of recent Technical Standards actions for November/December 2022 and January 2023. A complete list of on-going DOE Technical Standards actions can be found on the “Monthly Status Reports” posted on the Technical Standards Program website: www.standards.doe.gov and in the Monthly TSMC Minutes posted on [Organizational Excellence \(energy.gov\)](http://www.energy.gov)

Project Justification Statement (PJS) Posted in RevCom for 15-day Review:

Proposed Revision of DOE STD 3016-2018, *Hazard Analysis Reports for Nuclear Explosive Operations*
POC: Ken Nakayama, NA-122, Office of Stockpile Sustainment, Phone: 806-573-6281

Proposed Revision of DOE-HDBK-1092-2013, *Electrical Safety*

POC: Joseph Dobbins, EHSS-11, Office of Worker Safety & Health Policy, Phone: 301-903-5638

Proposed New Document DOE-STD-XXXX-YR, *Physiological Monitoring for Heat Stress*

POC: April Brown, EHSS-11, Office of Worker Safety & Health Policy, Phone: 301-903-0370

Proposed Revision of DOE-STD-1095-2018, *DOELAP for Personnel Dosimetry*

POC: George Chiu, EHSS-11, Office of Worker Safety and Health Policy, Phone: 301-903-8483

Proposed Revision of DOE-HDBK-1221-2016, *Suspect/Counterfeit Items Resource Handbook*

POC: Gabrielle Holcomb, EHSS-23, Office of ES&H Reporting and Analysis, Phone: 240-255-8299

Proposed Revision of DOE-STD-1194-2019, *Nuclear Materials Control and Accountability*

POC: Ruel Hicks, EHSS-51, Office of Security, Phone: 301-903-9505

Proposed Revision of DOE-STD-1197-2011, *Occurrence Reporting Causal Analysis*

POC: Ross Natoli, EHSS-23, Office of ES&H Reporting and Analysis, Phone: 301-903-6096

In RevCom for 60 Day Review:

Proposed Revision of DOE-STD-1070-94, *Guidelines for Evaluation of Nuclear Facility Training Programs (Invoked Standard)*

POC: Brendan Burns, EHSS-32, Office of Quality Assurance & Nuclear Safety Management Programs, Phone: 202-586-2671

Proposed Cancellation of DOE-HDBK-1131-2007, *General Employee Radiological Training*

POC: John Blaikie, EHSS-11, Office of Worker Safety and Health Policy, Phone: 301-903-8470

In RevCom for 90 Day Review:

Proposed New Document DOE-HDBK-1545-YR, *Seismic Evaluation Procedure for Equipment in U.S. Department of Energy Facilities, Parts I-V*

POC: Patrick Frias, EHSS-31, Office of Nuclear Safety Basis & Facility Design, Phone: 301-903-1774

Final Concurrence:

DOE-HDBK-1130-YR, *Radiological Worker Training*

POC: John Blaikie, EHSS-11, Office of Worker Safety and Health Policy, Phone: 301-903-8470

DOE-STD-1196-2021, *Derived Concentration Technical Standard*

POC: Carlos Corredor, EHSS-22, Office of Radiation Protection of the Public and the Environment, Phone: 202-586-0471

DOE-STD-XXXX-YR, *Implementing Release and Clearance of Property Requirements for use with DOE O 458.1, Radiation Protection of the Public and the Environment (formerly Control and Release of Property)*
POC: Mike Stewart, EHSS-22, Office of Public Radiation Protection, Phone: 202-586-6444

Published:

Reaffirmation of DOE-HDBK-1100-2004 (Reaffirmed 2022), *Chemical Process Hazards Analysis*
POC: Maurice Haygood, EHSS-11, Office of Worker Safety and Health Policy, Phone: 301-903-1787

Reaffirmation of DOE-STD-1121-2008, Chg Notice 1 (Reaffirmed 2022), *Internal Dosimetry*
POC: George Chiu, EHSS-11, Office of Worker Safety and Health Policy, Phone: 301-903-8483

DOE-HDBK-1130-2022, *Radiological Worker Training*
POC: John Blaikie, EHSS-11, Office of Worker Safety and Health Policy, Phone: 301-903-8470

DOE-STD-1196-2022, *Derived Concentration Technical Standard*
POC: Carlos Corredor, EHSS-22, Office of Radiation Protection of the Public and the Environment,
Phone: 202-586-0471

DOE-STD-1231-2022, *Preparation and Conduct of Protective Force Performance Testing (CUI)*
POC: Carl Pocratsky, EHSS-52, Office of Security, Phone: 301-903-2769

DOE-STD-1238-2022, *Management of Unmanned Aircraft System Operations and Countermeasures During Security Performance Test Exercises (CUI)*
POC: Carl Pocratsky, EHSS-52, Office of Security, Phone: 301-903-2769

Upcoming Events and Workshops

ASME CARD 23-Conference for Advanced Reactor Deployment

When: February 22-24, 2023

Where: Annenberg Presidential Conference Center, College Station, TX

2023 JRC (Joint Rail Conference)

When: April 11-13, 2023

Where: Sheraton Inner Harbor Hotel, Baltimore, MD

ANSI Board of Standards Review (BSR) Meeting

When: May 4, 2023

Where: ANSI NY

ANS Nuclear and Emerging Technologies for Space (NETS 2023) Powering the Next Era of Space Exploration

When: May 7-11, 2023

Where: Snake River Event Center, Idaho Falls, ID

ANSI Executive Standards Council (EXSC) Meeting

When: May 11, 2023 - Friday, May 12, 2023

Where: ANSI NY

ANS 2023 Annual Meeting

When: June 11-14, 2023

Where: Marriott Indianapolis Downtown, Indianapolis, IN

NFP Conference & Expo 2023

When: June 19-21, 2023

Where: Mandalay Bay Convention Center, Las Vegas, NV

For more information on the listed meetings or events, please see their organization's website listed below:

<http://www.ans.org/>

<https://www.ansi.org/>

<https://www.nfpa.org/>

<https://www.asme.org>

To learn more about the DOE Technical Standards Program or to view
the *Standards Actions* newsletters,
visit the website:
www.standards.doe.gov