

Standards Actions

Technical Standards Program Newsletter

October 2016



U.S. DEPARTMENT OF
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INSIDE THIS ISSUE

Technical Standards Activities

- Technical Standards Program Changes and Updates
- DOE Technical Standards Updates
- Upcoming Meetings and Conferences

Publishing Organization

Office of Nuclear Safety
Office of Environment,
Health, Safety and Security
Department of Energy
1000 Independence Ave., S.W.
Washington, DC 20585-1290

Editor-in-Chief

Jeff Feit: 301-903-0471
jeffrey.feit@hq.doe.gov

General/Compiling Editor

Kathy Knight: 301-903-4439
kathy.knight@hq.doe.gov

TECHNICAL STANDARDS ACTIVITIES

TECHNICAL STANDARDS PROGRAM CHANGES AND UPDATES

The Manager of the Department of Energy (DOE) Technical Standards Program announces some upcoming changes that will be of interest to Technical Standards Managers (TSMs) and others interested in Technical Standards. The primary changes will include a new DOE Technical Standards Portal and a new method for submitting Office of Management (OMB) records of Non-Government Standards activities.

Development is nearing completion for an updated, modernized Technical Standards Portal designed for ease of use. The look of the portal—with adjustments for specific elements of the Technical Standards Program—will be similar to the one in place for DOE Directives (www.directives.doe.gov).

The portal will include current and archived standards, links to RevCom, tools for writers and Technical Standards Managers, references, and program information and news. Users can sign up to be notified of new postings to the portal, including drafts for review and newly approved standards. New search options will allow for filtering results according to subject, preparing activity, publication date, etc. Search results will link to related technical standards and directives documents (e.g., invoked standards and the associated directives). References will include links to external resources such as the Federal Register, the Code of Federal Regulations, and DOE Directives. The new portal is currently in preliminary testing and will be subject to user testing before launch.

With this new system, the process for submitting OMB records of Non-Government Standards activities has changed from Form 1300.2 to the use of Excel templates that will be filled out annually and recorded in the Technical Standards Information System (TSIS). For this first year of the change, personnel (TSMs, managers and administrative assistants) accustomed to using Form 1300.2 have received, as a starting point for future submissions, copies of the templates that include information previously submitted along with instructions on how to submit. An advantage to the new system will be automatic submission to the TSIS database. Users with questions about using the templates should send an email to support@doxcelerate.com.

TECHNICAL STANDARDS ACTIVITIES

DOE TECHNICAL STANDARDS UPDATES

The following is an overview of recent Technical Standards actions. 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: energy.gov/ehss/monthly-status-reports.

Project Justification Statements Posted in RevCom for 15-day Review

- *Department of Energy Voluntary Protection Program Technical Standard* (Proposed New Document)
Contact: John Locklair, Office of Worker Safety and Health Assistance (AU-12) **Phone:** 301-903-7660
- *Local Insider Threat Working Group Structure, Roles, and Response Actions* (Proposed New Document)
Contact: Sabeena Khanna, Office of Corporate Security Strategy, Analysis and Special Operations (AU 1.2)
Phone: 201-586-9020
- *DOE-STD-1095-2011, Department of Energy Laboratory Accreditation for External Dosimetry* (Proposed Revision)
Contact: Steve Zobel, Office of Worker Safety and Health Policy (AU-11) **Phone:** 301-903-2615
- *DOE-STD-1151-2010, Facility Representative Functional Area Qualification Standard* (Proposed Revision)
Contact: James Heffner, Office of Nuclear Facility Safety Programs (AU-32) **Phone:** 202-586-3690
- *DOE-STD-1146-2007, General Technical Base Qualification Standard* (Proposed Revision)
Contact: Albert MacDougall, Office of Enterprise Assessments (EA) **Phone:** 505-845-5549

Technical Standards Posted in RevCom for 60-day Review

- *DOE-STD-XXXX-YR, DOE Technical Standard for Radioactive Waste Management Disposal* (Proposed New Document)
Contact: David Levenstein, Office of Environmental Management (EM) **Phone:** 301-903-6500
- *DOE-HDBK-1113-2008, Radiological Safety Training for Uranium Facilities* (Proposed Cancellation)
Contact: James Dillard, Office of Worker Safety and Health Policy (AU-11) **Phone:** 301-903-1165
- *DOE-STD-1190-2007, Illness and Injury Surveillance Program Guidelines* (Proposed Cancellation)
Contact: Cliff Strader, Office of Domestic and international Health Studies (AU-13) **Phone:** 301-903-5799
- *DOE-HDBK-1140-2001, Human Factors/Ergonomics Handbook for Design for Ease of Maintenance* (Proposed Cancellation)
Contact: Bill McArthur, Office of Worker Safety and Health Policy (AU-11) **Phone:** 301-903-9674
- *DOE-STD-1063-2011, Facility Representatives* (Proposed Revision)
Contact: James Heffner, Office of Nuclear Facility Safety Programs (AU-32) **Phone:** 202-586-3690
- *DOE-STD-1136-2009, Guide of Good Practices for Occupational Radiological Protection in Uranium Facilities* (Proposed Revision)
Contact: James Dillard, Office of Worker Safety and Health Policy (AU-11) **Phone:** 301-903-1165

Cancellations

- *DOE-HDBK-1141-2008, Radiological Assessor Training*
Contact: James Dillard, Office of Worker Safety and Health Policy (AU-11) **Phone:** 301-903-1165

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TECHNICAL STANDARDS ACTIVITIES

(Continued from page 2)

Recently Approved Standards

- DOE-HDBK-1221-2016, *Suspect/Counterfeit Items Resource Handbook*
Contact: Duli Agarwal, Office of Quality Assurance (AU-33) **Phone:** 301-903-3919
- DOE-STD-3016-2016, *Hazard Analysis Reports for Nuclear Explosive Operations*
Contact: Gabriel Pugh, National Nuclear Security Administration (NA) **Phone:** 505-845-5408
- DOE-STD-1141-2016, *Safety and Health Program for DOE Construction Projects*
Contact: Larry McCabe, Office of Worker Safety and Health Policy (AU-11) **Phone:** 301-903-6732
- DOE-HDBK-7251-2016, *Fleet Management*
Contact: Dante Tan, Office of Management (MA) **Phone:** 202-287-1364
- DOE-HDBK-1223-2016, *Classified Matter Protection and Control Handbook*
Contact: Marc Brooks, Office of Security Policy (AU-51) **Phone:** 301-903-4291

UPCOMING MEETINGS & CONFERENCES

Energy Facility Contractors Group Integrated Safety Management & Quality Assurance Working Group Meeting

When: October 31 - November 3, 2016

Where: Nevada Field Office, Las Vegas, NV

2016 American Nuclear Society Winter Meeting & Technology Expo *"Nuclear Power & Technology: Imperatives for a Sustainable World"*

When: November 6-10, 2016

Where: Las Vegas, NV

World of Concrete

When: January 16-20, 2017

Where: Las Vegas, NV

Conference on Nuclear Training and Education (CONTE 2017) *"A Biennial International Forum"*

When: February 5-8, 2017

Where: Jacksonville, FL

National Fire Protection Association Conference & Expo

When: June 4-7, 2017

Where: Boston, MA

2017 American Society of Mechanical Engineers Annual Meeting

When: June 9-14, 2017

Where: Newport Beach, CA

2017 American Nuclear Society Annual Meeting *"Innovating Nuclear Power"*

When: June 11-15, 2017

Where: San Francisco, CA

To learn more about the DOE Technical Standards Program or
to view the *Standards Actions* newsletters,
visit the website:

<http://energy.gov/ehss/services/nuclear-safety/departments-energy-technical-standards-program>