

March 22, 2019

Title: Integrated Action Plan to Modernize Digital Instrumentation and Controls Regulatory Infrastructure: Modernization Plan (MP) #1D, Revision of BTP 7-19 and MP #4B, Strategic Assessment

Date(s) and Time(s): April 04, 2019, 09:00 AM to 05:00 PM

Location: NRC One White Flint North, O-16D3  
11555 Rockville Pike  
Rockville, MD

Category: This is a Category 2 meeting. The public is invited to participate in this meeting by discussing regulatory issues with the Nuclear Regulatory Commission (NRC) at designated points identified on the agenda.

Purpose: There are two purposes of this meeting:

1. Discuss the proposed revisions to Branch Technical Position (BTP) 7-19, Guidance for Evaluation of Diversity and Defense-In-Depth in Digital Computer-Based Instrumentation and Control Systems.
2. On January 31, 2019, industry identified four “Barriers” to the efficient use of digital technology in nuclear power plants (ADAMS Accession No. ML19025A307). The purpose of this portion of the meeting is for the NRC to gain a detailed understanding and obtain real world examples of why or how the January 31st listed barriers are delaying the efficient use of digital technology in nuclear power plants (e.g., for industry to provide associated real world examples). Any additional real world examples that demonstrate “barriers” to the efficient use of digital technology in nuclear power plants can be identified at the meeting as well, time permitting.

Contact: Jason Paige 301-415-1474 [jason.paige@nrc.gov](mailto:jason.paige@nrc.gov) Tekia Govan 301-415-6197 [tekia.govan@nrc.gov](mailto:tekia.govan@nrc.gov)

Participants: NRC External  
                  NRC Staff                   Industry Representatives

Teleconference: Bridge Number Pass Code  
(888) 552-8515 52971

## PUBLIC MEETING AGENDA

Integrated Action Plan to Modernize Digital Instrumentation and Controls Regulatory Infrastructure: Modernization Plan (MP) #1D, Revision of BTP 7-19 and MP #4B, Strategic Assessment

April 04, 2019, 09:00 AM to 05:00 PM

NRC One White Flint North, O-16D3  
11555 Rockville Pike  
Rockville, MD

<i>Time</i>	<i>Topic</i>	<i>Speaker</i>
<b>MP 1D: Revision to BTP 7-19</b>		
9:00am	Opening Remarks	NRC Staff and NEI/Industry
9:15am	Expectations and Goals for MP 1D Effort	NRC Staff
9:30am	NRC Staff Presentation: Background; Clarifications on D3 Assessments; Collection of D3 Assessments Reviewed by NRC Staff; NRC Proposed Graded Approach; Summary of Major Update Items; and Schedule	NRC Staff
10:30am	Break	
10:45am	Q&A Session	NRC Staff and NEI/Industry
11:15am	NEI Presentation and Discussion of Proposed BTP 7-19 Updates	NEI/Industry
12:00pm	Break	
12:45pm	Q&A Session	NRC Staff and NEI/Industry
1:30pm	Opportunity for Public Comment	General Public
1:45pm	Action Items and Schedule to Update for BTP 7-19 Revision	NRC Staff
2:00pm	Closing Remarks	NRC Staff and NEI/Industry
<b>MP 4B: Strategic Assessment and Barriers</b>		
2:05pm	Opening Remarks, Expectations, and MP 4B Goals	NRC Staff
2:15pm	Industry Presentation and Discussion of Real World NEI/Industry Examples to Demonstrate the Barriers Listed During the January 31st Public Meeting	NEI/Industry
3:00pm	Break	
3:10pm	Discussion of Industry's Real World Barrier Examples	NRC Staff and NEI/Industry
4:00pm	Discussion of Possible Solutions to Industry Barriers	NRC Staff and NEI/Industry
4:30pm	Opportunity for Public Comment	General Public
4:45pm	Action Items and Closing Remarks	NRC Staff and NEI/Industry
5:00pm	Meeting Adjourn	

The time of the meeting is local to the jurisdiction where the meeting is being held.

The NRC provides reasonable accommodation to individuals with disabilities where appropriate. If reasonable accommodation is needed to participate in this meeting, or if a meeting notice, transcript, or other information from this meeting is needed in another format (e.g., Braille, large print), please notify the NRC meeting contact. Determinations on requests for reasonable accommodation will be made on a case-by-case basis.

ADAMS Accession Number: ML19092A443

Name	Dennis Morey		Morey		Dennis Morey
Office					12H1
Date					03/22/2019

OFFICIAL RECORD COPY

Link to meeting details: <https://www.nrc.gov/pmns/mtg?do=details&Code=20190308>

Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings"

67 Federal Register 36920, May 28, 2002

The policy statement may be found on the NRC website

<http://www.nrc.gov/reading-rm/doc-collections/commission/policy/67fr36920.html>