#### PINS: PROJECT INITIATION NOTIFICATION SYSTEM FORM (Rev. 1/05)

\*NOTE: Adoptions of international standards require compliance with ANSI's Sales & Exploitation Policy.

1. Designation of Proposed Standard:			ANS-3.8.1								
2.	Title of Standard:		Criter for Nu	Criteria for Radiological Emergency Response Functions and Organizations for Nuclear Facilities							
3.	Project Intent: (Check the applicable box	below)	Super: standa	persedes or Affects: (Specify designation of approved ANSI standard(s) or internationa andard(s)* affected or superseded.)							
	Crea	ite new standard	x	Up	date to supersed	S-3.8.1	1-1995				
*Adopt identical international standard (see Expedited Procedures, Section 1.2.9.2, Annex H: IDT and Annex I)											
	*Adopt modified international standard (se Associated, Section 1.2.9.1, Annex H: Mo	ee Requirements OD and Annex I)									
	*AND this adoption revises	this current ANS									
	Revise	current standard									
	Revise and Re-designate	current standard									
	Revise, Re-designate and Consolidate	current standard									
	Revise and Partition	current standard									
	Reaffirm	current standard									
	Reaffirm and Re-designate	current standard									
	Supplement to a	current standard									
Withdraw current standard											
4. This standard contains excerpted text from an international standard, but is not an ISO or IEC adoption.			Check here if this standard includes excerpted text from an ISO or IEC standards but is not an identical or modified adoption of an international standard.								
<ul> <li>5. Provide an explanation of the need for the project: (If revision, note need for revision due to new reports, tests, data, etc.)</li> <li>6. Identify the stakeholders (e.g., telecom, consumer, medical, environmental, etc.) likely to be directly impacted by the standard:</li> <li>7. Scope Summary: (Provide a one paragraph description, not to exceed 650)</li> </ul>			Withous closes Comr Prepa 2008- 006, 0 Organ indus Emer Nucle agend This s and s organ	Irawi Iy alii menti menti onizati control funizati try w genco ear fa cies, stanco stanco stanco stanco	n standard's list of gned with NURE s on NRC Propo- ness Regulations 2), INPO 08-007, elines for Trainin ion Personnel. The then brought into cy Preparedness acility owners/ope and regulatory a dard establishes equently develope on for nuclear fac	of functions i G-0654/FEI sed Rule, "E ," 74 FR. 23 Emergency g and Quali his would be alignment a rulemaking erators/licen gencies. criteria for ic ing an overa cilities. The	s too ga MA-REF Inhance 254 (M Prepa fication and cou for on-s sees/ve lentifyin ll pre-p criteria	eneral and n P1, Nuclear I ements to Er lay 18, 2009, redness Mai of Emergen dational doc ld even help shift staffing endors, feden anders, feden address: a)	eeds to Energy nergen ) (Dock- nual, ai cy Res ument with n justifica ral and ral and ry respondency basic of	o be more Institute toy tet ID NRC- nd INPO 09- ponse for the ew ations. /or state onse functions response emergency	
characters <u>including spaces</u> . Should be written as it will appear in the published standard (present tense verb). If necessary, scope in standard may be longer provided that it is editorially the same.		response functions; b) emergency response support functions; c) emergency response organization, and; d) personnel responsibilities.							) emergency		
8.	Consumer Product or Service:				Check here if stand	dard covers Co	onsumer	or Service Proc	duct		
9.	Units of Measurement Used: (check one)	)			Metric	US		Both	X	NA	
10. Accredited Standards Developer Acronym:			ANS								
11.	Submitter: (Specify submitter's name	Name:	Patricia Schroeder, Standards Administrator								
	and complete contact information,	Organization:	American Nuclear Society								
	auress, prone, email, etc.)	Address:	555 N	lorth	Kensington Ave	nue					
		City, ST, Zip	La Gr	range	e Park, IL 60526						
		Phone/Fax:	1708	589	8269 – Fax: 170	8 589 8269					
E-mail:				PSchroeder@ANS.org							

#### Project #: ANS-3.8.1

**1. Purpose:** Revise the previous standard to include current regulations, methods and technologies. The new standard will have an expanded scope to include the 2005-02 security bulletin and proposed new NRC rulemaking, NRF and NIMS interface, as well as applicable NEI and INPO guidelines. The revised standard will also focus on all public and private sector nuclear facilities and DOE-sponsored events rather than solely on civilian nuclear power plants.

**2. Benefit to Users:** This standard updates applicants, licensees, and DOE nuclear facilities with standard criteria that are acceptable and consistent for developing, assessing, and revising ERO impacts of nuclear facilities.

**3. Will this standard use risk-informed insights, performance-based requirements, or a graded approach?:** No.

#### 4. Consensus Body:

Nuclear Facilities Standards Committee (NFSC)

#### 5. Subcommittee under which it is assigned:

ANS-25, Siting: Environmental & Emergency Preparedness.

#### 6. Working Group Chair (s):

Ronald Markovich, Contingency Management Consulting Group LLC

#### 7. Working Group Members (including organizations):

Working group being formed with recommendations appreciated. Working group population will include members from NRC, DOE and the private sector.

**8. Interests Represented in Development of Standard** (in addition to members' organizations, other affiliations that may be represented important to the development of this standard): INPO, NEI.

9. Coordination and Interfaces (Liaison): INPO, NEI.

#### 10. Related Standards or References, or Both:

NUREG 0800 Section 13.3, 10 CFR 52, 10 CFR 47, 10 CFR 50 Appendix E, NUREG-0654/FEMA-REP1, RG 1.206, DOE O 151.1C and DOE G 151.1-1.

#### 11. Project Initiation Date:

### PINS: PROJECT INITIATION NOTIFICATION SYSTEM FORM (*Rev. 1/05*) \*NOTE: Adoptions of international standards require compliance with ANSI's Sales & Exploitation Policy.

E Designation of Dranaged Standard											
5. Designation of Proposed Standard:	AINO-0.0.2										
6. Title of Standard:		Criteria for Functional and Physical Characteristics of Radiological Emergence Response Facilities at Nuclear Facilities									
7. <b>Project Intent:</b> (Check the applicable box b	oelow)	Supersedes or Affects: (Specify designation of approved ANSI standard(s) or internation standard(s)* affected or superseded.)									
Crea	te new standard	X Up	date to supersed	le withdrawn st	andard ANSI/ANS	5-3.8.2	-1995				
*Adopt identical international standard Procedures, Section 1.2.9.2, Annex H: II	(see Expedited DT and Annex I)										
*Adopt modified international standard (se Associated, Section 1.2.9.1, Annex H: MC											
*AND this adoption revises t	his current ANS										
Revise	current standard										
Revise and Re-designate of	current standard										
Revise, Re-designate and Consolidate of	current standard										
Revise and Partition of	current standard										
Reaffirm											
Reaffirm and Re-designate of											
Supplement to a c											
Withdraw											
8. This standard contains excerpted text from an international standard, but is not an ISO or IEC adoption.		Check here if this standard includes excerpted text from an ISO or IEC standards but is not an identical or modified adoption of an international standard.									
12. Provide an explanation of the need for the (If revision, note need for revision due to new tests, data, etc.)	ne project: w reports,	Revise the withdrawn standard to include current regulations, methods and technologies. This update will include the latest SECY, NRF and NIMS guidance, as well as 2005-02 Security Bulletin and new rulemaking.									
<ol> <li>Identify the stakeholders (e.g., telecom, or medical, environmental, etc.) likely to be d impacted by the standard:</li> </ol>	onsumer, <b>irectly</b>	Nuclear facility owners/operators/licensees/vendors, federal and/or state agencies, and regulatory agencies.									
14. Scope Summary: (Provide a one paragraph description, not to characters <u>including spaces</u> . Should be wri appear in the published standard (present to necessary, scope in standard may be longe it is editorially the same.	This standard establishes functional and physical criteria for facilities needed to provide an adequate overall emergency response. The criteria address: a) emergency response facilities; b) facility features and requirements, and: c) parameters needed to provide a basis for determining an adequate inventory of equipment and supplies for anticipated emergency responses.										
15. Consumer Product or Service:		Check here if standard covers Consumer or Service Product									
16. Units of Measurement Used: (check one)			Metric	US	Both	X	NA				
17. Accredited Standards Developer Acrony	m:	ANS									
5. Submitter: (Specify submitter's name	Name:	Patricia Schroeder, Standards Administrator									
and complete contact information		American Nuclear Society									
address phone email etc.)	Organization:	American	Nuclear Society								
address, phone, email, etc.)	Organization: Address:	American 555 North	Nuclear Society Kensington Ave	enue							
address, phone, email, etc.)	Organization: Address: City, ST, Zip	American 555 North La Grang	Nuclear Society Kensington Ave e Park, IL 60526	enue							
address, phone, email, etc.)	Organization: Address: City, ST, Zip Phone/Fax:	American 555 North La Grang 1708 589	Nuclear Society Kensington Ave e Park, IL 60526 8269 – Fax: 17	enue 08 589 8269							

#### Project #: ANS-3.8.2

**1. Purpose:** Revise the previous standard to include current regulations, methods and technologies. The revised standard will have an expanded scope to include the 2005-02 security bulletin and proposed new NRC rulemaking, NRF and NIMS interface, as well as applicable NEI guidelines. The revised standard will also focus on all public and private sector nuclear facilities and DOE-sponsored events rather than solely on civilian nuclear power plants..

**2. Benefit to Users:** This standard updates applicants with standards that are acceptable and consistent for developing, assessing, and revising Emergency Response Facility (ERF) impacts of nuclear facilities.

**3.** Will this standard use risk-informed insights, performance-based requirements, or a graded approach?: No.

#### 4. Consensus Body:

Nuclear Facilities Standards Committee (NFSC).

#### 5. Subcommittee under which it is assigned:

ANS-25, Siting: Environmental & Emergency Preparedness.

#### 6. Working Group Chair (s):

Ronald Markovich, Contingency Management Consulting Group LLC

#### 7. Working Group Members (including organizations):

Working group being formed, with recommendations appreciated. Working group population will include members from NRC, DOE and the private sector.

**8. Interests Represented in Development of Standard** (in addition to members' organizations, other affiliations that may be represented important to the development of this standard): INPO, NEI.

#### 9. Coordination and Interfaces (Liaison): INPO, NEI.

#### 10. Related Standards or References, or Both:

NUREG 0800 Section 13.3, 10 CFR 52, 10 CFR 47, 10 CFR 50 Appendix E, NUREG-0654/FEMA-REP1, RG 1.206, NUREG 0696, NUREG 0797, various SECY documents, DOE O 151.1C and DOE G 151.1-1.

#### 11. Project Initiation Date:

#### PINS: PROJECT INITIATION NOTIFICATION SYSTEM FORM (Rev. 1/05)

\*NOTE: Adoptions of international standards require compliance with ANSI's Sales & Exploitation Policy.

9. Designation of Proposed Standard:		ANS-3.8.3										
10.	Title of Standard:		Criter Proce Facili	Criteria for Radiological Emergency Response Plans and Implementing Procedures and Maintaining Emergency Response Capability for Nuclear Facilities								
11.	Project Intent: (Check the applicable box b	pelow)	Supersedes or Affects: (Specify designation of approved ANSI standard(s) or internati standard(s)* affected or superseded.)							r international		
	Creat	te new standard	X Update and consolidate withdrawn standards to supersede Al 3.8.3-1995 and ANSI/ANS-3.8.4-1995							le ANSI/ANS-		
*Adopt identical international standard (see Expedited Procedures, Section 1.2.9.2, Annex H: IDT and Annex I)												
	*Adopt modified international standard (see Associated, Section 1.2.9.1, Annex H: MC	e Requirements DD and Annex I)										
	*AND this adoption revises t	his current ANS										
	Revise	current standard										
	Revise and Re-designate c	current standard										
	Revise, Re-designate and Consolidate c	current standard										
	Revise and Partition of	current standard										
Reaffirm current standard												
	Reaffirm and Re-designate c	current standard										
Supplement to a current standard												
Withdraw current standard												
12. This standard contains excerpted text from an international standard, but is not an ISO or IEC adoption.		Check here if this standard includes excerpted text from an ISO or IEC standards but is not an identical or modified adoption of an international standard.										
6. Provide an explanation of the need for the project: (If revision, note need for revision due to new reports, tests, data, etc.)		be combined, updated and aligned with NUREG-0654/FEMA-REP1, Nuclear Energy Institute Comments on NRC Proposed Rule, "Enhancements to Emergency Preparedness Regulations," 74 FR 23254 (May 18, 2009) (Docket ID NRC-2008-0122), INPO 08-007, Emergency Preparedness Manual, and INPO 09-006, Guidelines for Training and Qualification of Emergency Response Organization Personnel, NRF and NIMS requirements. This would be a foundational document for the industry when brought into alignment for Emergency Plan, Emergency Plan Implementing Procedure and EPAD standards.										
<ol> <li>Identify the stakeholders (e.g., telecom, consumer, medical, environmental, etc.) likely to be directly impacted by the standard:</li> </ol>		Nuclear facility owners/operators/licensees/vendors, federal and/or state agencies, and regulatory agencies.										
8. Scope Summary: (Provide a one paragraph description, not to exceed 650 characters including spaces. Should be written as it will appear in the published standard (present tense verb). If necessary, scope in standard may be longer provided that it is editorially the same.		This standard establishes criteria for developing a radiological emergency response plan, emergency plan implementing procedures, and emergency plan administrative procedures for nuclear facilities. Criteria include exercises, drills, surveillance and training.										
9. Consumer Product or Service:			Cheo	ck here if st	andar	d covers Cons	sumer	or Service Prod	uct			
10.	Units of Measurement Used: (check one)			Ν	/letric		US		Both	x	NA	
11.	Accredited Standards Developer Acrony	m:	ANS									
12.	Submitter: (Specify submitter's name	Name:	Patricia Schroeder, Standards Administrator									
	and complete contact information,	Organization:	American Nuclear Society									
	address, phone, email, etc.)	Address:	555 North Kensington Avenue									
		City, ST, Zip	La Grange Park, IL 60526									
Phone/Fax:			1708	589 8269	) – Fax: 1	708	589 8269					
		E-mail:	mail: PSchroeder@ans.org									

#### Project #: ANS-3.8.3

**1. Purpose:** Revise the previous standards to include current regulations, methods and technologies. The new standard will consolidate previous standards ANS-3.8.3 and ANS-3.8.4 and have an expanded scope to include the 2005-02 security bulletin and proposed new NRC rulemaking, NRF and NIMS interface, as well as applicable NEI hostile action-based guidance and INPO guidelines. The new standard will also focus on all public and private sector nuclear facilities and DOE-sponsored events rather than solely on civilian nuclear power plants.

**2. Benefit to Users:** This standard updates applicants, licensees, and DOE facilities with standards that are acceptable and consistent for developing/assessing/revising Emergency Plans, emergency plan implementing procedures and emergency plan administrative procedures and process impacts of nuclear facilities.

**3.** Will this standard use risk-informed insights, performance-based requirements, or a graded approach?: No.

#### 4. Consensus Body:

Nuclear Facilities Standards Committee (NFSC).

#### 5. Subcommittee under which it is assigned:

ANS-25, Siting: Environmental & Emergency Preparedness.

#### 6. Working Group Chair (s):

Ronald Markovich, Contingency Management Consulting Group LLC

#### 7. Working Group Members (including organizations):

Working group being formed, with recommendations appreciated. Working group population will include members from NRC, DOE and the private sector.

8. Interests Represented in Development of Standard (in addition to members' organizations, other affiliations that may be represented important to the development of this standard): INPO, NEI.

#### 9. Coordination and Interfaces (Liaison): INPO, NEI.

#### 10. Related Standards or References, or Both:

NUREG-0800 Section 13.3, 10 CFR 52, 10 CFR 47, 10 CFR 50 Appendix E, NUREG-0654/FEMA-REP1, RG 1.206, INPO 08-007, INPO 09-006, NEI 06-04, Revision 1, DOE O 151.1C and DOE G 151.1-1.

#### 11. Project Initiation Date:

PINS: PROJECT INITIATION NOTIFICATION SYSTEM FORM (*Rev. 1/05*) \*NOTE: Adoptions of international standards require compliance with ANSI's Sales & Exploitation Policy.

13 Designation of Proposed Standard:												
14. Title of Standard:		Criter Resp Analy	Response and Emergency Radiological Field Monitoring, Sampling and Analysis for Nuclear Facilities									
15. Project Intent: (Check the applicable box	below)	Supersedes or Affects: (Specify designation of approved ANSI standard(s) or internation standard(s)* affected or superseded.)										
Cre	ate new standard	X	Update and 0 3.8.5-1992 at	le ANSI/ANS-								
*Adopt identical international standar Procedures, Section 1.2.9.2, Annex H:	*Adopt identical international standard (see Expedited Procedures, Section 1.2.9.2, Annex H: IDT and Annex I)											
*Adopt modified international standard (s Associated, Section 1.2.9.1, Annex H: N	ee Requirements IOD and Annex I)											
*AND this adoption revises	this current ANS											
Revise	current standard											
Revise and Re-designate	current standard											
Revise, Re-designate and Consolidate	current standard											
Revise and Partition	current standard											
Beaffirm	current standard											
Beaffirm and Be-designate current standard												
Supplement to a current standard												
Withdraw current standard												
16 This standard contains excerned text from an			Check here if th	e etandar	d includes exce	rntad	text from an ISO	or IEC	standards but is			
international standard, but is not an ISO or IEC adoption.			not an identical or modified adoption of an international standard.									
13. Provide an explanation of the need for the project: (If revision, note need for revision due to new reports, tests, data, etc.)			updated and aligned with Nuclear Energy Institute (NEI) comments on NRC Proposed Rule, "Enhancements to Emergency Preparedness Regulations," 74 FR. 23254 (May 18, 2009) (Docket ID NRC-2008-0122), INPO 08-007, Emergency Preparedness Manual, and INPO 09-006, Guidelines for Training and Qualification of Emergency Response Organization Personnel, NRF and NIMS requirements to include current regulations, methods and technologies. This update will include the latest NRC guidance on Protective Action Recommendation (PAR) determination, Environmental Protection Agency (EPA) Protective Action Guide, consequence assessment limitations, and field monitoring strategy to incorporate NRF and NIMS guidance.									
14. Identify the stakeholders (e.g., telecom, consumer, medical, environmental, etc.) likely to be directly impacted by the standard:		Nuclear facility owners/operators/licensees/vendors, federal and/or state agencies, and regulatory agencies.										
<b>15.</b> Scope Summary: (Provide a one paragraph description, not to exceed 650 characters including spaces. Should be written as it will appear in the published standard (present tense verb). If necessary, scope in standard may be longer provided that it is editorially the same.		This standard establishes criteria for consequence assessment criteria, as well as field monitoring, and sampling and analysis strategy during all phases of and after an emergency to be used for Protective Action Recommendations for nuclear facilities.										
16. Consumer Product or Service:			Check here if standard covers Consumer or Service Product									
17. Units of Measurement Used: (check one	e)		Metric		US		Both	X	NA			
18. Accredited Standards Developer Acror	ıym:	ANS										
19. Submitter: (Specify submitter's name	Name:	Patric	cia Schroeder,	Standar	ds Administra	ator						
and complete contact information,	Organization:	Amer	ican Nuclear S	ociety								
address, phone, email, etc.)	Address:	555 North Kensington Avenue										
	City, ST, Zip	La Grange Park, IL 60526										
	Phone/Fax:	1708	589 8269 – Fa	x: 1708	589 8269							
	E-mail:	i: PSchroeder@ans.org										

#### Project #: ANS-3.8.6

**1. Purpose:** Revise the previous standards to include current regulations, methods and technologies. The new standard will consolidate previous standards ANS-3.8.5 and ANS-3.8.6 and contain an expanded scope to include new NRC rulemaking, NRF and NIMS interface, as well as applicable NEI and INPO guidelines. The new standard will also focus on all public and private sector nuclear facilities and DOE-sponsored events rather than solely on civilian nuclear power plants.

**2. Benefit to Users:** This standard updates applicants with standards that are acceptable and consistent for developing, assessing, and revising consequence assessment and field monitoring, and sampling and analysis impacts of nuclear facilities.

### **3. Will this standard use risk-informed insights, performance-based requirements, or a graded approach?:** No.

#### 4. Consensus Body:

Nuclear Facilities Standards Committee (NFSC).

#### 5. Subcommittee under which it is assigned:

ANS-25, Siting: Environmental & Emergency Preparedness.

#### 6. Working Group Chair (s):

Ronald Markovich, Contingency Management Consulting Group LLC

#### 7. Working Group Members (including organizations):

Working group being formed, with recommendations appreciated. Working group population will include members from NRC, DOE and the private sector.

8. Interests Represented in Development of Standard (in addition to members' organizations, other affiliations that may be represented important to the development of this standard): INPO, NEI.

#### 9. Coordination and Interfaces (Liaison): INPO, NEI.

#### 10. Related Standards or References, or Both:

NUREG-0800 Section 13.3, 10 CFR 52, 10 CFR 47, 10 CFR 50 Appendix E, NUREG-0654, RG 1.206, INPO 08-007, INPO 09-006, DOE O 151.1C and DOE G 151.1-1.

### **11. Project Initiation Date:** January 2010.

### PINS: PROJECT INITIATION NOTIFICATION SYSTEM FORM (*Rev. 1/05*) \*NOTE: Adoptions of international standards require compliance with ANSI's Sales & Exploitation Policy.

	*NOTE: Adop	tions of internationa	an standards require compliance with ANSI's Sales & Exploitation Policy.											
17. Designation of Proposed Standard:			ANS-3.8.7											
18.	Title of Standard:		Criteria for Planning, Development, Conduct, and Evaluation of Drills Exercises for Emergency Preparedness at Nuclear Facilities						and					
19.	Project Intent: (Check the applicable box	below)	Supersedes or Affects: (Specify designation of approved ANSI standard(s) or interr standard(s)* affected or superseded.)						rnational					
	Crea	ate new standard	Х	Up	date withdraw	n stan	dard to supe	ersed	le ANSI/ANS	SI/ANS-3.8.7-1998.				
	*Adopt identical international standard Procedures, Section 1.2.9.2, Annex H: I	d (see Expedited DT and Annex I)												
	*Adopt modified international standard (se Associated, Section 1.2.9.1, Annex H: M													
	*AND this adoption revises	this current ANS												
	Revise	current standard												
	Revise and Re-designate	current standard												
	Revise, Re-designate and Consolidate	current standard												
	Revise and Partition	current standard												
	Reaffirm	current standard												
	Reaffirm and Re-designate	current standard												
Supplement to a current standard														
	Withdraw	current standard												
20. This standard contains excerpted text from an international standard, but is not an ISO or IEC adoption.			Check here if this standard includes excerpted text from an ISO or IEC standards but is not an identical or modified adoption of an international standard.											
20. Provide an explanation of the need for the project: (If revision, note need for revision due to new reports, tests, data, etc.)			Withdrawn standard's list of functions is too general and needs to be aligned with NUREG-0654/FEMA-REP1, Nuclear Energy Institute (NEI) comments on NRC Proposed Rule, "Enhancements to Emergency Preparedness Regulations," 74 FR 23254 (May 18, 2009) (Docket ID NRC-2008-0122),INPO 08-007, Emergency Preparedness Manual, NEI 06-04, "Conducting a Hostile Action-Based Emergency Response Drill," Revision 1 and, NEI 99-02, Performance Indicators.											
21.	Identify the stakeholders (e.g., telecom, emedical, environmental, etc.) likely to be a impacted by the standard:	consumer, directly	Nuclear facility owners/operators/licensees/vendors, federal and/or state agencies, and regulatory agencies.											
22. Scope Summary: (Provide a one paragraph description, not to exceed 650 characters <u>including spaces</u> . Should be written as it will appear in the published standard (present tense verb). If necessary, scope in standard may be longer provided that it is editorially the same		This standard establishes criteria for the planning, development, conduct and evaluation of radiological emergency response drills and exercises in support of emergency preparedness at nuclear facilities.												
23.	Consumer Product or Service:				Check here if st	andarc	I covers Consu	mer c	or Service Prod	uct				
24.	Units of Measurement Used: (check one)	)			Metric		US		Both	X	NA			
25.	Accredited Standards Developer Acrony	ym:	ANS											
26.	Submitter: (Specify submitter's name	Name:	Patric	cia So	chroeder, Star	ndards	s Administra	tor						
and complete contact mormation, address, phone, email, etc.) Organization:			American Nuclear Society											
		Address:	555 N	Vorth	Kensington A	venue	<b>;</b>							
		City, ST, Zip	La Gi	range	e Park, IL 605	26								
		Phone/Fax:	1708 589 8269 – Fax: 1708 589 8269											
E-mail:				PSchroeder@ANS.org										

#### Project #: ANS-3.8.7

**1. Purpose:** Revise the previous standard to update to current regulations and methods. The new standard will have an expanded scope to include the proposed new NRC rulemaking, NRF and NIMS interface, as well as applicable NEI and INPO guidelines. The revised standard will also focus on all public and private sector nuclear facilities and DOE-sponsored events rather than solely on civilian nuclear power plants.

**2. Benefit to Users:** This standard updates applicants with standards that are acceptable and consistent for developing, assessing, and revising emergency preparedness drill and exercise program impacts of nuclear facilities.

**3. Will this standard use risk-informed insights, performance-based requirements, or a graded approach?:** The standard will be developed using performance-based criteria and a graded approach. Performance objectives will have specific demonstration criteria used to evaluate and score the actions directly related to the decisions and actions of the participants, and some based on systems and equipment performance. The graded approach will layer the evaluation starting from Risk Significant Planning Standard (RSPS) to Planning Standard (PS) to Overall (organizational) Objective to Facility/Area objective to Demonstration Criterion.

#### 4. Consensus Body:

Nuclear Facilities Standards Committee (NFSC).

#### 5. Subcommittee under which it is assigned:

ANS-25, Siting: Environmental & Emergency Preparedness.

#### 6. Working Group Chair (s):

Ronald Markovich, Contingency Management Consulting Group LLC

#### 7. Working Group Members (including organizations):

Working group being formed, with recommendations appreciated. Working group population will include members from NRC, DOE and the private sector.

**8. Interests Represented in Development of Standard** (in addition to members' organizations, other affiliations that may be represented important to the development of this standard): INPO, NEI.

#### 9. Coordination and Interfaces (Liaison): INPO, NEI.

#### 10. Related Standards or References, or Both:

NUREG-0800 Section 13.3, 10 CFR 52, 10 CFR 47, 10 CFR 50 Appendix E, NUREG-0654/FEMA-REP1, RG 1.206, INPO 08-007, NEI 06-04, Revision 1, NEI 99-02, DOE O 151.1C and DOE G 151.1-1.

#### 11. Project Initiation Date: