



# **NUREG-1556 Series Update Project**

Jack Foster, Chief  
FSME/MSSA/Licensing Branch  
OAS Annual Meeting  
Portland, Oregon  
August 23-26, 2010

## Introduction

- NUREG - 1556 Series provides detailed guidance for obtaining materials licenses
- 21 Volume set initially published between 1997- 2000
- Vulnerabilities were identified in the licensing program in 2007
- Corrective actions were committed to improve licensing process

# Project Objectives

- Three core objectives:
  - Suspend good faith presumption and review issues associated with exploitable information
  - Incorporate Security in licensing process via submissions of plans and procedures
  - General update for current regulatory policies

# Project Overview

- Management Directive 5.3 Working Group
- Content Update
- Public Comment
- Final Document
- Timeline/Schedule

# Working Group

<b>Team</b>	<b>Participants</b>	<b>Responsibilities</b>	<b>Application</b>
<b>Administrative</b>	<b>HQ &amp; Regions</b>	<b>Review and update the document template and some boilerplate content.</b>	<b>All Volumes General information</b>
<b>Technical</b>	<b>HQ, AS, &amp; Regions</b>	<b>Review and update technical and boilerplate content. Review for exploitable information</b>	<b>Volume Specific Technical Information, model procedures, checklists, regulatory/rulemaking changes</b>
<b>Steering Committee</b>	<b>HQ, AS, &amp; Regions</b>	<b>Responsibilities as define in MD 5.3. Review content submitted by administrative and technical teams for draft and final documents. Review for exploitable information.</b>	<b>All Volumes Overall document cohesion, exploitable information</b>

# Schedule & Participants

NUREG 1556 Series Update Working Group  
The following table identifies working group representatives as of July 8, 2010.

		Participants
	Management Advisor	Jack Foster (FSME)
	Steering Committee	Jack Foster (FSME), Co-Chair, Robert Dansereau (NY), Co-Chair Marc Ferdas (RI), Patty Pelke (RIII), Duncan White (FSME) OGC
	Administrative Review Team	Lisa Dimmick (FSME), John O'Donnell (FSME), Monica Orendi (FSME), Duane White (FSME), Tara Weidner (RI), AS, Ernesto Quinones (FSME/ MSSA/SMPB, as needed for security support)
Vol	Document	Participants
2	Industrial Radiography	Craig Gordon (RI), Toye Simmons (RIII), Roberto Torres (RIV), Ann Troxler (LA), Bruce Carrico (FSME)
1	Portable Gauges	Sattar Lodhi (RI), Jim Mullauer (RIII), Brandon Juran (MN), Tomas Herrera (FSME)
4	Fixed Gauges	Sattar Lodhi (RI), Jackie Cook (RIV), AS, Tomas Herrera (FSME)
16	General License Dist*	Bryan Parker (RI), Bob Gattone (RIII), Solomon Sahle (FSME), Ujagar Bachu (FSME), AS
20	Licensing Admin	Cassandra Frazier (RIII), Jackie Cook (RIV), Shirley Xu (FSME), RI
19	Reciprocity	Craig Gordon (RI), George Parker (RIII), Michelle Simmons (RIV), Leira Cuadrado (FSME), AS
15	Bankruptcy	Sattar Lodhi (RI), Kevin Null (RIII), FSME x 2
3	Sealed Source & Device	Mike LaFranzo (RIII), John Jankovich (FSME), FSME, AS
8	Exempt Distribution	Cathy Matteson (FSME), FSME x 3
6	Irradiator	Colleen Casey (RIII), Roberto Torres (RIV), FSME, AS
5	Self-Shielded Irradiator	Geoff Warren (RIII), Steve Hammann (RI), FSME, AS
14	Well Logging	Roberto Torres (IV), FSME, AS
9	Medical Use	Penny Lanzisera (RI), Toye Simmons (RIII), Jackie Cook (RIV), FSME, AS
10	Master Materials (MML)	Orysia Masnyk Bailey (RI), Cassandra Frazier (RIII), Jackie Cook (RIV), Shirley Xu (FSME)
11	Broad Scope	Betsy Ulrich (RI), Kevin Null (RIII), Roberto Torres (RIV), FSME, AS
7	R&D, limited scope,	Betsy Ulrich (RI), Kevin Null (RIII), Jackie Cook (RIV), FSME, AS
12	Possession for M&D	Tom Thompson (RI), Kevin Null (RIII), TBD (RIV), FSME, AS
18	Service Provider	Kathy Modes (RI), TBD (RIII), TBD (RIV), FSME, AS
17	Special Nuclear Material	Steve Hammann (RI), Ken Lambert (RIII), TBD (RIV), FSME, AS
13	Commercial Pharmacy	Tom Thompson (RI), Colleen Casey (RIII), TBD (RIV), FSME, AS
21	Accelerator Production	Dennis Lawyer (RI), Kevin Null (RIII), TBD (RIV), FSME, AS

Start in 2010

Start in 2011

Start in 2012

## Current Status

- Technical Teams and Administrative Team assignments are in process
- Draft Safety Culture Policy reviewed
- Electronic publication requirements pending