

**OECD Nuclear Energy Agency  
Committee on Radiation Protection and Public Health (CRPPH)**

OECD/NEA Workshop on  
**Practices and Experiences in Stakeholder Involvement for  
Post Nuclear Emergency Management**

**12-14 October 2010  
Bethesda, Maryland, USA**

*Hosted by the United States Nuclear Regulatory Commission*



Workshop website: <http://www.nea.fr/html/rp/washington10/>

**- SECOND ANNOUNCEMENT -**

*The Committee on Radiation Protection and Public Health (CRPPH) of the OECD Nuclear Energy Agency invites governmental, technical support and other relevant professional organisations involved in emergency management, and particularly those developing or involved in related processes for stakeholder involvement, to attend the **Workshop on Practices and Experiences in Stakeholder Involvement for Post Nuclear Emergency Management**. The workshop will be held 12-14 October 2010 in Bethesda, Maryland, USA, hosted by the US Nuclear Regulatory Commission.*

*The OECD/NEA workshop will provide a forum for participating organisations from many countries to:*

- *exchange information and experience on approaches to and issues in stakeholder involvement in post nuclear emergency management; and*
- *identify areas where enhancements in stakeholder involvement in post nuclear emergency management could be achieved nationally and internationally, and recommend approaches to address these areas.*

## Background

Key lessons in nuclear and radiological emergency preparedness and response (emergency management), identified through events and exercises have led to improvements in emergency arrangements nationally and internationally. Among these lessons has been the recognition that the effective management of complex emergency situations requires the involvement of a broad range of stakeholders, including governmental and non-governmental entities and civil society, that will be involved in or affected by the management of the situation. To be effective, this involvement must begin and be organised as part of preparedness. This fact has been incorporated into the ICRP's new recommendations for the protection of people in emergency situations and for those living in long-term contaminated areas after a nuclear accident.

Since the early 1990s, the NEA/CRPPH has been investigating and promoting stakeholder involvement in radiological protection decision-making. This interest was most notably manifest in three stakeholder involvement workshops organised by the CRPPH in 1998, 2001 and 2003 (the Villigen series). The CRPPH published in 2006 a study of stakeholder interaction with radiological protection experts in the post-Chernobyl recovery situation, and more recently has addressed the implications of stakeholder involvement on organisational structures.

In parallel, the post-emergency management situation, specifically the preparedness and response aspects associated with consequence management and transition to recovery, has been taken up by the CRPPH Working Party on Nuclear Emergency Matters (WPNEM) in its international nuclear emergency exercise (INEX) series. Recent exercises addressing consequence management following a nuclear or radiological emergency have demonstrated that the involvement of a range of governmental and non-governmental stakeholders, while posing challenges to emergency management structures, presents opportunities for better identifying and implementing sustainable approaches to longer-term recovery. This workshop has been organised to further explore this key aspect of emergency management.

## Workshop Objectives

The objective of the workshop is to share practices and experiences in approaches to stakeholder involvement as part of preparedness for consequence management and recovery following a nuclear or radiological emergency. The workshop will:

- ***provide an international forum for information and experience exchange*** amongst governmental and technical support organisations (international, national and local) on approaches to, and issues in stakeholder involvement in post-emergency management, including international implications. Focus will be placed on sharing practices and experiences in many countries on approaches to stakeholder involvement during preparedness to facilitate an effective and coherent response;
- ***identify commonalities in strategies, good practices, as well as limitations*** for developing effective stakeholder involvement processes as part of preparedness. This will include experiences in how the radiological protection profession and public institutes have responded to the challenges and opportunities in stakeholder involvement;
- ***identify ways*** to enhance stakeholder involvement in post-emergency management.

Interested participants are reminded that the workshop *will not provide* a forum for input into the decision-making processes of specific issues at the local or national level.

## **Workshop Format**

The workshop will include a series of plenary presentations to provide participants with an overview of practices and experiences in stakeholder involvement in emergency preparedness and response from various countries and programmes. Follow-up break-out sessions will be held to allow participants to address identified topics and related issues. Sessions will be moderated by designated experts to allow participants to discuss their relevant international and national experiences in the context of the topic areas and to identify areas for enhancing stakeholder involvement in post-emergency management. Outcomes will be presented in plenary followed by open discussion, with a view towards elaborating ways forward to achieve more effective stakeholder involvement as part of preparedness at the international and national levels. The workshop will also include 2 topical sessions.

Following the workshop, the proceedings (presentations, discussion summaries and conclusions) will be prepared and made available to participants and other interested parties.

Participants are asked to indicate their preferred break-out session when registering for the workshop, although this may be adjusted by the organisers to facilitate discussions.

The working language of the workshop will be English.

## **Workshop Audience and Participation**

The workshop is addressed to governmental, technical support and other relevant professional organisations involved in emergency management, and particularly those developing, or involved, in related processes for stakeholder involvement, such as:

- Radiation Protection, Nuclear Safety and Emergency Management Authorities;
- Scientific, Technical and Professional Organisations;
- International and Intergovernmental Organisations

Interested individuals are requested to register for the workshop with the NEA by the noted deadline. Organisers may limit participation in accordance with the workshop venue and format.

## **Dates, Registration, and Travel Arrangements (including Visa Requirements)**

The workshop will be held 12-14 October 2010.

While there is no registration fee, workshop participation is limited and pre-registration is required. The deadline for registration is 1 October 2010. Participants may register using the attached registration form, or on-line at the following workshop website:

*<http://www.nea.fr/html/rp/washington10/>*

The workshop website will also be used to post relevant documents for the workshop, as well as practical information such as hotel lists and directions to the venue.

Participants are responsible for their own travel, accommodation and meals. Information on **visa requirements** for visitors to the United States (including deadlines for obtaining visas) can be found on the US Department of State website ([http://travel.state.gov/visa/visa\\_1750.html](http://travel.state.gov/visa/visa_1750.html)). Registered participants requiring invitations may contact the workshop organisers listed below.

## Venue and Hotel Accommodations

**\*\* Please note that the venue has changed from the first announcement \*\***

The meeting will take place at the following hotel:

Bethesda Marriott  
5151 Pooks Hill Road  
Bethesda, Maryland 20814, USA

Tel: +1 301 897 9400  
Fax: +1 301 897 0192

A block of rooms has been reserved for participants wishing to stay at the meeting hotel at a reduced rate of \$199 (US) / night, subject to availability. To reserve a room, please use the following link:

<http://www.marriott.com/hotels/travel/wasbt?groupCode=slcslca&app=resvlink&fromDate=10/11/10&toDate=10/14/10>

Please note that when using the above link, the reservation form will include default reservation dates, number of rooms and number of guests. These can be modified but participants intending to arrive before 11 October or leave after 14 October should send an email to "mmccray@sharplevel.com" to enquire if the reduced rate can be extended, subject to availability. The group code shown on the form ("slcslca") should not be changed.

Participants may also call in using the reservation number located at the same link. In this case, the reservation code is "NEA 2010".

In all cases, the cut-off date for reservations at the reduced rate is 20 September 2010.

For maps and transportation information, please see:

<http://www.marriott.com/hotels/travel/wasbt-bethesda-marriott/>

## Workshop Organisation and Contact Information

The workshop is organised by the OECD/NEA Committee on Radiation Protection and Public Health and hosted by the US Nuclear Regulatory Commission. The OECD/NEA will provide the Scientific Secretariat for the workshop. For further information, please contact:

Mr. Ted LAZO  
OECD Nuclear Energy Agency  
Le Seine St. Germain  
12, boulevard des Iles  
92130 Issy-les-Moulineaux, FRANCE

Tel: +33 1 45 24 10 42  
Fax: +33 1 45 24 11 45  
E-mail: [edward.lazo@oecd.org](mailto:edward.lazo@oecd.org)

For local information, please contact:

Ms. Patricia MILLIGAN  
Office of Nuclear Security and Incident Response  
MS T3B46M  
U.S. Nuclear Regulatory Commission  
Washington, USA

Tel: +1 301 415 2223  
Fax: +1 301 415 2968  
E-mail: [patricia.milligan@nrc.gov](mailto:patricia.milligan@nrc.gov)

## Organising Committee

Mr. Jacques LOCHARD (chair, CEPN, France)

Ms. Patricia MILLIGAN (NRC, USA)

Ms. Ann HEINRICH (DOE, USA)

Mr. Vince MCCLELLAND (DOE, USA)

Mr. Markku KOSKELAINEN (STUK, Finland)

Ms. Céline BATAILLE (CEPN, France)

Dr. Isabelle MEHL-AUGET (ASN, France)

Mr. Brian AHIER (OECD/NEA)

Ms. Selma KUS (OECD/NEA)

Dr. Ted LAZO (OECD/NEA)

OECD/NEA Workshop on

**Practices and Experiences in Stakeholder Involvement for  
Post Nuclear Emergency Management**

12-14 October 2010 (Bethesda, Maryland, USA)

**REGISTRATION FORM**

Participants can register either:

- online at <http://www.nea.fr/html/rp/washington10/>
- by completing the following form and submitting to the address below:

<b>Family name</b>	
<b>First name</b>	
<b>Organisation</b>	
<b>Mailing address</b>	
<b>Postal code</b>	
<b>City</b>	
<b>Country</b>	
<b>Business Phone</b>	
<b>FAX</b>	
<b>Email</b>	
<i>Please indicate below your choice of break-out session in descending order of preference (1, 2 or 3). Attendance in each session may adjusted by the organisers to facilitate discussions.</i>	
	<i>Conditions and Means to Engage Stakeholders</i>
	<i>Tools and Sustainability for Stakeholder Involvement</i>
	<i>Stakeholder Involvement in Emergency Exercises</i>

Return the completed form by 1 September 2010 to:

Ms. Marta TRZCINSKA  
Attn: CRPPH SI Workshop  
OECD Nuclear Energy Agency  
Le Seine St. Germain  
12, boulevard des Iles  
92130 Issy-les-Moulineaux, FRANCE

Tel: +(33) 1 45 24 10 43  
Fax: +(33) 1 45 24 11 45  
email: [marta.trzcinska@oecd.org](mailto:marta.trzcinska@oecd.org)

## PROGRAMME

### OECD/NEA Workshop on Practices and Experiences in Stakeholder Involvement for Post Nuclear Emergency Management

12-14 October 2010 (Bethesda, Maryland, USA)

#### 12 October (09:00 – 17:45)

<b>08:00</b>	<b>Registration opens</b>	
<b>09:00</b>	<b>Opening</b> (Chair: T. Lazo, OECD/NEA)	
	Welcome Address from NEA	J. Dunn Lee (Deputy Director General, OECD/NEA)
	Welcome Address from US NRC	The Honorable G.B. Jaczko, Chairman, US NRC
<b>09:30</b>	<b>Introduction</b>	
	Stakeholder Involvement: A Perspective from NEA's Committee on Radiation Protection and Public Health	A. McGarry (RPII, Ireland / CRPPH Chair)
	Stakeholder Involvement: A US EPA Perspective	M. Flynn (EPA, United States)
<b>10:30</b>	<b>Coffee Break</b>	
<b>11:00</b>	<b>Plenary Session 1 - Processes for Stakeholder Involvement</b> (Chair: A. McGarry, RPII, Ireland)	
	Organisational Adaptation to Stakeholder Involvement in Emergency Management: Results of a CRPPH international survey	M. Koskelainen (STUK, Finland)
	Experience from the NEA's International Nuclear Emergency Exercise (INEX) Series	F. Ugletveit (NRPA, Norway / WPNEM Co-Chair)
	Stakeholder Involvement in New ICRP Recommendations for Emergency Situations and for Long-Term Contaminated Areas	M. Morrey (HPA, United Kingdom)
<b>12:30</b>	<b>Lunch</b>	
<b>14:00</b>	<b>Plenary Session 2 - Case Studies in National Experiences</b> (Chair: P. Milligan, NRC, United States)	
	United States: Pennsylvania Radiological Events and Stakeholder Involvement	D. J. Allard (Bureau of RP for the Commonwealth of Pennsylvania, United States)
	Finland: Public-private partnership and cooperation between businesses and authorities	
	i) An Authority's View	H. Aaltonen (STUK, Finland)
	ii) A Stakeholder's View	K. Orre (Association of Logistic Enterprises in Finland)

France:

- |  |                                |
|--|--------------------------------|
| i) The French approach for Post Accident Management Preparedness : the CODIRPA | I. Mehl-Auget<br>(ASN, France) |
| ii) Stakeholder Involvement Experience from CODIRPA                            | P. Crouail<br>(CEPN, France)   |

**15:45** *Coffee Break*

**16:15** **Topical Session 1 - Interactive Workshop on Risk Communication: Principles, Tools & Techniques**

V.Covello (Center for Risk Communication)

**17:45** *End of Day*

### **13 October (08:30 – 17:00)**

**08:30** **Lessons from NEA's Working Group on Public Communications of Nuclear Regulatory Organisations (WGPC)** E. Hayden  
(NRC, United States)

**09:00** **Plenary Session 3 - Keying up the Three Break-out Sessions** (Chair: J. Lochard, CEPN, France)

Overview of Topic 1: Conditions and Means to Engage Stakeholders Moderator: J. Edwards  
(EPA, United States)

Overview of Topic 2: Tools and Sustainability for Stakeholder Involvement Moderator: C. McMahon  
(RPII, Ireland)

Overview of Topic 3: Stakeholder Involvement in Emergency Exercises Moderator: M. Griffiths  
(DECC, United Kingdom)

**09:30** **Break-Out Sessions (parallel sessions, 3 hrs)**

**12:30** *Lunch*

**14:00** **Plenary Session 4 - Case Studies in International Experiences**

(Chair: F. Ugletveit, NRPA, Norway)

Stakeholder Involvement Experience from the "European approach to nuclear and radiological emergency management and rehabilitation strategies" (EURANOS) J. Lochard  
(CEPN, France)

Experience from the "Cooperation for Rehabilitation" (CORE) Programme with stakeholder involvement in radiation monitoring and health surveillance F. Rollinger  
(IRSN, France)

Stakeholder Involvement in International Legal Frameworks: A Legal Review of NEA Member Countries S. Kus  
(OECD/NEA)

**15:30** *Coffee Break*

**16:00** **Topical Session 2 - Experience from the Marshall Islands Remediation Program: Involvement of the local government and population**  
T. Hamilton (DOE, United States)

**17:00** *End of Day*

### **14 October (08:30 – 12:15)**

**08:30** **Stakeholder Involvement in the Decision Making Process for Recovery Phase Following RDDs or INDs** S.Y. Chen (NCRP, United States)

**09:00** **Plenary Session 5: Presentation of summaries from the Break-Out Sessions**  
(Chair: J. Lochard, CEPN, France)

Summary: Conditions and Means to Engage Stakeholders J. Edwards

Summary: Tools and Sustainability for Stakeholder Involvement C. McMahon

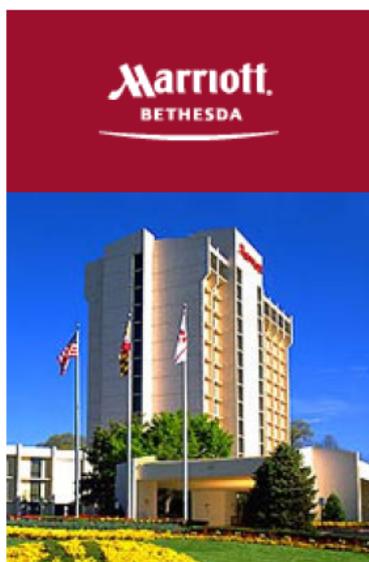
Summary: Stakeholder Involvement in Emergency Exercises M. Griffiths

**10:30** *Coffee Break*

**11:00** **Synthesis of Outcomes: Key Issues and Direction Forward**  
(Moderator: M. Boyd, EPA, United States)

**12:00** **Summary** T. Lazo (OECD/NEA)

**12:15** *Close of Workshop*



### Bethesda Marriott

5151 Pooks Hill Road

Bethesda, Maryland 20814 USA  
 Phone: 1-301-897-9400  
 Fax: 1-301-897-0192  
 Sales: 1-301-897-9400 ext. 5010  
 Sales Fax: 1-301-897-4156

Marriott Rewards category: 4  
 This hotel has a smoke-free policy

### Hotel Awards

#### Directions

##### From Airport

##### Ronald Reagan Washington National (DCA) - DCA

- 1-703-417-8000
- Hotel direction: 21 miles NE
- Driving directions: Take George Washington Parkway to I-495N to Exit 34 South. Turn right at traffic light onto Pooks Hill Rd. Hotel is on the right.
  - Alternate transportation: Capitol City Transportation; fee: 50 USD (one way) ;reservation required
  - Bus service, fee: 35.00 USD (one way)
  - Subway service, fee: 3.25 USD (one way)
  - Estimated taxi fare: 45.00 USD (one way)

##### Washington, DC/Dulles (IAD) - IAD

- 1-703-572-2700
- Hotel direction: 25 miles NE
- Driving directions: Take Dulles Access Rd. to I-495N to Exit 34 South. Turn right at first traffic light onto Pooks Hill Rd. Hotel is on the

right.

- Alternate transportation: Capitol City Transportation; fee: 50 USD (one way) ;reservation required
- Bus service, fee: 45.00 USD (one way)
- Estimated taxi fare: 50.00 USD (one way)

##### Baltimore/Washington International Thurgood Marshall Airport (BWI) - BWI

- 1-410-859-7111
- Hotel direction: 35 miles SW
- Driving directions: Take I-195 to 95S to I-495 W to Exit 34 South. Turn left at first traffic light (south toward Wisconsin Ave, Rte 355 south). Turn right at next traffic light onto Pooks Hill Rd. Hotel is on the right.
  - Alternate transportation: Capitol City Transportation; fee: 65 USD (one way) ;reservation required
  - Bus service, fee: 45.00 USD (one way)
  - Estimated taxi fare: 60.00 USD (one way)

#### Arrival Information

##### Check-In and Checkout

- Check-in: 4:00 PM, Check-out: 12:00 PM
- Video Review Billing, Video Checkout
- Express Check-In and Express Checkout

#### Parking

- On-site parking, fee: 5 USD hourly, 12 USD daily
- Self-parking fee also includes in/out privileges.

#### Pet Policy

- Pets not allowed

#### Hotel Details

- 15 floors , 399 rooms , 8 suites
- 27 meeting rooms, 18,500 sq ft of total meeting space
- 6 concierge levels

#### Guest Room Information

(may vary by room type)

##### General Room Amenities

- Air conditioning
- Alarm clock
- Bottled water
- Coffee maker/tea service
- Crib
- Individual climate control
- Iron and ironing board
- Luxurious bedding - down comforters, custom duvets, cotton-

rich linens

- Pillows: down/feather
- Pillows: foam
- Pull-out sofa bed
- Rollaway bed

##### Bathroom Amenities

- Bathrobe
- Bathub with spray jets
- Hair dryer

##### Room Entertainment

- Cable channel: CNN
- Cable channel: ESPN
- Cable channel: HBO
- Cable/satellite TV
- Color TV
- Fireplace
- Movies/videos, pay-per-view
- Plug In Panel

##### Business Amenities

- Electrical outlet: desk level
- Phone feature: cordless
- Phone feature: speakerphone
- Phone feature: voice mail
- Two-line phone

#### Services

##### Complimentary Service

- Coffee/tea in-room
- Phone calls: toll-free

##### Guest Services

- Concierge desk
- Full-service business center
- Room service, 6:00 AM-11:00 PM
- Safe deposit boxes, front desk

#### Restaurants & Lounges

##### Agio

- Italian
- Open for breakfast, lunch and dinner
- Serving classic and contemporary Italian cuisine; Among Bethesda's best Italian restaurants. Features a casual, contemporary, and relaxing atmosphere.

#### Recreation

##### Swimming

- Indoor Pool
- Outdoor Pool
- Whirlpool

##### Activities

- Bowling (6 miles)
- Jogging/fitness trail
- Sauna

##### Fitness Facilities

- Fitness Center

**Golf**

- Falls Road Golf Course(5.3 miles)
- Redgate Golf Course(5.6 miles)
- Needwood Golf Course(7.7 miles)
- Sligo Golf Course(3.9 miles)
- Rock Creek Public Golf Course(5 miles)

**Spa**

- Aveda Bethesda Salon and Spa  
Appointment required
- Elizabeth Arden Red Door Salon & Spa  
Appointment required
- Jolie The Day Spa and Hair Design  
Appointment required
- Natural Body Day Spa  
Appointment required

**Attractions & Landmarks**

- Smithsonian Institute
  - Bethesda Naval Hospital
  - Mormon Temple
  - American University
  - National Zoo
  - Washington Monument
  - Air & Space Museum (Smithsonian)
  - Kennedy Center
  - Lincoln Memorial
  - Capitol Building
  - Holocaust Museum
  - NIH (National Institutes of Health)
  - Shops and Dining of Bethesda
  - Vietnam Memorial
  - White House
  - Wolf Trap Farm Park
  - NIH, FDA, Lockheed Martin, HP and other area offices
  - Downtown Washington DC
- Attractions
- Mormon Temple

**High-speed Internet access**

**Locations | Connectivity**

Public Areas

- Wireless

Guest Rooms

- Wired

Meeting Rooms

- Wired
- Wireless