



**IAEA**  
International Atomic Energy Agency

## INTERNATIONAL ATOMIC ENERGY AGENCY (IAEA)

### **Technical Meeting on Lessons Learned from Past Emergency Preparedness Review (EPREV) Missions** *Building on a Decade of Experience*

**14-17 July 2014, IAEA Headquarters, Vienna, Austria**

#### **PRELIMINARY PROGRAMME (10 July 2014)**

<b>Monday 14 July 2014</b>	
11:30 - 14:00	Registration (Vienna International Centre, M building)
14:00 - 17:00	Opening session
14:00 - 14:30	Welcome by Scientific Secretary Opening remarks by DDG Nuclear Safety and Security Welcome by Meeting Chair, Mr Brian Ahier, Canada
14:30 - 15:15	Mr Jeff Lafortune, IAEA: 10 years of EPREV, achievements and evolution
15:15 - 15:45	<i>Break</i>
15:45 - 16:30	Keynote presentation Mr Suharyanta, Indonesia: Experience of the EPREV Mission 2004 conducted in Indonesia: Follow-up and Challenges
16:30 - 17:15	Keynote presentation Mr Nodwell and Mr Suleman Canada: Exercise Unified Response, Challenges in Responding to Large Scale Disasters
18:00 - 20:00	Welcome reception

<b>Tuesday 15 July 2014</b>	
09:00 - 12:00	Session 1: Country reports <i>National experience with EPREV missions and other EPR appraisal activities, improvements made as a result of EPREV missions</i> Chair: Mr Allan Muller, South Africa
09:00 - 10:45	<ul style="list-style-type: none"><li>▪ Ms Bakr W., Egypt: National Capacity Building Arrangements for N/R Emergency Preparedness and Response after EPREV Mission to Egypt</li><li>▪ Mr Leonin T. V., Philippines: Philippine Experience from EPREV Mission</li><li>▪ Ms Jasminka Joksic, Serbia: The Experience Gained during the EPREV Mission in Serbia</li><li>▪ Mr Bosnjak J, Bosnia and Herzegovina: EPREV Mission in Bosnia and Herzegovina – successful story</li><li>▪ Mr Alan Muller, South Africa: South African experience with EPREV Mission</li><li>▪ Mr Igor Grlicarev, EPREV reviewer: Identification of Common Issues Based on Past EPREV missions</li></ul>

<b>Tuesday 15 July 2014</b>	
10:45 - 11:15	<i>Break</i>
11:15 - 11:45	Mr Rodrigo Salinas, IAEA: Analysis of results of previous EPREVs
11:45 - 12:30	Panel discussion
12:30 - 14:00	<i>Lunch break</i>
14:00 - 17:00	Session 2: Lessons learned: EPREV process <i>Identifying strengths and weaknesses of the EPREV process, self-assessment process evaluation, conduct of EPREV missions</i> Chair: Mr Suharyanta, Indonesia
14:00 - 15:30	<ul style="list-style-type: none"> <li>▪ Mr Mazzammal Hussain, Pakistan: Self-Assessment on Emergency Preparedness and Response Arrangements</li> <li>▪ Mr Dong Li, China: Attaching Importance to Self-Assessment and Continuously Promoting Nuclear Emergency Capability</li> <li>▪ Mr M.Y. Hamadalneel, Sudan: Emergency Preparedness Review, Embarking Country Prospective</li> <li>▪ Mr Ralainirina Dina Randriantsizafy, Madagascar: State of preparation of national radiological and nuclear emergency response plan in Madagascar and what is expected from a future EPREV mission</li> <li>▪ Ms Adriana Baci, EPREV reviewer: EPREV missions: from past experiences to future developments</li> </ul>
15:30 - 16:00	<i>Break</i>
16:00 - 17:00	Panel discussion

<b>Wednesday 16 July 2014</b>	
09:00 - 12:00	Session 3: Other IAEA appraisal missions <i>Learning from the experience of others</i> Chair: Ms Itimad Soufi, Morocco
09:00 - 09:45	Mr Hilaire Mansoux, IAEA: Experience with IRRS missions in non-nuclear countries Mr Ivan Lux, IAEA: Experience with IRRS missions in nuclear countries
09:45 - 10:15	Ms Vesselina Ranguelova, IAEA: Experience with OSART missions
10:15 - 10:45	Mr Nicholas Delaunay, IAEA: Experience with IPPAS missions
10:45 - 11:15	<i>Break</i>
11:15 - 12:00	Panel discussion
12:00 - 14:00	<i>Lunch break</i>
14:00 - 17:00	Session 4: Lessons learned from the Fukushima accident and impact on EPREV missions and guidelines <i>Ensuring EPREVs cover all possibilities</i> Chair: Georges Piller, Switzerland
14:00 - 14:45	<ul style="list-style-type: none"> <li>▪ Mr Jun Kawai, Japan</li> <li>▪ Mr Ivan Lux, IAEA: Lessons learned from the tailored IRRS module on regulatory implications of the Fukushima Accident</li> </ul>
14:45 - 15:45	Working group discussions
15:45 - 16:00	<i>Break</i>
16:00 - 17:00	Presentation of working groups and plenary discussion

<b>Thursday 17 July 2014</b>	
09:00 - 12:00	Session 5: Way forward <i>How to improve EPREV missions</i> Chair: Mr Don Van Etten, United States of America
09:00 - 09:30	Mr Alan Muller, South Africa: Review of IAEA guidelines for the preparation and implementation of effective EPREV Missions Mr Rodrigo Salinas, IAEA: The Emergency Preparedness and Response Information Management System (EPRIMS)
09:30 – 10:30	Discussion: how to improve the EPREV process
10:30 - 11:00	<i>Break</i>
11:00 - 12:00	Discussion: how to measure the effectiveness of EPREV mission
12:00 - 14:00	<i>Lunch break</i>
14:00 - 16:30	Session 6: Meeting report <i>Capturing ideas for the future</i> Chair: Meeting Chair
14:00 - 16:30	Review and approval of the Meeting Report
	Break provided at the appropriate time
16:30 - 17:00	Closing session
16:30 - 17:00	Closing remarks by Chair Closing remarks by DDG Nuclear Safety and Security