



IAEA

Átomos para la paz y el desarrollo

الوكالة الدولية للطاقة الذرية

国际原子能机构

International Atomic Energy Agency

Agence internationale de l'énergie atomique

Международное агентство по атомной энергии

Organismo Internacional de Energía Atómica

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In reply please refer to: **EVT2004673**

Dial directly to extension: (+43 1) 2600-22740

La Secretaría del Organismo Internacional de Energía Atómica (OIEA) saluda a los Estados Miembros del OIEA y tiene el honor de señalar a su atención la celebración del **Taller sobre las Fases de Preparación y Respuesta para la Búsqueda y Recuperación de Fuentes Radiactivas** (denominado en adelante el “evento”), que tendrá lugar de forma virtual a través de Cisco WebEx del **8 al 11 de junio de 2021**.

La finalidad del evento es mejorar la capacidad de los participantes para planificar y llevar a cabo eficazmente actividades de búsqueda y recuperación de fuentes radiactivas valiéndose de las disposiciones y aptitudes de preparación y respuesta para casos de emergencia y de las enseñanzas extraídas de sucesos del pasado.

En la reseña informativa adjunta se ofrecen más detalles sobre el evento.

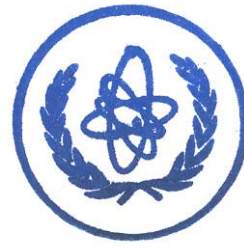
El evento se celebrará en inglés.

Se invita a los Estados Miembros a designar a una o más personas para que participen en este evento en representación de su Gobierno y se los alienta encarecidamente a que seleccionen con ese fin a mujeres calificadas.

Las designaciones deben presentarse al OIEA por conducto de la autoridad nacional competente (el Ministerio de Relaciones Exteriores, la Misión Permanente ante el OIEA o la Autoridad Nacional de Energía Atómica), a más tardar el **15 de mayo de 2021**, por medio del formulario de participación adjunto (Formulario A). Los formularios de participación debidamente cumplimentados y autorizados deben enviarse por correo electrónico a la dirección Official.Mail@iaea.org o por fax al número: +43 1 26007 (no se precisan copias impresas). Asimismo, han de enviarse copias por correo electrónico al Secretario Científico del evento, Sr. Stephane Defour, Centro de Respuesta a Incidentes y Emergencias, Departamento de Seguridad Nuclear Tecnológica y Física (correo electrónico: S.Defour@iaea.org), y a la Secretaria Administrativa, Sra. Katarina Milosovicova (correo electrónico: K.Milosovicova@iaea.org). Una vez recibidas las designaciones oficiales, el Secretario Científico del evento contactará directamente a los participantes en relación con otras cuestiones de organización, según proceda.

El OIEA no se hace responsable de virus informáticos, gusanos, troyanos, puertas traseras, temporizadores, relojes, contadores o cualquier otra rutina, instrucción o diseño que limiten el funcionamiento, u otro código no solicitado malicioso, ilícito o similar, incluidos programas de vigilancia o rutinas que puedan permitir a cualquier persona, o por iniciativa propia, el acceso con el objetivo de borrar, o dañar o modificar de cualquier otro modo datos o sistemas, servidores, instalaciones u otra infraestructura del usuario final (colectivamente, “código inhabilitante”). Asimismo, el proveedor de los servicios para la reunión virtual ha asegurado y garantizado que los Servicios no contendrán, ni ningún usuario final recibirá del programa informático empleado para celebrar la reunión virtual, ninguno de estos códigos inhabilitantes.

La Secretaría del Organismo Internacional de Energía Atómica aprovecha esta oportunidad para reiterar a los Estados Miembros del OIEA el testimonio de su distinguida consideración.



8 de abril de 2021

Documentación adjunta (en inglés únicamente):

Reseña informativa

Formulario de participación (Formulario A)



Workshop on Preparedness and Response Phases for Radioactive Source Search and Recovery

VIRTUAL

8 to 11 June 2021

Ref. No.: EVT2004673

Information Sheet

Introduction

The purpose of this International Atomic Energy Agency (IAEA) event is to enhance the participants' ability to plan and perform radioactive source search and recovery activities effectively utilizing Emergency Preparedness and Response arrangements and capabilities and lessons learned from past events.

Objectives

The main objective of the event is for the participants to achieve an increased level of knowledge on the necessary activities of the preparedness and response phases for radioactive source search and recovery including aspects of strategy and planning and practical implementation. Selected past events will be thoroughly discussed. The participants will also gain knowledge of the support that may be provided by or through the IAEA and ability to request it.

The workshop consists of lectures to present on preparedness and response phases for radioactive source search and recovery and relevant IAEA references, guidance and tools, as well as exercises and presentations by the participants.

Target Audience

The workshop is opened up to 30 participants from the invited Member States and is intended for personal with relevant background, experience or qualification (first responder, radiation protection, other relevant scientific expertise, etc.). A minimum experience of the preparedness and response phases for radioactive source search and recovery would be appreciated.



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Working Language(s)

English

Structure

A tentative agenda for the event consists of the following.

Day 1

1. Formal opening, welcome, introductions
2. Overview of Preparedness and Response Phases for Radioactive Source Search and Recovery (SSR) Training Course
3. Historical Problems of Orphan Sources
4. Basic Radiation Protection for Search Teams
5. Strategies for source search and equipment used
6. Working session: Control of Radioactive Sources

Day 2

7. Presentation of the results by the teams
8. Categorization and Field Identification of Sealed Radioactive Sources
9. Current Status of the Sealed Source Inventory and Potential Orphan Source Search Locations (participants).
10. Case studies on Past Radiological Events
11. Working session: Categorization of Radioactive Sources
12. Presentation of the results by the teams

Day 3

13. Radiation Detection Equipment Overview
14. Physical Searches for Orphan Sources
15. Actions After Finding an Orphan Radioactive Source
16. Working session: Physical Search Planning

Day 4

17. Presentation of the results by the teams
18. RANET
19. IRMIS
20. Exercises and course feedback
21. Conclusion

Participation and Registration

All persons wishing to participate in the event have to be designated by an IAEA Member State or should be members of organizations that have been invited to attend.

In order to be designated by an IAEA Member State, participants are requested to send the **Participation Form (Form A)** to their competent national authority (e.g. Ministry of Foreign Affairs, Permanent Mission to the IAEA or National Atomic Energy Authority) for onward transmission to the IAEA by **15 May 2021**. Participants who are members of an organization invited to attend are requested to send the **Participation Form (Form A)** through their organization to the IAEA by above deadline.

Selected participants will be informed in due course on the procedures to be followed with regard to administrative matters.

Venue

The event will be held online via Cisco WebEx. Times for the conduct of the workshop will be communicated after 15 May 2021.

Organization

Scientific Secretary

Mr Stephane Defour

Incident and Emergency Centre
Department of Nuclear Safety and Security
International Atomic Energy Agency
Vienna International Centre
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AUSTRIA

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Administrative Secretary

Ms Katarina Milosovicova

Incident and Emergency Centre
Department of Nuclear Safety and Security
International Atomic Energy Agency
Vienna International Centre
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1400 VIENNA

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Fax: +43 1 26007

Email: K.Milosovicova@iaea.org

Subsequent correspondence on scientific matters should be sent to the Scientific Secretary/Secretaries and correspondence on other matters related to the event to the Administrative Secretary.

Participation Form

Workshop on Preparedness and Response Phases for Radioactive Source Search and Recovery

VIRTUAL MEETING

8 to 11 June 2021

To be completed by the participant and sent to the competent national authority (e.g. Ministry of Foreign Affairs, Permanent Mission to the IAEA, or National Atomic Energy Authority) of his/her country for subsequent transmission to the International Atomic Energy Agency (IAEA) either by email to: Official.Mail@iaea.org or by fax to: +43 1 26007 (no hard copies needed). Please also send a copy by email to the Scientific Secretary, Mr Stephane Defour, Incident and Emergency Centre, Department of Nuclear Safety and Security (Email: S.Defour@iaea.org) and to the Administrative Secretary, Ms Katarina Milosovicova, (Email: K.Milosovicova@iaea.org).

Participants who are members of an invited organization can submit this form to their organization for subsequent transmission to the IAEA.

Deadline for receipt by IAEA through official channels: 15 May 2021

Family name(s): (same as in passport)	First name(s): (same as in passport)	Mr/Ms
Institution:		
Full address:		
Tel. (Fax):		
Email:		
Nationality:	Representing following Member State/non-Member State/entity or invited organization:	
If/as applicable:		
Do you intend to submit a paper?	Yes	No
Would you prefer to present your paper as a poster?	Yes	No
Title:		