

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: EVT2104183 Dial directly to extension: (+43 1) 2600-22854

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 de la **Segunda Reunión Técnica sobre Métodos para Evaluar el Impacto Radiológico y Ambiental (MEREIA)** (denominada en adelante el "evento"), que tendrá lugar en la Sede del OIEA en Viena (Austria) del 28 de noviembre al 2 de diciembre de 2022.

Además, se podrá participar en el evento de forma virtual a través de Cisco Webex.

La finalidad del evento es presentar y analizar la labor que se lleva a cabo en el marco del programa del OIEA titulado "Métodos para Evaluar el Impacto Radiológico y Ambiental".

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 cualificadas.

Por lo general, el OIEA no está en condiciones de sufragar los gastos de viaje ni de otra índole de los participantes en el evento. No obstante, dispone de fondos limitados para ayudar a cubrir los gastos de asistencia de determinados participantes. Esa ayuda puede ofrecerse normalmente, previa solicitud expresa, a un participante por país siempre que, en opinión del OIEA, la persona para la que se solicite pueda hacer una contribución importante al evento. La solicitud de apoyo financiero debe presentarse en el momento de la designación de los participantes mediante el formulario de solicitud de subvención adjunto (Formulario C).

Cabe señalar que el OIEA no paga ninguna indemnización por daños o pérdida de efectos personales. Tampoco proporciona seguro médico a los participantes en eventos del OIEA. Por lo tanto, se recomienda que estas personas adopten las medidas necesarias para contratar por su cuenta un seguro privado. No obstante, el OIEA cubrirá mediante un seguro los accidentes y las enfermedades claramente relacionados con los servicios prestados al OIEA.

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 3 de octubre de 2022, 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 a la Secretaria Científica del evento, Sra. Joanne Brown, División de Seguridad Radiológica, del Transporte y de los Desechos, Departamento de Seguridad Nuclear Tecnológica y Física (correo electrónico: J.Brown@iaea.org), y a la Secretaria Administrativa, Sra. Claire Halsall (correo electrónico: C.Halsall@iaea.org). Una vez recibidas las designaciones oficiales, la Secretaria Científica del evento contactará directamente a los participantes en relación con otras cuestiones de organización, como los detalles del viaje, 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 el acceso, que estén diseñados con ese fin, o que accedan por iniciativa propia, 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 el evento 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.



4 de agosto de 2022

Documentación adjunta (en inglés únicamente):

Reseña informativa

Formulario de participación (Formulario A)

Formulario de solicitud de subvención (Formulario C)



Second Technical Meeting on Methods for Radiological and Environmental Impact Assessment (MEREIA)

IAEA Headquarters, Vienna, Austria and virtual participation via Cisco Webex

28 November – 2 December 2022

Ref. No.: EVT2104183

Information Sheet

Introduction

The IAEA's programme on Methods for Radiological Environmental Impact Assessment (MEREIA) is the latest in a series of international initiatives designed to enhance competence in IAEA Member States in order to develop and improve models and methodologies used in radiological environmental impact assessments. The MEREIA programme was launched in 2021 and will run until 2025.

While the MEREIA programme continues the work performed under previous IAEA programmes, such as MODARIA and EMRAS, it also introduces new and innovative elements:

- Performing activities around case studies based on real scenarios and related to specific topics of interest for participating experts and IAEA Member States.
- Building capacity and sharing knowledge, including through training activities, workshops and an IAEA coordinated mentoring scheme.

• Taking a holistic approach for REIA¹ and the decision aiding process of an EIA².

The First MEREIA Technical Meeting was held as a virtual event 5–8 October 2021 and all presentations, documentation, outcomes and session recordings are available³.

The MEREIA programme provides a platform for the exchange of information and experiences in radiological assessments and affords the opportunity to raise challenges faced by IAEA Member States. Capacity building and knowledge management will play a central role in the planned activities and during the programme scenario-specific and crosscutting activities will be conducted through working groups, fostering collaboration among them. The expectation is that this approach will enable the integration of the REIA with broader EIA and overarching elements relevant for environmental impact, such as climate change and sustainable development.

Objectives

The general objective of this Technical Meeting (hereinafter referred to as "event") is to initiate scenario-specific or crosscutting activities in working groups to be defined and agreed with the participants. Crosscutting activities to be undertaken by working groups are expected to include: conceptual modelling; input data and parameters for different scenarios and different climates; advanced mathematical modelling; environmental modelling and assessment approaches for urban, aquatic and terrestrial environments; ecosystem modelling, model intercomparisons, and integrated modelling for humans and non-human species.

The specific objectives of this event are:

- To present in detail, for consideration by participants, the case scenarios identified by the IAEA with the assistance of international experts that will be the basis for the specific activities to be carried out within the scope of the MEREIA programme (more detailed information on the scenarios will be circulated to all designated participants prior to the event).
- To discuss, agree and expand, as necessary, the definition of the scenario-related or crosscutting
 activities to be undertaken by working groups and to identify any potential additional working
 groups for other specific topics of interest to meet specific challenges of IAEA Member States in
 applying the IAEA Safety Standards.
- To organize the working groups (tentative working group titles/themes will be submitted in advance of the start of the event for agreement during the meeting). To also discuss and agree the respective work plans and outputs for each working group.

¹ Radiological environmental impact assessment (REIA) is the assessment of the expected radiological impacts of facilities and activities on the environment for the purposes of protection of the public and protection of the environment against radiation risks.

² REIA is generally part of a broader impact assessment, generally referred to as an "environmental impact assessment" (EIA). An EIA evaluates biophysical impacts (including radiological) and also covers social, economic and other relevant impacts of a proposed activity or facility.

³ Available for download via Share Point from: https://gnssn.iaea.org/RTWS/general/SitePages/Home.aspx?RootFolder=%2FRTWS%2Fgeneral%2FShared%20Documents%2 FEnvironmental%20Assessment%2FEVT2003621%20%28Virtual%29%20%2D%201st%20MEREIA%20TM%2C%204%2D8 %20October%202021&FolderCTID=0x012000ED5297AE9E0C2641BF8730241B0CA87C&View=%7B8D7999CE%2DF229 %2D45B1%2DAA9B%2DDD9B4D2F0F2E%7D

- To present the overall characteristics and the practical aspects of the mentoring scheme being organized with the assistance of senior international experts. To also identify ongoing activities for young professionals and those developing expertise in REIA for 2023.
- To discuss and gain consensus on the overall methodological and practical arrangements to be adopted during the MEREIA programme according to the interest of participants and their respective organizations.
- To conduct some training activities, as a complement to the webinars already held, in subject areas identified by participants of those webinars.

Target Audience

The event is intended for officials from regulatory bodies, operating organizations, technical support organizations, scientists, researchers, decision makers and others with responsibilities in such areas as environmental impact assessment; the development and application of environmental models; characterization and monitoring; the interpretation and communication of model predictions; and monitoring data in relation to the significance of impacts for planned, existing or emergency exposure situations. Participants from Member States developing expertise in the technical areas included in the MEREIA programme, young professionals and women are encouraged to attend.

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 3 October 2022. 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 the above deadline.

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

Participants are hereby informed that the personal data they submit will be processed in line with the Agency's Personal Data and Privacy Policy and is collected solely for the purpose(s) of reviewing and assessing the application and to complete logistical arrangements where required. The IAEA may also use the contact details of Applicants to inform them of the IAEA's scientific and technical publications, or the latest employment opportunities and current open vacancies at the IAEA. These secondary purposes are consistent with the IAEA's mandate.

Expenditures and Grants

No registration fee is charged to participants.

The IAEA is generally not in a position to bear the travel and other costs of participants in the event. The IAEA has, however, limited funds at its disposal to help meet the cost of attendance of certain participants. Upon specific request, such assistance may be offered to normally one participant per country, provided that, in the IAEA's view, the participant will make an important contribution to the event.

The application for financial support should be made using the **Grant Application Form (Form C)**, which has to be stamped, signed and submitted by the competent national authority to the IAEA together with the **Participation Form (Form A)** by **3 October 2022**.

Venue

The event will be held at the Vienna International Centre (VIC), where the IAEA's Headquarters are located. Participants must make their own travel and accommodation arrangements.

General information on the VIC and other practical details, such as a list of hotels offering a reduced rate for IAEA participants, are listed on the following IAEA web page:

www.iaea.org/events.

Participants are advised to arrive at Checkpoint 1/Gate 1 of the VIC one hour before the start of the event on the first day in order to allow for timely registration. Participants will need to present an official photo identification document in order to be admitted to the VIC premises.

Visas

Participants who require a visa to enter Austria should submit the necessary application to the nearest diplomatic or consular representative of Austria at least four weeks before they travel to Austria. Since Austria is a Schengen State, persons requiring a visa will have to apply for a Schengen visa. In States where Austria has no diplomatic mission, visas can be obtained from the consular authority of a Schengen Partner State representing Austria in the country in question.

Additional Information

This Technical Meeting will be organized as a hybrid event and will be held during normal working hours of 09:00–17:30 (CET) at the IAEA's Headquarters in Vienna. The event will be a mixture of Plenary Sessions and Working Group Sessions. The Plenary Sessions will be live-streamed and will be made available to watch 'on demand' at the end of each working day. The Working Group sessions will be conducted as hybrid events with separate Webex invitations sent for each working group. Participants

attending virtually can then choose to participate in the Working Group Sessions which are of most interest to them, bearing in mind that they will be held simultaneously. The Working Group sessions will also be recorded and links there to will be made available to all interested participants soon after the sessions have concluded.

A Provisional Agenda will be circulated to all designated participants approximately one month before the event convenes.

Moreover, the exact details regarding the daily sessions and how to join them virtually will be communicated to designated participants closer to the event.

Additional Requirements

In order to maximize the benefit of the Technical Meeting, the IAEA will provide information in advance and will interact with participants, including through the exchange of short questionnaires, in order to identify some activities that can be initiated and taken forward during in the next year within working groups. The requested input from all participants is essential in order to ensure that a clear work plan for each of the activities and working groups is established during the Second Technical Meeting and thereby the programme for ongoing activities for 2023 is established.

IAEA Contacts

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Administrative Secretary:

Ms Claire Halsall

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Tel.: +43 1 2600 22692 Fax: +43 1 26007 22692 Email: <u>C.Halsall@iaea.org</u>

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

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IAEA Headquarters Vienna, Austria and virtual participation via Cisco Webex 28 November to 2 December 2022

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 J.Brown@iaea.org and to the Administrative Secretary C.Halsall@iaea.org.

Deadline for receipt by IAEA through official channels: 3 October 2022

Family name(s): (same as in	n passport)	First name(s): (same as in passport)	Mr/Ms
Institution:			
Full address:			
Tel. (Fax):			
Email:			
Nationality:	Representing follo invited organization	wing Member State/non-Member State/enon:	ntity or

Participants are hereby informed that the personal data they submit will be processed in line with the <u>Agency's Personal Data and Privacy Policy</u> and is collected solely for the purpose(s) of reviewing and assessing the application and to complete logistical arrangements where required. The IAEA may also use the contact details of Applicants to inform them of the IAEA's scientific and technical publications, or the latest employment opportunities and current open vacancies at the IAEA. These secondary purposes are consistent with the IAEA's mandate.



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Family name(s): (same as in passport)		First name(s): (same as in passport)		Mr/Ms:		
Mailing address:			Tel.:			
			Fax:			
			Email:			
Date of birth (yy/mm/dd):			Nationality:			
I plan to attend virtually:			Yes No No			
. Education (post-secondary):	_				_	
Name and place of institution		d of study	Diploma or Degree	Years attended from to		
2. Recent employment record (st						
Name and place of employer/ organization		e of your ition	Type of work	Years v	worked to	
- Organization	Pos	1011		110111		
3. Description of work performe	d over t	he last thi	ee years:			
4. Institute's/Member State's pro	ogramm	e in field	of event:			

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Name, signature and stamp of Ministry of Foreign Affairs, Permanent Mission to the IAEA or National Atomic Energy Authority _____ Date: