

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 Огдалізто Internacional de Energía Аtómica

Vienna International Centre, PO Box 100, 1400 Vienna, Austria Phone: (+43 1) 2600 • Fax: (+43 1) 26007 Email: Official.Mail@iaea.org • Internet: https://www.iaea.org

In reply please refer to: EVT2100464 Dial directly to extension: (+43 1) 2600-22710

The Secretariat of the International Atomic Energy Agency (IAEA) presents its compliments to the IAEA's Member States and has the honour to draw their attention to the **Technical Meeting on the Integrated Review Service for Radioactive Waste and Spent Fuel Management, Decommissioning and Remediation Guidelines** (hereinafter referred to as "event") to be held virtually via Cisco Webex from **3 to 7 October 2022**.

The purpose of the event is to collect feedback on lessons learned from past Integrated Review Service for Radioactive Waste and Spent Fuel Management, Decommissioning and Remediation (ARTEMIS) missions, and to present and further develop the draft revision of the ARTEMIS Guidelines to accommodate all ARTEMIS review mission types and incorporate feedback from past missions. The event will provide a forum to discuss the ARTEMIS Guidelines and address Member States' comments.

The attached Information Sheet provides further details of the event.

The event will be held in English.

Member States are invited to designate one or more participants to represent the Government at this event. Member States are strongly encouraged to identify suitable women participants.

Designations should be submitted to the IAEA through the competent national authority (Ministry of Foreign Affairs, Permanent Mission to the IAEA or National Atomic Energy Authority) not later than **31 August 2022** using the attached Participation Form (Form A). Completed and authorized Participation Forms should be sent either by email to: <u>Official.Mail@iaea.org</u> or by fax to: +43 1 26007 (no hard copies needed). Copies should be sent by email to the Scientific Secretary of the event, Ms Mathilde Prevost, Division of Radiation, Transport and Waste Safety, Department of Nuclear Safety and Security (Email: <u>M.Prevost@iaea.org</u>), and to the Administrative Secretary, Ms Kristina Nussbaum (Email: <u>K.Nussbaum@iaea.org</u>). The Scientific Secretary of the event will liaise with the participants directly concerning further arrangements, as appropriate, once the official designations have been received.

Should Governments wish, in addition, to appoint one or more observers to assist and advise the designated participants, they are kindly requested to inform the IAEA of the names and contact details of any such observers by the above date.

The IAEA takes no responsibility for, and the provider of the virtual meeting services has represented and warranted that the Services shall not contain, and that no end user shall receive from the software used to hold the virtual meeting, any virus, worm, trap door, back door, timer, clock, counter or other limiting routine, instruction or design, or other malicious, illicit or similar unrequested code, including surveillance software or routines which may, or is designed to, permit access by any person, or on its own, to erase, or otherwise harm or modify any data or any system, server, facility or other infrastructure of any end user (collectively, a "Disabling Code").

The Secretariat of the International Atomic Energy Agency avails itself of this opportunity to renew to the IAEA's Member States the assurances of its highest consideration.



2022-04-26

Enclosures: Information Sheet

Participation Form (Form A)



Technical Meeting on the Integrated Review Service for Radioactive Waste and Spent Fuel Management, Decommissioning and Remediation Guidelines

Virtual Event

3–7 October 2022

Ref. No.: EVT2100464

Information Sheet

Introduction

The use of independent peer reviews is an important part of safety demonstration, technology development, and confidence building. The IAEA organizes international peer review missions upon the request of the Member States or national organizations within the Member States.

The Integrated Review Service for Radioactive Waste and Spent Fuel Management, Decommissioning and Remediation (ARTEMIS) was established by the IAEA in 2013, to facilitate the peer review of the safety and technical aspects of spent fuel and radioactive waste management, decommissioning of nuclear facilities and environmental remediation activities. The ARTEMIS review service is available upon request for all Member States and can be tailored to accommodate a broad range of subjects. They may be oriented towards a review of the entire national arrangements, including policies, strategies, and frameworks. However they may be also dedicated to a detailed assessment and technical advice on the implementation of specific programmes and project activities, with an emphasis on safety or on technology, or both.

The ARTEMIS review service is a cross-cutting, coordinated activity of the Division of Radiation, Transport and Waste Safety of the Department of Nuclear Safety and Security, and the Division of Nuclear Fuel Cycle and Waste Technology of the Department of Nuclear Energy. The current version of the ARTEMIS Guidelines (version 2.0.0) was published in December 2018 and is available on the ARTEMIS Global Nuclear Safety and Security Network (GNSSN) platform. These Guidelines have formed the basis for all ARTEMIS reviews implemented since December 2018. Most of these reviews were implemented in European Union countries according to their obligations under the Council Directive 2011/70/EURATOM of 19 July 2011 establishing a Community framework for the responsible and safe management of spent fuel and radioactive waste. Based on experience feedback from past ARTEMIS missions, from experts and national counterparts involved in ARTEMIS missions as well as from the European Commission, a revision of the Guidelines is undertaken by the Agency.

The aim of this meeting is to share feedback on lessons learned from past ARTEMIS missions and to collect comments and experiences from all IAEA Member States on the ARTEMIS Guidelines (version 2.0.0) to discuss these suggestions.

Objectives

The purpose of the event is to collect feedback on lessons learned from past Integrated Review Service for Radioactive Waste and Spent Fuel Management, Decommissioning and Remediation (ARTEMIS) missions, and to present and further develop the draft revision of the ARTEMIS Guidelines to accommodate all ARTEMIS review mission types and incorporate feedback from past missions. The event will provide a forum to discuss the ARTEMIS Guidelines and address Member States' comments.

The participants will be invited to review the ARTEMIS guidelines and submit their suggestions and proposals before the meeting.

The meeting will contribute to the following specific objectives:

- Collect up-to-date feedback from the ARTEMIS missions from the host organizations of Member States for further development and improvement of the ARTEMIS review service;
- Facilitate the exchange of information between Member States on ARTEMIS review service;
- Collect the feedback, suggestions and proposals for updating the ARTEMIS Guidelines (version 2.0.0);
- Present to Member States options for improvements to the ARTEMIS Guideline based on experience feedback received from past missions;
- Discuss and further develop the revision of the ARTEMIS Guidelines.

Target Audience

The target audience comprises regulatory bodies, government representatives, policymakers, waste management organizations, and decommissioning and remediation organizations, or any other institutions with an interest in radioactive waste and spent fuel management, decommissioning, and remediation. The IAEA would appreciate the designation of participants who are or have been already involved in the ARTEMIS activities. Member States are strongly encouraged to identify suitable women participants.

Working Language(s)

The working language of this event will be English.

Participation and Registration

All persons wishing to participate in the event should 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 **31 August 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.

IAEA Contacts

Scientific Secretary:

Ms Mathilde Prevost

Division of Radiation, Transport and Waste Safety Department of Nuclear Safety and Security International Atomic Energy Agency Vienna International Centre PO Box 100 1400 VIENNA AUSTRIA

Tel.: +43 1 2600 22710 Fax: +43 1 26007 Email: <u>M.Prevost@iaea.org</u>

Co-Scientific Secretary:

Ms Merle Lust

Division of Nuclear Fuel Cycle and Waste Technology Department of Nuclear Energy International Atomic Energy Agency Vienna International Centre PO Box 100 1400 VIENNA AUSTRIA Tel.: +43 1 2600 22749 Fax: +43 1 26007 Email: <u>M.Lust@jaea.org</u>

Administrative Secretary:

Ms Kristina Nussbaum

Division of Radiation, Transport and Waste Safety Department of Nuclear Safety and Security International Atomic Energy Agency Vienna International Centre PO Box 100 1400 VIENNA AUSTRIA

Tel.: +43 1 2600 22677 Fax: +43 1 26007 Email: <u>K.Nussbaum@iaea.org</u>

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



Participation Form

Technical Meeting on the Integrated Review Service for Radioactive Waste and Spent Fuel Management, Decommissioning and Remediation Guidelines

Virtual Event

3-7 October 2022

To be completed by the participant and sent to the competent national authority (e.g. Ministry of Foreign Affairs, Perma nent 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: <u>Official.Mail@iaea.org</u> or by fax to: +43 1 26007 (no hard copies needed). Please also send a copy by email to the Scientific Secretary <u>M.Prevost@iaea.org</u> and to the Administrative Secretary <u>K.Nussbaum@iaea.org</u>.

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

Family name(s): (same as in passport)	First name(s): (same as in passport)	Mr/Ms
Institution:		•
Full address:		
Tel. (Fax):		
rei. (rax).		
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:		

Deadline for receipt by IAEA through official channels: 31 August 2022

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.