



Virtual Event -TC Training Course on Awareness and Identification of NORM Residues

Hosted by

The International Atomic Energy Agency
IAEA Headquarters
Vienna, Austria

25 to 27 May 2021

Ref. No.: TN-INT2022-2101521

Information Sheet

Purpose

The purpose of this Virtual Training is to provide information on IAEA safety standards for management of NORM residues, with focus on an overview of NORM activities and NORM residues, origin and characteristics of NORM residues, general approaches for identification of NORM residues.

Working Language

The working language of the event will be English.

Deadline for Nominations

Nominations received after 3 May 2021 will not be considered.

Project Background

INT2022 was launched to address the demands of Member States for safe and sustainable development of uranium production and for safety of management of residues containing naturally occurring radioactive material (NORM residues).

In supporting Member States' awareness of needs of management of NORM residues, a series of virtual training courses is designed based on the IAEA Safety Standards Series SSG-60 Management of Residues Containing Naturally Occurring Radioactive Material from Uranium Production and Other Activities (in publication) and relevant publications and information.

This series of virtual training courses includes four topical courses:

- Virtual Training 1: Awareness and identification of NORM residues
- Virtual Training 2: Regulation NORM residues in a graded approach
- Virtual Training 3: General strategy and approach for management of NORM residues
- Virtual Training 4: Decommissioning of facilities involving NORM residues

While these four courses are interrelated, each has different focus.

Scope and Nature

This virtual event will include presentations by the IAEA representatives and invited experts. It will also have topics discussion amongst participants.

The meeting will address, inter alia, the following topics:

- Information on IAEA activities for safety of management of NORM residues;
- Overview of NORM activities and NORM residues
- General approaches for identification of list of NORM activities
- Case studies on identification and characterization of NORM residues from rare earth processing, production of oil and gas, and production of phosphate.

Participants' Qualifications and Experience

Candidates for the event should be professionals from regulatory bodies, national authorities, operating organisations or technical support organisations, with interest and involvement and responsibilities in relation to activities, such as:

- Establishment of regulatory framework for management of NORM residues
- Identification and inventory development of NORM activities
- Training and technical support to relevant activities
- Operation of facilities involving NORM

Participants are expected to be actively engaged in the event by sharing experience and lessons learned in the subject areas and by taking active part in discussions.

Participants must be nominated by the competent national authority of Member States participating in the project.

The meeting will be conducted in English language. Thus, candidates should have sufficient English-language proficiency to be able to actively participate in the planned activities.

Application Procedure

Candidates wishing to apply for this event should follow the steps below:

1. Access the InTouch+ home page (<https://intouchplus.iaea.org>) using the candidate's existing Nucleus username and password. If the candidate is not a registered Nucleus user, she/he must create a Nucleus account (<https://websso.iaea.org/IM/UserRegistrationPage.aspx>) before proceeding with the event application process below.
2. On the InTouch + platform, the candidate must:
 - a. Finalize or update her/his personal details, provide sufficient information to establish the required qualifications regarding education, language skills and work experience ('Profile' tab) and upload relevant supporting documents;
 - b. Search for the relevant technical cooperation event (EVT2101521) under the 'My Eligible Events' tab, answer the mandatory questions and lastly submit the application to the required authority.

NOTE: Completed applications need to be approved by the relevant national authority, i.e. the National Liaison Office, and submitted to the IAEA through the established official channels by the provided designation deadline.

For additional support on how to apply for an event, please refer to the [InTouch+ Help page](#). Any issues or queries related to InTouch+ can be addressed to InTouchPlus.Contact-Point@iaea.org.

Should online application submission not be possible, candidates may download the nomination form

for the training course from the [IAEA website](#).

NOTE: A medical certificate signed by a registered medical practitioner dated not more than four months prior to starting date of the event must be submitted by candidates when applying for a) events with a duration exceeding one month, and/or b) all candidates over the age of 65 regardless of the event duration.

Administrative and Financial Arrangements

Nominating authorities will be informed in due course of the names of the candidates who have been selected and will at that time be informed of the procedure to be followed with regard to administrative and financial matters.

Disclaimer of Liability

The organizers of the event do not accept liability for the payment of any cost or compensation that may arise from damage to or loss of personal property, or from illness, injury, disability or death of a participant while he/she is travelling to and from or attending the course, and it is clearly understood that each Government, in approving his/her participation, undertakes responsibility for such coverage. Governments would be well advised to take out insurance against these risks.

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