



International Training Course on Insider Threats Using the Shapash 3D Model

Nuclear Security Training and Demonstration Centre (NSTDC)

Seibersdorf, Austria

26 - 30 August 2024

Ref. No.: EVT2305716

Information Sheet

Introduction

The training course will introduce the concepts that underlie the evaluation of preventive and protective measures and explain how these should be applied to enhance nuclear security with regard to insider threats.

Objectives

The objective of the course is to familiarize participants with nuclear security measures that address insider threats, including unauthorized removal of nuclear materials (theft), sabotage and cybersecurity at facilities containing nuclear material. On the basis of lectures and small-group working sessions with exercises, the course will introduce the concepts that underlie the evaluation of preventive and protective measures and explain how these should be applied to enhance nuclear security with regard to insider threats. During the small group sessions, the participants will apply concepts covered in the lectures as they work through practical exercises concerning a hypothetical facility.

Target Audience

The course is designed for participants working in nuclear materials security or nuclear safeguards, in Government ministries, regulatory bodies, law enforcement agencies or operating organizations. The course is intended mainly for persons who are responsible for designing, operating and/or assessing nuclear security systems, including the nuclear material accounting and control (NMAC) components, as well as physical protection measures at nuclear facilities; nuclear security management and staff; operators and managers of NMAC systems; those who prepare associated regulations; persons responsible for computer security at nuclear facilities; and persons from the competent authorities and related law enforcement agencies. Event is open to 40 participants.

Working Language(s)

English

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 or invited organization, participants are requested to submit their application via the InTouch+ platform (<https://intouchplus.iaea.org>) to the competent national authority (Ministry of Foreign Affairs, Permanent Mission to the IAEA or National Atomic Energy Authority) or organization for onward transmission to the IAEA by **22 July 2024**, following the registration procedure in InTouch+:

1. Access the InTouch+ platform (<https://intouchplus.iaea.org>):
 - Persons with an existing NUCLEUS account can sign in to the platform with their username and password;
 - Persons without an existing NUCLEUS account can register [here](#).
2. Once signed in, prospective participants can use the InTouch+ platform to:
 - Complete or update their personal details under ‘Complete Profile’ and upload the relevant supporting documents;
 - Search for the relevant event under the ‘My Eligible Events’ tab;
 - Select the Member State or invited organization they want to represent from the drop-down menu entitled ‘Designating Authority’ (if an invited organization is not listed, please contact InTouchPlus.Contact-Point@iaea.org);
 - If applicable, indicate whether financial support is requested and complete the relevant information (this is not applicable to participants from invited organizations);
 - Based on the data input, the InTouch+ platform will automatically generate the Participation Form (Form A) and/or the Grant Application Form (Form C);
 - Submit their application.

Once submitted through the InTouch+ platform, the application, together with the auto-generated form(s), will be transmitted automatically to the required authority for approval. If approved, the application, together with the applicable form(s), will automatically be sent to the IAEA through the online platform.

NOTE: The application for financial support should be made, together with the submission of the application, by **22 July 2024**.

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

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, together with the submission of the application, by **22 July 2024**.

Visas

Participants who require a visa to enter Austria should submit the necessary application as soon as possible to the nearest diplomatic or consular representative of Austria.

Additional Information

At the beginning and end of each training course, participants in the selected courses will be required to

complete pre- and post-training knowledge checks that are related to the subject matter of the training event. This will allow the Division of Nuclear Security to assess the knowledge gained by participants from the training course.

Six or more months after completion of training events, participants will be required to complete a short survey on the use of acquired knowledge and skills or a change in attitudes. This will assist the Division of Nuclear Security in understanding the impact of its work and will guide future assistance.

Organization

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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.