



International Training Course for Newcomer Countries on State Systems of Accounting for and Control of Nuclear Material

26 August – 6 September 2024

Ref. No.: EVT2304677

Information Sheet

Introduction

The course is open to 25 participants from States in all regions with safeguards agreements in force that are considering introducing or expanding nuclear power programmes.

Objectives

The course will provide participants with a basic understanding of the non-proliferation regime and with practical knowledge and skills required for safeguards implementation by national State Systems of Accounting for and Control of nuclear material (SSACs), which are a crucial part of the infrastructure necessary to establish and maintain a successful nuclear power programme.

After completing this course, participants should be able to:

- Describe the safeguards obligations associated with the introduction of nuclear power;
- Describe the key safeguards-related activities of the State authority and the Nuclear Power Plant (NPP) owner/operator during project development, construction and commissioning;
- Plan the development or enhancement of State safeguards infrastructure for a nuclear power programme, drawing on international experience and resources as needed.

Target Audience

This course is principally for advisers, managers and specialists in government, industry and regulatory bodies in Member States interested in introducing or expanding nuclear power programmes. It may be of particular interest to individuals responsible for safeguards implementation at both State and project/facility levels. All participants should have basic knowledge of the Treaty on the Non-Proliferation of Nuclear Weapons, the model Comprehensive Safeguards Agreement (INFCIRC/153 (Corrected)) and the model Additional Protocol (INFCIRC/540 (Corrected)). To receive maximum benefit from the course, participants should be, or expect to be, employed in safeguards, nuclear materials accountancy, or in import/export of nuclear material in their home States. There should be reasonable assurance that, on their return, they will be engaged in work related to the design, establishment, management, maintenance or strengthening of the SSAC. Member States are strongly encouraged to identify suitable female 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, 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 May 2024**. 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 and technical 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. Further information can be found in the [Data Processing Notice](#) concerning IAEA InTouch+ platform.

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.