

Side Event at the 2025 Nuclear Harmonization and Standardization Initiative Plenary Meeting

Virtual Event

05 December 2025

Ref. No.: EVT2505810

Information Sheet

Introduction

The long-term aspiration of the Nuclear Harmonization and Standardization Initiative (NHSI) Regulatory Track (RT) is to advance towards the development of a global framework for the regulatory review of advanced nuclear reactor designs, particularly small modular reactors (SMRs). This global framework could be a set of documents and procedures that would outline a common understanding of regulatory requirements and how to meet them, enabling parallel regulatory review of advanced reactors, including nuclear security aspects. The global framework would also facilitate sharing harmonized reviews and resources and achieving a shared review outcome based on non-confidential information. The Regulatory Track works in close coordination with the NHSI Industry Track to ensure synergies and alignment between regulatory and industry perspectives throughout this process.

Objectives

The objective of this side event is to provide delegates to the 2025 Nuclear Harmonization and Standardization Initiative Plenary Meeting, as well as representatives from non-NHSI participating Member States and key non-governmental organizations, with an opportunity to exchange and gain insights on regulatory and industry perspectives and priorities related to nuclear security for small modular reactors.

Target Audience

Delegates to the NHSI Plenary Meeting and representatives from non-NHSI participating Member States and key non-governmental organizations.

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 28 November 2025, 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 <u>here.</u>
- 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 a paper is being submitted and complete the relevant information;
 - 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.

For additional information on how to apply for an event, please refer to the <u>InTouch+ Help</u> page. Any other issues or queries related to InTouch+ can be sent to <u>InTouchPlus.Contact-Point@iaea.org</u>.

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.

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.