

Background

The extensive use of nuclear and other radioactive material by countries enables them to develop their economies, sustain their societies and address climate change challenges, therefore their safe and secure transport is essential.

The safe and secure transport of nuclear and other radioactive material is governed by international conventions, codes and standards developed by relevant United Nations organizations.

The IAEA plays a leading role in developing safety standards and security guidance for the transport of nuclear and other radioactive material, which are incorporated into United Nations model regulations and security recommendations. These instruments provide a foundation for sustainable transport, ensuring safety and security.

Purpose and objectives

To address ongoing, current and emerging challenges related to transport and to provide a platform for dialogue, the IAEA is organizing the International Conference on the Safe and Secure Transport of Nuclear and Radioactive Material. This conference marks the third in the series, following previous events in 2011 and 2021.

The conference aims to provide the international transport community with a platform to discuss opportunities, challenges and key enablers for the safe and secure transport of nuclear and other radioactive material. The conference will cover legal and regulatory aspects, transport package design, operations, commercial and supply chain considerations, and innovative and/or new technologies that have the potential to impact transport safety and security. The conference's interactive format of expert panels, topical sessions, technology demonstrations and networking opportunities will enhance global stakeholder connectivity and explore these topical issues.

Main topics

Contributions are invited on the following themes:

- Legislative and regulatory framework for safe and secure transport
- Safety and security by design regulatory and industry perspective
- · Safety and security during transport operations
- · Computer security and emerging technologies

Language

The working language of the conference will be English.

Audience

The conference is directed at a broad audience interested in the safe and secure transport of nuclear and radioactive material. This includes policymakers, regulatory bodies, government officials, potential users and operators, relevant industries and technology holders, technical support organizations, representatives of international organizations, technical and legal experts, non-governmental organizations, and research and academic institutions.

The IAEA highly encourages the participation of women, early career professionals, and individuals from developing countries.

Key deadlines

15 September 2025 Submission of synopses

through IAEA-INDICO

Submission of

Form B (together with Form A) through the InTouch+ platform

3 October 2025 or after

Notification of acceptance of synopses for oral or poster presentation

17 October 2025

Submission of Form C (together with Form A) through the InTouch+ platform

28 November 2025

Electronic submission of extended synopses through IAEA-INDICO

17 March 2026

Submission of Form A only (no paper submission, no grant request) through the InTouch+ platform

Registration

No registration fee is charged.

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 cover the cost of attendance of certain participants.

IAEA contacts

Scientific Secretaries of the conference

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Conference webpage

Please visit the IAEA conference web page regularly for new information regarding this conference: www.iaea.org/events/TransportConference2026

Please include reference number IAEA-CN-341 in all communications.



