



IAEA

International Atomic Energy Agency

Atoms for Peace and Development

Technical Meeting on Knowledge Management in Nuclear Organizations

IAEA Headquarters (M building, BR A), Vienna, Austria
and virtual participation via Microsoft Teams

5-9 October 2026

Ref. No.: EVT2503933

Information Sheet

Introduction

As the nuclear industry rapidly evolves to meet global energy demands, effective Knowledge Management (KM) remains one of the key enablers for meeting organizational needs and ensure safety, efficiency, and innovation.

The Technical Meeting on Knowledge Management in Nuclear Organizations, also framed around the concept of “Knowledge Driven Nuclear Organizations” is structured as an interactive mini-conference designed to bring together active KM practitioners.

The event serves as a platform to share domain specific experience, collect practical case studies in applying KM strategies and techniques. The meeting will foster collaboration among professionals from nuclear power plants (NPPs), regulatory bodies, and nuclear vendor, design organizations and nuclear R&D organizations. Through a series of focused thematic tracks and forward-looking sessions, participants will explore current industry challenges, showcase successful KM deployments, share change management practice, and address the future impact of innovative technologies on the nuclear domain.

The meeting's technical programme will be organized around the following core tracks and forward-looking sessions:

- **Track 1:** Knowledge management in organizations operating nuclear installations.
- **Track 2:** Knowledge management in corporate innovation and nuclear R&D for nuclear power.
- **Track 3:** Knowledge management in governmental entities, regulatory bodies.

- **Forward-Looking Session A:** Innovative technologies and AI applications for knowledge management in the nuclear domain.
- **Forward-Looking Session B:** Human capital and critical competences for near-term nuclear power.

Objectives

The objectives of the event are to:

- Discuss trends in the nuclear industry, and understand knowledge management opportunities and needs in the nuclear organizations (governmental entities and competent authorities, nuclear facilities and corporate operating organizations, as well as R&D and design organizations) in the short and mid-term;
- Identify and share forward-looking strategies, specifically focusing on the integration of Artificial Intelligence (AI) in knowledge management and the development of human capital for near-term nuclear power expansion.
- Collect successful practices in addressing organizational challenges through comprehensive knowledge management programmes, including the organizational change management approaches (deployment of HR related improvements, procedural and system modifications, upgrades in IT technology or long-lasting efforts in improving knowledge sharing culture) for their implementation.
- Endorse the scope of the draft revision of the IAEA publication Knowledge Management Strategies and Approaches in Nuclear Organizations, NG-G-6.1 (Rev. 1);

Target Audience

The event is targeted at decision makers, responsible for policy, strategy, and resource allocation; managers and project leads, responsible for integrating knowledge management into the management system; knowledge management specialist, responsible for the programmatic design and implementation in nuclear power plant operating organizations, organizations operating research reactors, design organizations, specialized nuclear power training institutions, regulatory bodies, as well as organizations responsible for waste management and decommissioning activities.

Working Language

English.

Expected Output

- Collection of practical case studies on applying knowledge management tools and techniques in functional areas of nuclear knowledge management;
- Member States feedback on the IAEA Nuclear Knowledge Management Framework in Nuclear Organizations and on the draft revision of the IAEA publication Knowledge Management Strategies and Approaches in Nuclear Organizations, NG-G-6.1 (Rev. 1);
- An updated, verified roster of international KM practitioners to facilitate ongoing collaboration, peer-to-peer support, and future expert missions.
- Meeting Report summarizing the key findings, technological trends (including AI applications), and human capital strategies discussed during the sessions.

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 **31 July 2026**, 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 **31 July 2026**.

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.

Nominated applicants from IAEA Member States should have practical experience in areas relevant for sustaining knowledge management or knowledge management techniques that help their organizations in reaching business objectives and sustainable performance. The nominees will be invited to submit papers where case studies on knowledge management initiatives in their organizations will be showcased. Challenges and observed trends can be part of the submitted case study. The template for the paper submission will be communicated and distributed accordingly.

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. Further information can be found in the [Data Processing Notice](#) concerning IAEA InTouch+ platform.

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 using the **Grant Application Form (Form C)**, which has to be stamped, signed and submitted by the competent national authority to the IAEA together with the **Participation Form (Form A)** by **31 July 2026**.

Venue

The event will be held in the M Building, in the Board Room A at the Vienna International Centre (VIC), where the IAEA's Headquarters are located. Participants must make their own travel and accommodation arrangements.

General information on the VIC and other practical details, such as a list of hotels offering a reduced rate for IAEA participants, are listed on the following IAEA web page:

<https://www.iaea.org/events/guide-to-the-vic>.

Participants are advised to arrive at Checkpoint 1/Gate 1 of the VIC one hour before the start of the event on the first day in order to allow for timely registration. Participants will need to present an official photo identification document in order to be admitted to the VIC premises.

Visas

Participants who require a visa to enter Austria should submit the necessary application to the nearest diplomatic or consular representative of Austria at least four weeks before they travel to Austria. Since Austria is a Schengen State, persons requiring a visa will have to apply for a Schengen visa. In States where Austria has no diplomatic mission, visas can be obtained from the consular authority of a Schengen Partner State representing Austria in the country in question.

IAEA Contacts

Scientific Secretary:

Official correspondence regarding the technical aspects of the meeting should be addressed to the Scientific Secretary:

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Subsequent correspondence on scientific matters should be sent to the Scientific Secretary and correspondence on other matters related to the event to the Administrative Secretary

Event Web Page

Please visit the following IAEA web page regularly for new information regarding this event:

www.iaea.org/events/EVT2503933