

الوكالة الدرية للطاقة الذرية 国际原子能机构 International Atomic Energy Agency Agence internationale de l'énergie atomique Международное агентство по атомной энергии Organismo Internacional de Energía Atómica

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In reply please refer to: EVT1803516 Dial directly to extension: (+43 1) 2600-22818

The Secretariat of the International Atomic Energy Agency (IAEA) presents its compliments to the IAEA's Member States and has the honour to draw their attention to the **18th INPRO Dialogue Forum on Partnerships for Nuclear Development and Deployment** (hereinafter referred to as "event") to be held, within the framework of the International Project on Innovative Nuclear Reactors and Fuel Cycles (INPRO), at the IAEA's Headquarters in Vienna, Austria, from **27 to 29 April 2020**.

The purpose of the event is to provide a platform for Member States to discuss various aspects of multilateral or bilateral partnerships and strategic alliances; discuss and share experiences, information and knowledge in partnerships from the nuclear and other industries; share best practices and lessons learned from cases of success or failure; and discuss how the IAEA can help Member States to promote partnerships in nuclear development and deployment.

The attached Information Sheet provides further details of the event.

The event will be held in English.

Member States are invited to designate one or more participants to represent the Government at this event. Member States are strongly encouraged to identify suitable women 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 at the time of designating the participant(s) using the attached Grant Application Form (Form C).

It should be noted that compensation is not payable by the IAEA for any damage to or loss of personal property. The IAEA also does not provide health insurance coverage for participants in IAEA events. Arrangements for private insurance coverage on an individual basis should therefore be made. The IAEA will, however, provide insurance coverage for accidents and illnesses that clearly result from any work performed for the IAEA.

Designations should be submitted to the IAEA through the competent national authority (Ministry of Foreign Affairs, Permanent Mission to the IAEA or National Atomic Energy Authority) not later than 7 February 2020 using the attached Participation Form (Form A). Completed and authorized Participation Forms should be sent either by email to: Official.Mail@iaea.org or by fax to: +43 1 26007 (no hard copies needed). Copies should be sent by email to the Scientific Secretaries of the event, Mr Bongsoo Kim (Email: B.Kim@iaea.org) and Mr Maxim Gladyshev (Email: M.Gladyshev@iaea.org), both of the Division of Nuclear Power, Department of Nuclear Energy, and to the Administrative Secretary, Ms Lorena Tagani (Email: L.Tagani@iaea.org). The Scientific Secretary of the event will liaise with the participants directly concerning further arrangements, including travel details, as appropriate, once the official designations have been received.

The Secretariat of the International Atomic Energy Agency avails itself of this opportunity to renew to the IAEA's Member States the assurances of its highest consideration.



2019-12-03

Enclosures: Information Sheet Participation Form (Form A) Form for Submission of a Paper (Form B) Grant Application Form (Form C)



18th INPRO Dialogue Forum on Partnerships for Nuclear Development and Deployment

IAEA Headquarters Vienna, Austria

27–29 April 2020

Ref. No.: EVT1803516

Information Sheet

Introduction

The International Project on Innovative Nuclear Reactors and Fuel Cycles (INPRO) was launched in 2000, in accordance with resolution GC(44)/RES/21, adopted in that year by the General Conference of the International Atomic Energy Agency (IAEA). The project's objectives are to help ensure that nuclear energy remains available in the 21st century and is developed in a sustainable manner. Moreover, INPRO seeks to bring together all interested Member States, including technology holders and users, so that they can jointly consider the actions necessary to achieve desired innovations in nuclear energy. The current membership of INPRO comprises 41 IAEA Member States and the European Commission. In 2014, the INPRO Group became a Section within the Division of Nuclear Power in the IAEA's Department of Nuclear Energy.

INPRO is currently implementing activities identified in its Subprogramme Plan for 2018–2019, as previously endorsed by the INPRO Steering Committee. The INPRO Dialogue Forum offers a platform for technology holders, technology users and other stakeholders from all interested IAEA Member States. It also facilitates discussion so that technology holders can better understand the needs and concerns of technology users, and so that users can better understand technology holders' possibilities and limitations associated with the development and deployment of innovative nuclear energy systems. The INPRO Dialogue Forum will focus not only on technology, but also on institutional aspects, such as markets, resources, effects of regulation and public acceptance issues.

Objectives

Nuclear power plays an essential role in addressing climate change and contributing to sustainable development. A total of 30 countries already operate nuclear power plants (NPPs), and about 40 more countries are either considering nuclear power or preparing to introduce it. Despite the international consensus that the role of nuclear power should be expanded for a low carbon future, there are many challenges when it comes to implementing nuclear power. There are endogenous challenges with nuclear systems and, among other things, significant initial investment costs, longer periods of return on investment, system complexity, and difficulties in technology development. As one means of overcoming these challenges, the importance of partnerships in various forms has emerged. Partnerships would be applied not only to new entrants to nuclear power but also to expanding countries. Based on the experience of each Member State in nuclear or other industries, the INPRO Dialogue Forum will provide an opportunity to identify the effective types of partnership and to find a model that suits each member's situation.

The objectives of the 18th INPRO Dialogue Forum are to:

- Provide a platform for Member States to discuss various aspects of multilateral or bilateral partnerships and strategic alliances;
- Discuss and share experiences, information and knowledge in partnerships from the nuclear and the other industries;
- Share the best practices and lessons learned from cases of success or failure; and
- Discuss how the IAEA can help Member States promote partnerships in nuclear development and deployment.

Target Audience

The INPRO Dialogue Forum is open to participants from the IAEA Member States, especially the following INPRO Members:

Algeria, Argentina, Armenia, Bangladesh, Belarus, Belgium, Brazil, Bulgaria, Canada, Chile, China, the Czech Republic, Egypt, France, Germany, India, Indonesia, Israel, Italy, Japan, Jordan, Kazakhstan, Kenya, the Republic of Korea, Malaysia, Mexico, Morocco, Netherlands, Pakistan, Poland, Romania, the Russian Federation, Slovakia, South Africa, Spain, Switzerland, Thailand, Turkey, Ukraine, the United States of America, and Viet Nam;

observers and other interested Member States:

Albania, Australia, Austria, Azerbaijan, Benin, the Plurinational State of Bolivia, , Botswana, Burkina Faso, Cambodia, Croatia, Cuba, Ecuador, Estonia, Ethiopia, Finland, Ghana, Georgia, Hungary, the Islamic Republic of Iran, Jamaica, Latvia, Lesotho, Libya, Lithuania, Mali, Mongolia, Namibia, Niger, Nigeria, North Macedonia, Norway, Oman, Panama, Paraguay, Peru, Philippines, Rwanda, Saudi Arabia, Senegal, Serbia, Singapore, Slovenia, Sri Lanka, Sweden, Sudan, the United Republic of Tanzania, Tunisia, Uganda, the United Arab Emirates, the United Kingdom, Uruguay, and the Bolivarian Republic of Venezuela;

as well as from the following organizations:

the European Atomic Forum (FORATOM), the European Commission (EC), the Generation IV International Forum (GIF), the International Framework for Nuclear Energy Cooperation (IFNEC), the Multinational Design Evaluation Programme (MDEP), the Nuclear Energy Agency of the Organisation for Economic Co-operation and Development (OECD/NEA), the Sustainable Nuclear Energy Technology Platform (SNETP), the Western European Nuclear Regulators Association (WENRA), the World Association of Nuclear Operators (WANO), and the World Nuclear Association (WNA).

Working Language(s)

The working language of the event will be English with no interpretation provided. All communications, abstracts and papers must be submitted to the IAEA in English.

Topics

The event will consist of several sessions, and all contributions, presentations, and discussions will be categorized as follows:

- Keynote sessions on a theoretical framework and its related sciences, and key success factors in building partnerships;
- Global nuclear partnerships and strategic alliances;
- Best practices of Member States and international organizations in the nuclear and other industries;
- Intergovernmental, public–private, and private–private partnerships; and
- Lessons learned from the various partnerships.

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 7 February 2020. 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 financial matters.

Please note that the IAEA is in a transition phase to manage the entire registration process for all regular programme events electronically through the new InTouch+ (https://intouchplus.iaea.org) facility, which is the improved and expanded successor to the InTouch platform that has been used in recent years for the IAEA's technical cooperation events. Through InTouch+, prospective participants will be able to apply for events and submit all required documents online. National authorities will be able to use InTouch+ to

review and approve these applications. Interested parties that would like to use this new facility should write to: InTouchPlus.Contact-Point@iaea.org.

Papers and Presentations

The IAEA encourages participants to give presentations on the work of their respective institutions that falls under the topics listed above.

Participants who wish to give presentations are requested to submit an abstract of their work. The abstract will be reviewed as part of the selection process for presentations. The abstract should be provided in A4 page format, should extend to no more than 2 pages (including figures and tables) and should not exceed 700 words. It should be sent electronically to Mr Bongsoo Kim, the Scientific Secretary of the event (see contact details below), not later than 7 February2020. Authors will be notified of the acceptance of their prosed presentations by 28 February 2020.

In addition, participants have to submit the abstract together with the **Participation Form (Form A)** and the attached **Form for Submission of a Presentation (Form B)** to their competent national authority (e.g. Ministry of Foreign Affairs, Permanent Mission to the IAEA or National Atomic Energy Authority) or their organization for onward transmission to the IAEA **not later than 7 February 2020.**

The event is, in principle, open to all officially designated persons. The IAEA, however, reserves the right to limit participation should this become necessary due to limitations imposed by the available seating capacity. It is therefore recommended that interested persons take the necessary steps to obtain their official designation as early as possible.

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 up to two participants per country, provided that, in the IAEA's view, the participants 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 **7 February 2020**.

Venue

The event will be held at Room M2, Building M of 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: http://www-pub.iaea.org/iaeaevents/GeneralInfo/Guide/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:

Mr Bongsoo Kim

Division of Nuclear Power Department of Nuclear Energy International Atomic Energy Agency Vienna International Centre PO Box 100 1400 VIENNA AUSTRIA Tel.: +43 1 2600 22818 Fax: +43 1 26007 29598 Email: <u>B.Kim@iaea.org</u>

Administrative Secretary:

Ms Lorena Tagani

Division of Nuclear Power Department of Nuclear Energy International Atomic Energy Agency Vienna International Centre PO Box 100 1400 VIENNA AUSTRIA Tel.: +43 1 2600 26423 Fax: +43 1 26007 29598 Email: L.Tagani@iaea.org

Co-Scientific Secretary:

Mr Maxim Gladyshev

Division of Nuclear Power Department of Nuclear Energy International Atomic Energy Agency Vienna International Centre PO Box 100 1400 VIENNA AUSTRIA Tel.: +43 1 2600 22809 Fax: +43 1 26007 29598 Email: <u>M.Gladyshev@iaea.org</u> Subsequent correspondence on scientific matters should be sent to the Scientific Secretaries and correspondence on other matters related to the event to the Administrative Secretary.



Participation Form

18th INPRO Dialogue Forum on Partnerships for Nuclear Development and Deployment

IAEA Headquarters, Vienna, Austria

27–29 April 2020

To be completed by the participant and sent to the competent national authority (e.g. Ministry of Foreign Affairs, Permanent Mission to the IAEA, or National Atomic Energy Authority) of his/her country for subsequent transmission to the International Atomic Energy Agency (IAEA) either by email to: <u>Official.Mail@iaea.org</u> or by fax to: +43 1 26007 (no hard copies needed). Please also send a copy by email to the Scientific Secretary <u>B.Kim@iaea.org</u> and to the Administrative Secretary <u>L.Tagani@iaea.org</u>.

Participants who are members of an invited organization can submit this form to their organization for subsequent transmission to the IAEA.

Deadline for receipt by IAEA through official channels: 7 February 2020

Family name(s): (same as in passport)		First name(s): (sam	e as in pas	ssport)	Mr/Ms	
Institution:						
Full address:	Full address:					
Tel. (Fax):						
Email:						
Nationality:	Representing following Member State/non-Member State/entity or invited organization:					
If/as applicable:						
Do you intend to give a presentation?			Yes 🗌	No 🗌		
Title of the presentation:						



Form for Submission of a Presentation

18th INPRO Dialogue Forum on Partnerships for Nuclear Development and Deployment

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Deadline for receipt by IAEA through official channels: 7 February 2020

Title of the presentation:					
Family name(s) and first name(s) of all author(s) (same as in passport(s):	Scientific establishment(s) in which the work has been carried out	City/Country			
1.					
2.					
3.					
Family name(s) and first name(s) of author presenting the paper (same as in passport):Mr/Ms:					
Mailing address:					
Tel. (Fax):					
Email:					

Keywords describing your presentation (please use keywords (terms) from the IAEA International Nuclear Information System (INIS) https://inis.iaea.org/search/thesaurus.aspx separated by semicolon):
I hereby agree to assign to the International Atomic Energy Agency (IAEA):
the copyright; or
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Furthermore, I herewith declare:
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that any permissions and rights to publish required for third-party content, including but not limited to figures and tables, have been obtained, that all published material is correctly referenced; and
that the material submitted to the IAEA does not contain any libellous or other unlawful statements and does not contain any materials that violate any personal or proprietary rights of any person or entity.
Date: Signature of main author:

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Grant Application Form

18th INPRO Dialogue Forum on Partnerships for Nuclear Development and Deployment

IAEA Headquarters, Vienna, Austria 27–29 April 2020

To be completed by the applicant and sent to the competent national authority (e.g. Ministry of Foreign Affairs, Permanent Mission to the IAEA, or National Atomic Energy Authority) of his/her country for subsequent transmission to the International Atomic Energy Agency (IAEA) either by email to: <u>Official.Mail@iaea.org</u> or by fax to: +43 1 26007 (no hard copies needed). Please also send a copy by email to the Scientific Secretary <u>B.Kim@iaea.org</u> and to the Administrative Secretary <u>L.Tagani@iaea.org</u>.

Deadline for receipt by IAEA through official channels: 7 February 2020

Family name(s): (same as in passport)	First name(s): (same as in passport)		Mr/Ms:
Mailing address:		Tel.:	
		Fax:	
		Email:	
Date of birth (yy/mm/dd):		Nationality:	

1. Education (post-secondary):

Name and place of institution	Field of study	Diploma or Degree	Years attended from to	

2. Recent employment record (starting with your present post):

Name and place of employer/ organization	Title of your position	Type of work	Years worked from to	

3. Description of work performed over the last three years:

4. Institute's/Member State's programme in field of event:

Date: Signature of applicant:

Date: Name, signature and stamp of Ministry of Foreign Affairs, Permanent Mission to the IAEA or National Atomic Energy Authority