

原子用于和平与发展

الوكالة الدولية 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

地址: Vienna International Centre, PO Box 100, 1400 Vienna, Austria 电话: (+43 1) 2600 • 传真: (+43 1) 26007 电子信箱: Official.Mail@iaea.org • 因特网: https://www.iaea.org

复函请援引: EVT1805507 直接拨打分机: (+43 1) 2600-26395

国际原子能机构(原子能机构)秘书处向原子能机构各成员国致意,并荣幸地提请注意将于 2019 年 11 月 25 日至 28 日在日本三春町举办的制定核或辐射应急防护战略地区讲习班(以下称"活动")。

这次活动的目的是对相关响应组织的工作人员进行如何制定、合理化和优化核或辐射应急防护战略方面的培训。

随附"资料单"提供这次活动的进一步详情。

这次活动将使用英文。

请各成员国指派一名或几名参加者参加这次活动。大力鼓励各成员国确定合适的 女性参加者。

原子能机构一般不承担参加者参加活动的差旅费和其他费用。但原子能机构可支配有限资金,用于帮助支付某些参加者的参加费用。根据具体申请通常可向每个国家的一名参加者提供此种援助,条件是原子能机构认为该参加者将为这次活动做出重要贡献。财政资助申请应在指派参加者时利用随附的"补助金申请表"(C表)提出。

应注意,原子能机构对个人财产遭受的任何损坏或损失概不赔偿。原子能机构也不向原子能机构活动的参加者提供健康保险。因此,个人应做私人保险安排。但是,原子能机构将就明显因为原子能机构工作而引起的事故和疾病提供保险。

应不迟于 2019 年 10 月 10 日用随附 "参加申请表" (A 表) 将指派名单通过国家主管当局(外交部、常驻原子能机构代表团或国家原子能机构) 提交原子能机构。填写完成并获得批准的"参加申请表"应通过电子邮件发送至: Official.Mail@iaea.org,或通过传真发送至: +43 1 26007 (无需硬拷贝)。副本应通过电子邮件寄送这次活动的科学秘书核安全和安保司事件和应急中心 Muzna Assi 女士(电子信箱:

M.Assi@iaea.org )和行政秘书 Maria Cristina Strimbeanu 女士(电子信箱: C.Strimbeanu@iaea.org )。一俟收到正式指派名单,这次活动的科学秘书将酌情就进一步的安排(包括差旅详情)与参加者直接联系。

国际原子能机构秘书处借此机会向原子能机构各成员国致以最崇高的敬意。



2019年9月24日

附件(仅以英文印发):资料单

参加申请表(A表) 补助金申请表(C表)



# Regional Workshop on Developing a Protection Strategy for a Nuclear or Radiological Emergency

Hosted by the

Government of Japan

through the

IAEA RANET Capacity Building Centre

Miharu, Japan

25–28 November 2019

Ref. No.: EVT1805507

## **Information Sheet**

#### Introduction

The Safety Requirements publication Preparedness and Response for a Nuclear or Radiological Emergency (IAEA Safety Standards Series No. GSR Part 7) was published in 2015 under the joint sponsorship of 13 international intergovernmental organizations. Requirement 5 of this publication requires governments to ensure that protection strategies are developed, justified and optimized at the preparedness stage for taking protective actions and other response actions effectively in a nuclear or radiological emergency so as to achieve the goals of emergency response. The protection strategy needs to include the decision-aiding means for implementing emergency response actions as well as for justifying and optimizing the strategy. The generic and operational criteria as well as the reference level required to be part of the strategy represent such a decision-aiding means.

## **Objectives**

The purpose of the workshop is to train personnel of relevant response organizations on how to develop, justify and optimize protection strategy for a nuclear or radiological emergency, as required in Requirement 5 of IAEA Safety Standards Series No. GSR Part 7, and on expected elements of the strategy.

The workshop will address, in particular, these topics:

- Approaches for development of a protection strategy;
- Planning basis, including hazard assessment;
- Processes of justification and optimization of the strategy;
- Considerations for a justified and optimized strategy;
- Role of the reference level in optimization of the strategy and assessing its effectiveness;
- Application of generic and operational criteria for implementing various emergency response actions;
- Relationship between generic criteria and the reference level;
- Elements of a comprehensive strategy;
- Considerations for implementation of the strategy during an emergency response;
- Relationship with other strategic aspects of the emergency response such as management, monitoring, public communication, etc.

## **Target Audience**

The nominated participants should have responsibilities in preparing for, and responding to, a nuclear or radiological emergency at national, regional, local levels or at the facility level. They are expected to have been involved in the development, justification and optimization of the protection strategy at the national level and in setting the dosimetric framework to guide these processes. The actual work performed by the nominees, as well as relevant background activities in their home countries, will be considered in the selection process. As the workshop will be conducted in English, participants should have sufficient proficiency to follow lectures and express themselves in that language without difficulty. The workshop is limited to 30 participants to allow for active discussions and effective group work.

## **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 10 October 2019. 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.

## **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 10 October 2019.

#### Visas

Participants who require a visa to enter Japan should submit the necessary application as soon as possible to the nearest diplomatic or consular representative of Japan.

## **Organization**

#### Scientific Secretary

#### Ms Muzna Assi

Incident and Emergency Centre
Department of Nuclear Safety and Security
International Atomic Energy Agency
Vienna International Centre
PO Box 100
1400 VIENNA
AUSTRIA

Tel.: +43 1 2600 26395 Fax: +43 1 26007

Email: M.Assi@iaea.org

#### **Co-Scientific Secretary**

#### **Ms Katerina Kouts**

Incident and Emergency Centre
Department of Nuclear Safety and Security
International Atomic Energy Agency
Vienna International Centre
PO Box 100
1400 VIENNA
AUSTRIA

Tel.: +43 1 2600 22041 Fax: +43 1 26007

Email: K.Kouts@iaea.org

#### **Administrative Secretary**

#### Ms Maria Cristina Strimbeanu

Incident and Emergency Centre
Department of Nuclear Safety and Security
International Atomic Energy Agency
Vienna International Centre
PO Box 100
1400 VIENNA
AUSTRIA

Tel.: +43 1 2600 22729 Fax: +43 1 26007

Email: C.Strimbeanu@iaea.org

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.



## **Participation Form**

# Regional Workshop on Developing a Protection Strategy for a Nuclear or Radiological Emergency

Miharu, Japan

25-28 November 2019

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: Official.Mail@iaea.org or by fax to: +43 1 26007 (no hard copies needed). Please also send a copy by email to the Scientific Secretary M.Assi@iaea.org and to the Administrative Secretary C.Strimbeanu@iaea.org.

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: 10 October 2019

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Family name: (e.g. Smith)	First name(s): (e	e.g. John)	Mr/Ms
Institution:			
Full address:			
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	State/entity or invit	ed organization:	
If/as applicable:			
Do you intend to submit a paper?	Yes	No	
Would you prefer to present your paper as a p	oster? Yes	No	
Title:			



## **Grant Application Form**

# Regional Workshop on Developing a Protection Strategy for a Nuclear or Radiological Emergency

Miharu, Japan

#### 25-28 November 2019

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Family name: (e.g. Smith)	First name(s):	(e.g. John)	Mr/Ms:	
Mailing address:		Tel.:		
		Fax:		
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Date of birth (yyyy/mm/dd):		Nationality:		
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2. Recent employment record	d (starting with your	present post):		
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