



# IAEA

*Atoms for Peace and Development*

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

Vienna International Centre, PO Box 100, 1400 Vienna, Austria

Phone: (+43 1) 2600 • Fax: (+43 1) 26007

Email: [Official.Mail@iaea.org](mailto:Official.Mail@iaea.org) • Internet: <https://www.iaea.org>

In reply please refer to: **EVT1904477**

Dial directly to extension: (+43 1) 2600-22777

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 **Workshop to Exchange Experience on Energy System Modelling for Planning** (hereinafter referred to as "event") to be held in Zagreb, Croatia, from **29 June to 3 July 2020**.

The purpose of the event is to facilitate the exchange of experience among Member States regarding the use of the IAEA's tools for energy planning and analysis.

The attached Information Sheet provides further details of the event.

The event will be held in English.

Member States are invited to designate one participant 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 participants 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 **30 April 2020** using the attached Participation Form (Form A). Completed and authorized Participation Forms should be sent either by email to: [Official.Mail@iaea.org](mailto:Official.Mail@iaea.org) or by fax to: +43 1 26007 (no hard copies needed). Copies should be sent by email to the Scientific Secretary of the event, Ms Loreta Stankeviciute, Division of Planning, Information and Knowledge Management, Department of Nuclear Energy (Email: [L.Stankeviciute@iaea.org](mailto:L.Stankeviciute@iaea.org)), and to the Administrative Secretary, Ms Valerie Gartner (Email: [V.Gartner@iaea.org](mailto:V.Gartner@iaea.org)). The Scientific Secretary of the event will liaise with the participants directly concerning further arrangements, including travel details, as appropriate, once official designations have been received.

Should Governments wish, in addition, to appoint one or more observers to assist and advise the designated participants, they are kindly requested to inform the IAEA of the names and contact details of any such observers by the above date. In accordance with the established rules, Governments are expected to bear the cost of attendance of any observers they may send to IAEA events. Compensation is not payable by the IAEA for any damage to or loss of observers' personal property or for illness, injury or death occurring while travelling to or in connection with their attendance at IAEA events.

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.



2020-02-11

Enclosures: Information Sheet  
Participation Form (Form A)  
Grant Application Form (Form C)



**IAEA**

International Atomic Energy Agency

*Atoms for Peace and Development*

# **Workshop to Exchange Experience on Energy System Modelling for Planning**

**Hosted by the**

Government of Croatia

**through the**

Energy Institute Hrvoje Požar

**Zagreb, Croatia**

**29 June–3 July 2020**

**Ref. No.: EVT1904477**

## **Information Sheet**

### **Introduction**

The workshop will consist of presentations by the participants, experts and group discussions. It will cover: (a) major issues related to energy systems in the context of sustainable development; (b) energy system modelling approaches and scenario designs for evaluating alternative energy strategies that take into account the techno-economic and environmental aspects of various energy option parameters; (c) trade-offs for possible integration of the national energy system with sub regional and regional networks; and (d) the policy relevance of energy system analysis in Member States. The emphasis will be on modelling approaches for the evaluation of energy system infrastructure in relation to energy affordability, energy security, environmental and climate change impacts, with the help of the IAEA's energy models or similar tools.

Each participant is expected to give a presentation with a focus on the application of energy system models in the respective Member States. Of particular interest are innovative analytical solutions to address issues that are likely to be of relevance to other participants. Furthermore, the participants should highlight instances where energy system assessments have been used to inform policy formulation or other decisions in their home countries. A general assessment of how the energy planning and assessment activities are integrated into decision-making processes can also be included in the presentations. A short write-up summarizing the contents of the presentation (e.g. the main model to be discussed) should be sent to the Scientific Secretary of the workshop, Ms Loreta Stankeviciute (Email: [L.Stankeviciute@iaea.org](mailto:L.Stankeviciute@iaea.org)) no later than 1 June 2020.

## Objectives

The purpose of the workshop is to facilitate the exchange of experiences among Member States regarding the use of the IAEA's tools for energy planning and analysis, and to provide an opportunity to share relevant analytical tools that they themselves have developed. The workshop will focus on methodological aspects of the tools and the relevance they have for the formulation of energy policy and strategies to promote sustainable development in the participating countries.

## Target Audience

Member States are invited to designate one participant for this workshop who has specialized knowledge of, or experience in, contemporary energy issues, as well as adequate skills in the use of the IAEA's energy planning models. Each participant is expected to give a presentation lasting 30-45 minutes to share his/her country's experience in analysing energy issues with the help of modelling tools. Member States are strongly encouraged to identify suitable women participants.

## 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 **30 April 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.

## 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 **30 April 2020**.

## **Visas**

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

## **Organization**

### **Scientific Secretary**

#### **Ms Loreta Stankeviciute**

Division of Planning, Information and Knowledge Management  
Department of Nuclear Energy  
International Atomic Energy Agency  
Vienna International Centre  
PO Box 100  
1400 VIENNA  
AUSTRIA

Tel.: +43 1 2600 22777

Fax: +43 1 26007

Email: [L.Stankeviciute@iaea.org](mailto:L.Stankeviciute@iaea.org)

### **Administrative Secretary**

#### **Ms Valerie Gartner**

Division of Planning, Information and Knowledge Management  
Department of Nuclear Energy  
International Atomic Energy Agency  
Vienna International Centre  
PO Box 100  
1400 VIENNA  
AUSTRIA

Tel.: +43 1 2600 22778

Fax: +43 1 26007

Email: [V.Gartner@iaea.org](mailto:V.Gartner@iaea.org)

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.



# Participation Form

## Workshop to Exchange Experience on Energy System Modelling for Planning

Zagreb, Croatia

29 June–3 July 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: [Official.Mail@iaea.org](mailto: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 [L.Stankeviciute@iaea.org](mailto:L.Stankeviciute@iaea.org) and to the Administrative Secretary [V.Gartner@iaea.org](mailto:V.Gartner@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: 30 April 2020**

Family name: (e.g. Smith)	First name(s): (e.g. John)	Mr/Ms
Institution:		
Full address:		
Tel. (Fax):		
Email:		
Nationality:	Representing following Member State/non-Member State/entity or invited organization:	
If/as applicable:		
Do you intend to submit a paper?	Yes	No
Would you prefer to present your paper as a poster?	Yes	No
Title:		





# Grant Application Form

## Workshop to Exchange Experience on Energy System Modelling for Planning

Zagreb, Croatia

29 June–3 July 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: [Official.Mail@iaea.org](mailto: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 [L.Stankeviciute@iaea.org](mailto:L.Stankeviciute@iaea.org) and to the Administrative Secretary [V.Gartner@iaea.org](mailto:V.Gartner@iaea.org).

**Deadline for receipt by IAEA through official channels: 30 April 2020**

Family name: (e.g. Smith)	First name(s): (e.g. John)	Mr/Ms:
Mailing address:	Tel.:	
	Fax:	
	Email:	
Date of birth (yyyy/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

\_\_\_\_\_