



**IAEA**

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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 Energia Atómica

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2016-02-22

**Subject:** Invitation to a Workshop on Regulatory Requirements (Framework/Basis and Interactions) to Ensure Safe Management of Radioactive Waste (Predisposal And Disposal) for Operators and Regulators, Istanbul, Turkey, 18-22 July 2016

Dear National Liaison Officer,

I am pleased to invite you to send nominations of suitable candidates to participate in the above-mentioned workshop under the framework of TC Project RER/9/143 – ‘Enhancing Radioactive Waste Management Capabilities’. The purpose of the workshop and related information are outlined in the attached Prospectus.

For candidates who are selected by the IAEA, the IAEA will cover the cost of return international travel from the home country to Istanbul, Turkey and provide Daily Subsistence Allowance (DSA) for the duration of the workshop in line with IAEA rules and procedures.

Please submit nominations to the IAEA online through the Technical Cooperation Department's InTouch system (<http://intouch.iaea.org>). Only if this is not possible, nominations may be submitted on the Nomination Form for Workshop available on the IAEA website: <http://www.iaea.org/technicalcooperation/How-to-take-part/In-meetings-WS/index.html>. Completed forms should be endorsed by relevant national authorities and sent to the Programme Management Officer for this project, Mr Andrejs Salmins (IAEA Official Fax: +43-1-26007 or E-Mail [Official.Mail@iaea.org](mailto:Official.Mail@iaea.org)), through the official channels, i.e. the designated National Liaison Office for IAEA matters, not later than **13 May 2016**.

Yours sincerely,

Martin Krause

Director

Division for Europe

Department of Technical Cooperation

Enclosure: Prospectus

# International Atomic Energy Agency

## Regional Workshop on Regulatory Requirements (Framework/Basis and Interactions) to Ensure Safe Management of Radioactive Waste (Predisposal and Disposal) for Operators and Regulators

### PROSPECTUS

- Project Number & Title:** RER9/143/9005/01 Regional Workshop on Regulatory Requirements (Framework/Basis and Interactions) to Ensure Safe Management of Radioactive Waste (Predisposal And Disposal) for Operators and Regulators
- Place (City, Country):** Istanbul, Turkey
- Dates:** 18 – 22 July 2016
- Deadline for Nominations:** 13 May 2016
- Organizers:** The International Atomic Energy Agency (IAEA) in collaboration with the Government of Turkey through the Turkish Atomic Energy Authority
- Host Country Organizer:** Mr Bektas Karakelle  
Cekmece Nuclear Research and Training Centre  
Turkish Atomic Energy Authority  
Yarimburgaz Mah., Nukleer Arastirma Merkezi Yolu  
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- Language:** English
- Purpose:** The purpose of the workshop is to:
- (i) provide participants with an understanding of the international legal instruments and national legal and regulatory infrastructure and processes relevant to the safe management of RW;
  - (ii) gain an insight into a number of national regulatory programmes, processes and experiences in dealing with the safe management of RW;
  - (iii) provide for the review of national regulatory programmes and processes of participating countries, with a view to identifying gaps,

- shortcomings and good practices;
- (iv) enable the exchange of information regarding good practices; and
- (v) promote the creation of a harmonized approach to the safe management of RW within the region.

**Expected Output(s):**

- (i) International legal instruments and national legal and regulatory infrastructure and processes relevant to the safe management of RW;
- (ii) Insight gained into a number of national programmes, processes and experiences in meeting national obligations for management of RW;
- (iii) Review of national regulatory programmes and processes of participating countries, with a view to identifying gaps, shortcomings and good practices; and
- (iv) Harmonized approach promoted within the region for the safe management of RW.

**Scope and Nature:**

The workshop will be conducted in English and documentation produced during the workshop will be written in English. Thus, candidates should have sufficient English proficiency to actively participate in the workshop without difficulty.

During the workshop there will be keynote presentations on each of the topics covered by the workshop. These will be followed by presentations on a number of national programmes and experience and structured discussion sessions related to establishment and implementation of national programmes. Participants will then undertake self-assessments of their national arrangements in respect of the topic and will identify and document gaps, shortcomings and good practices. Based on this assessment, work plans will be drawn up to address the gaps and shortcomings. In order to undertake the self-assessment it will be necessary for the participants to bring along documentation related to national policy and strategy, national laws and regulations, regulatory guidance documents and regulatory procedures related to the safe management of RW. The presentation of national programmes and experience related to the safe management of RW will serve as a basis for the structured discussion sessions. These will include establishment and implementation of national legal and regulatory infrastructure, licensing and regulatory control of RW management and disposal facilities.

**Background Information:**

RW is generated as a consequence of the generation of electricity from nuclear power plants and from the use of radioisotopes in medicine, industry and education; and it is essential that it is safely managed from the moment of its creation through to its final end-point (disposal). Depending on the particular Member State this timescale may run to many decades, and Member States are responsible for ensuring that the necessary infrastructure and resources are identified and that responsibility is allocated to cover the whole cradle-to-grave waste management cycle. To achieve this, it is essential that a national governmental, legal and regulatory framework is in place that includes a national policy and strategy and that takes into consideration relevant international conventions, codes and directives; and that regulatory processes are established that take account of the entire existing and future waste

inventory.

**Participation:** The workshop is open to Member States who are participating in the RER9143 project.

**Participants' Qualifications:** The participants should be senior experienced regulatory staff from national authorities responsible for establishing and implementing regulatory programmes and processes related to the safe management of RW. They should be directly engaged in the establishing and implementing of regulatory programmes and processes related to the safe management of RW. Participants should be knowledgeable and actively participating in daily activities on regulatory functions for the control of RW, including authorization, inspection and enforcement, inventory, transfer, import/export, review and assessment, waste management and preparation of regulations and regulatory guidance.

**Nomination Procedure:** Please submit nominations to the IAEA online through the Technical Cooperation Department's InTouch system (<http://intouch.iaea.org>). Only if this is not possible, nominations may be submitted on the Nomination Form for Meeting/Workshop available on the IAEA website: <http://www.iaea.org/technicalcooperation/How-to-take-part/In-meetings-WS/index.html>. Completed forms should be endorsed by relevant national authorities and sent to the Programme Management Officer for this project, Andrejs Salmins; IAEA Official Fax: +43-1-26007 or E-Mail [Official.Mail@iaea.org](mailto:Official.Mail@iaea.org)), through the official channels, i.e. the designated National Liaison Office for IAEA matters, not later than **13 May 2016**.

**Administrative and Financial Arrangements:** Nominating Governments will be informed in due course of the names of the candidates who have been selected and will, at that time, be given full details of the procedures to be followed with regard to administrative and financial matters.

Selected participants from countries eligible to receive technical assistance will be provided with a round trip economy class air ticket from their home countries to Istanbul, Turkey, and a Daily Subsistence Allowance (DSA) at the prevailing UN Rate. Shipment of accumulated workshop materials to the participants' home countries is not the responsibility of the IAEA.

The organizers of the workshop do not accept liability for the payment of any cost or compensation that may arise from damage to or loss of personal property, or from illness, injury, disability or death of a participant while he/she is travelling to and from or attending the workshop, and it is clearly understood that each Government, in nominating participants, undertakes responsibility for such coverage. Governments would be well advised to take out insurance against these risks.