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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

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National Liaison Officer

2016-09-12

**Subject:** Invitation to a Regional Workshop on Implementation of GSR Part 3 Requirements for Technical Service Providers, Chisinau, Moldova from 5 – 9 December 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/9/140 – Strengthening Protection of Radiation Workers and Occupational Exposure Monitoring. The purpose of the training course 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 Chisinau, Moldova 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 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, Ms Sandra Steyskal (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 **30 September 2016**.

Yours sincerely,

Martin Krause

Director

Division for Europe

Department of Technical Cooperation

Enclosures: Prospectus

# International Atomic Energy Agency

## REGIONAL WORKSHOP ON IMPLEMENTATION OF GSR PART 3 REQUIREMENTS FOR TECHNICAL SERVICE PROVIDERS

### PROSPECTUS

<b>Project Number &amp; Title:</b>	RER/9/140 – Strengthening Protection of Radiation Workers and Occupational Exposure Monitoring
<b>Place (City, Country):</b>	Chisinau, Moldova
<b>Dates:</b>	5-9 December 2016
<b>Deadline for Nominations:</b>	<b>30 September 2016</b>
<b>Organizers:</b>	The International Atomic Energy Agency (IAEA) in collaboration with the Government of Moldova through the National Agency of Nuclear and Radiological Activities (NARNRA)
<b>Host Country Organizer:</b>	Mr Ion Apostol National Agency for Regulation of Nuclear and Radiological Activities (NARNRA), A. Russo Street 1, CHISINAU MD2069, REPUBLIC OF MOLDOVA Tel: +370 5 2361934 E-Mail: ion.apostol@anranr.gov.md
<b>Language:</b>	The workshop will be held in English.
<b>Purpose:</b>	The purpose of the workshop is: <ul style="list-style-type: none"><li>(i) To increase the technical background of participants on how to improve national arrangements for assessment of the occupational exposure of workers, on the basis of individual monitoring through authorized or approved dosimetry service providers that operate under a quality management system according to the requirements of the new international basic safety standards (GSR Part 3);</li><li>(ii) To build common understanding on a systematic approach for occupational exposure monitoring and improved provision of dosimetry and technical services for workplace monitoring;</li><li>(iii) To provide information on networking activities as an essential supportive action for improving the occupational radiation protection arrangements to share knowledge;</li><li>(iv) To introduce and promote the Agency's Occupational Radiation Protection Appraisals Service (ORPAS) as an essential element for verification of compliance with project objectives and the impact assessment.</li></ul>
<b>Expected</b>	The regional workshop will foster interactive discussions on how to improve

<b>Output(s):</b>	national level arrangements parallel to international good practices and standards for assessment of the occupational exposure of workers, on the basis of individual monitoring through authorized or approved dosimetry service providers that operate under a quality management system which requires the total knowledge on radiation protection, skills, creative abilities, and goals of end-user facilities and technical support organisations. After the workshop, participants will have a clear understanding of relevant aspects of GSR Part 3 (and subsequent guidance material of the Agency) and learn about, discuss, and advance the science and practice of occupational radiation protection.
<b>Scope and Nature:</b>	The regional workshop program will be conducted with a series of presentations and interactive group exercises. The goal of the workshop is not only to improve the participants' understanding of the international basic safety standards and Agency tools and approaches, but also to allow for experience sharing amongst participants.
<b>Background Information:</b>	Compliance with requirements of the new International Basic Safety Standards (GSR Part 3) requires new approaches at national levels for continuous improvement and harmonization of approaches for radiation protection programmes and optimization of protection and safety. The Agency has conducted several related activities in the Europe region and has demonstrated the value of self-assessment tools to highlight non-compliance with the requirements (such as dose assessment, training, QA, etc.). The purpose of this new regional project RER/9/140 is to strengthen capacity for the protection and safety of radiation workers occupationally exposed to ionizing radiation. This will be done through the promotion of self-assessment tools, including harmonization and implementation of the relevant International Safety Standards for improved provisions for dosimetry, workplace monitoring and harmonized capacity in Europe. The aim is to support structured radiation protection programmes and safety culture in all participating Member States.
<b>Participation:</b>	The workshop is open to 30 participants from Member States participating in the TCEU programme. The regional workshop is geared towards Member States that require support to strengthen provision of technical services relating to protection and safety in their respective countries.
<b>Participants' Qualifications:</b>	<p>The participants should be specialists with necessary knowledge and experience on provision of technical services relating to protection and safety, such as services for personal dosimetry, and the calibration of monitoring and measuring equipment, and should be the representative of technical support organisations (technical service providers) dealing with radiation protection or national regulatory authorities (e.g., regulators; legislators).</p> <p>As the regional workshop will be conducted in English, participants should have sufficient proficiency to follow lectures and express themselves in English without difficulty.</p>
<b>Nomination Procedure:</b>	Please submit nominations to the IAEA online through the Technical Cooperation Department's InTouch system ( <a href="http://intouch.iaea.org">http://intouch.iaea.org</a> ). Only if this is not possible, nominations may be submitted on the Nomination Form for Workshop available on the IAEA website: <a href="https://www.iaea.org/technicalcooperation/How-to-take-part/In-meetings-WS/index.html">https://www.iaea.org/technicalcooperation/How-to-take-part/In-meetings-WS/index.html</a> . Completed forms should be endorsed by relevant national authorities and sent to the Programme Management Officer for this project, Ms Sandra Steyskal (IAEA Official Fax: +43-1-26007 or E-Mail <a href="mailto:Official.Mail@iaea.org">Official.Mail@iaea.org</a> ), through the official channels, i.e. the designated National

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**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 Chisinau, Moldova, and a daily subsistence allowance sufficient to cover the cost of their accommodation, food, and minor incidentals. 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.