

**International Atomic Energy Agency  
Technical Cooperation Project**

**INT9182**

**“Sustaining Cradle-to-Grave Control of Radioactive Sources”**

**PROSPECTUS**

- Title:** Interregional Training Course on the Management of Disused Sealed Radioactive Sources, from their collection to their predisposal and disposal.
- Place:** Vienna International Centre, Austria
- Date:** March 21-24, 2016
- Deadline for nominations:** 29 January 2016
- Organizers:** The International Atomic Energy Agency.
- Language:** The language of instruction will be **English**.
- Participation:** The training course is open to 1 or 2 participants from participating Member States in the Interregional Project INT9182. Nominations will be evaluated by the project technical officers.
- Target countries:** The training course is designed for all Member States participating in the project INT9182, targeting Member States who are new to the project as well as junior staff from Regulatory Bodies and Operating organizations with responsibility for the management of disused sources.
- Purpose of the course:** The purpose of the training course is to provide basic knowledge of the origin, characteristics and management of sealed radioactive sources, with emphasis on their management when they become disused. The course will include safety, security and technology aspects of managing sealed radioactive sources, from their retrieval from the field to their disposal as radioactive waste. The training course is organized for regulators, operators, users and radioactive waste managers with responsibilities for the management of disused sealed radioactive sources (DSRS). The training course is offered in response to the needs expressed by Member States during coordination meetings of the previous related interregional project.
- Participants' qualifications and experience:** The participants should be managers, operators, users, or regulators that are or will have responsibilities for the management of DSRS, with basic knowledge of the principles of radiation and radiation protection.
- Given the limited availability of financial resources and the scope of the training course, junior staff and nominees that have not participated in similar courses will be given first priority in the selection process.
- The training course will be conducted in **English**; participants should be capable of freely expressing themselves and following lectures in this language.
- A technical visit to a local radioactive waste management facility is expected to be conducted during one full day; therefore, the participants should be in good health and able to visit such facility on foot.

<b>Nature of the course:</b>	The training course will consist of lectures by IAEA staff and invited experts on technical, safety and security aspects of the nature, characteristics and management of disused sealed radioactive sources including storage and final disposition. The training course will have appropriate time allocation for discussions on key issues, identified as important in the frame of the training course subject. Participants will be required to prepare a short report on the status of sealed source applications and DSRS management in their respective countries. The course programme will include a technical visit to a radioactive waste management facility where DSRS are processed and stored.
<b>Course Director:</b>	<b>Mr Juan Carlos Benitez Navarro</b> Technical Officer, NEFW, IAEA
<b>Application procedure:</b>	<p>Candidates wishing to sign on for this training course should access the communication platform InTouch (<a href="http://intouch.iaea.org">http://intouch.iaea.org</a>). There they can register and complete and update their professional profile online, and also track their participation in the Technical Cooperation Programme.</p> <p>In order to apply as a candidate for a meeting, please proceed as follows:</p> <ol style="list-style-type: none"> <li>1. "Register": Register to receive your user ID and password (help is available at: <a href="http://intouch.iaea.org/Portals/0/Help/How_to_sign_up.pdf">http://intouch.iaea.org/Portals/0/Help/How_to_sign_up.pdf</a>)</li> <li>2. "Profile": Complete your profile on InTouch (help is available at: <a href="http://intouch.iaea.org/Portals/0/Help/Profile_Help.pdf">http://intouch.iaea.org/Portals/0/Help/Profile_Help.pdf</a>)</li> <li>3. "Apply": Apply as a candidate for a meeting (help is available at: <a href="http://intouch.iaea.org/Portals/0/Help/InTouch%20Help%20-%20Meeting%20Course%20Nomination.pdf">http://intouch.iaea.org/Portals/0/Help/InTouch%20Help%20-%20Meeting%20Course%20Nomination.pdf</a>)</li> </ol> <p>Help for each step can be found under the "Help" tab at the top of the web page.</p> <p>Requests received after the deadline will not be considered. Only applications submitted through the National Liaison Officer of your country will be accepted. Please indicate clearly the following reference: C1-INT9182-001).</p>
<b>Additional requirements:</b>	<p>In order to fulfill UN security requirements, all nominations must be accompanied by separate certificates of the candidate's satisfactory completion of the UN "Basic Security in the Field" (BSITF) and "Advanced Security in the Field" (ASITF) courses. These interactive courses are available on CD-ROM and can be taken at the office of the National Liaison Officer of the nominating Member State. The courses are available on the following UN websites by using Microsoft Internet Explorer:</p> <p>BSITF: <a href="http://dss.un.org/BSITF/">http://dss.un.org/BSITF/</a>  ASITF: <a href="http://dss.un.org/ASITF/">http://dss.un.org/ASITF/</a></p> <p>Once the candidate has completed the course and passed the accompanying exam, a certificate will be generated automatically and must be printed for submission to the IAEA. No travel to the training course will be authorized before receipt of the certificate. A copy of the certificate should be kept by the candidate for his/her records, as the same certificate is valid for any UN-related travel for a period of three years. Kindly contact us if there is any difficulty in accessing the course or any problems related to this course are encountered.</p>
<b>Administrative and financial arrangements:</b>	<p>Nominating Governments will be informed in due course of the names of the selected candidates and will at that time be given full details on the procedures to be followed with regard to administrative and financial matters.</p> <p>During their attendance at the training course, participants from countries eligible to receive technical assistance will be provided by the IAEA with a stipend</p>

sufficient to cover the cost of their accommodation, food, and minor incidental expenses. The IAEA will also provide the participants with a round-trip air ticket, economy/excursion class, from their home countries to **Vienna, Austria**, and return. Shipment of accumulated training materials to the participants' home countries is not the responsibility of the IAEA.

The organizers of the event 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 training course, 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.