



International Atomic Energy Agency

Technical Cooperation Project

INT9176

“Strengthening Cradle-to-Grave Control of Radioactive Sources in the Mediterranean Region”

C7-INT9176 -006

Prospectus

Title:	Interregional Training Course on the Conditioning of High Activity Disused Sealed Radioactive Sources Using the Mobile Hot Cell
Location:	Pelindaba, South Africa
Date:	8 to 12 September 2014
Deadline for nominations:	16 May 2014
Organizers:	The International Atomic Energy Agency in cooperation with the Government of South Africa through the South African Nuclear Energy Corporation Ltd (Necsa)
Language:	The language of instruction will be English.
Purpose of the course:	The purpose of the workshop is to explore the different infrastructural, safety and technological aspects of managing high activity disused sealed radioactive sources (DSRS), with particular emphasis on the practical use of the mobile hot cell (MHC). The workshop is organized for managers, operators, users and waste management operation managers dealing with DSRS and especially those of higher activities in the source categories 1 and 2.
Participation:	The workshop is open to approx. 20 participants from participating Member States in the Mediterranean region.
Participants' profile:	The participants should be managers, operators, users, or regulators in charge of the use and storage of DSRS. They should have the equivalent of a Bachelor's degree in a relevant field. The workshop will be conducted in English; participants should be capable of freely expressing themselves and following lectures in this language.
Nature of the	The training course will consist of presentations and lectures on technical,



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course: infrastructural, and safety aspects of high activity DSRS management provided by an invited experts and Necsa staff. At least two days will be devoted to practical training in the use of the MHC. Participants will also be encouraged to discuss the management of high activity DSRS in their respective countries. The training course will have appropriate time allocation for discussions on key issues, identified as important in the frame of the workshop subject.

Radiation protection: As the practical training will be conducted in a radioactive, controlled area, the participants are required to bring to the course their radiation dose records where this is applicable. It is understood that not all participants will be radiation workers and this will be catered for within the Necsa radiation protection programme. The IAEA will provide each participant with the necessary TLD's.

Application procedures: Candidates wishing to sign on for this course should access the communication platform InTouch (<http://intouch.iaea.org>). There they can register and complete and update their professional profile online, and also track their participation in the Technical Cooperation Programme.

In order to apply as a candidate for a course, please proceed as follows:

1. “Register”: Register to receive your user ID and password (help is available at: http://intouch.iaea.org/Portals/0/Help/How_to_sign_up.pdf)
2. “Profile”: Complete your profile on InTouch (help is available at: http://intouch.iaea.org/Portals/0/Help/Profile_Help.pdf)
3. “Apply”: Apply as a candidate for a course (help is available at: <http://intouch.iaea.org/Portals/0/Help/InTouch%20Help%20-%20Meeting%20Course%20Nomination.pdf>).

Help for each step can be found under the “Help” tab at the top of the web page.

Requests received after the deadline of **16 May 2014** will not be considered. Only applications submitted through the National Liaison Officer of your will be accepted. Please indicate clearly the following reference: C7-INT9176 -006.

Administrative and financial arrangements: National Liaison Officers and UNDP Offices will be informed in due course of the names of the candidates who have been selected, and will at that time be informed of the procedure to be followed with regard to administrative and financial matters.

During their attendance at the course, the participants will receive an allowance from the IAEA sufficient to cover their costs of lodging, maintenance and minor expenses. The cost of their travel by air, in economy class, from their countries of origin to the city where the course is to be held and back to their countries of origin will also be covered.

The organizers of the course 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



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**Basic security
in the field:**

from or attending the course, and it is clearly understood that each Government, in approving his/her participation, undertakes responsibility for such coverage. Governments would be well advised to take out insurance against these risks.

To comply with the United Nations' worldwide system of security measures, candidates are advised to take the courses BASIC SECURITY IN THE FIELD II (BSITF II) (new version replacing the course BASIC SECURITY IN THE FIELD (BSITF)) and ADVANCED SECURITY IN THE FIELD.

The courses can be accessed via the following links:

<https://trip.dss.un.org/dssweb/bsitf.aspx> and

<https://trip.dss.un.org/dssweb/asitf.aspx>. Once you have passed, the system will generate a certificate valid for three years which can be submitted during this period for any United Nations related travel. To upload the certificate to the InTouch platform, proceed as follows: in "My Files", click on "My Personnel Files" and then on "Upload Documents".



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