



**International Atomic Energy Agency
Technical Cooperation Project**

C1-INT9176-9013-01

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

Prospectus

Title:	Interregional Meeting on the Application of the IAEA Methodology and Safety Assessment Framework (SAFRAN) Tool for the Safety Case and Safety Assessment for Predisposal Management of Disused Sealed Radioactive Sources (DSRS)
Location:	Aghia Paraskevi, Greece
Date:	23 to 27 June 2014
Deadline for nominations:	7 March 2014
Organizers:	The International Atomic Energy Agency (IAEA) in collaboration with the Government of Greece through the Greek Atomic Energy Commission (GAEC)
Language:	English
Purpose of the meeting:	The purpose of the workshop is to improve the capacity in the region for demonstrating the safety of predisposal management of DSRS using the methodologies and tools developed by the IAEA. Namely, the IAEA international project on Safety Assessment Driving Radioactive Waste Management Solutions (SADRWMS) which was organized by the IAEA to examine international approaches to safety assessment in aspects of predisposal radioactive waste management. The outcomes of the SADRWMS project include the development of a safety assessment methodology and the SAFRAN software tool to implement international best practice in these areas. Within the INT9176 project, enhancements have been implemented in the SAFRAN Tool for improving usability for safety assessments applied to predisposal management of DSRS.
Participation:	<p>The workshop is open to a maximum of 25 participants. The countries are invited to submit their nominations indicating a preference order.</p> <p>The target countries are: Albania, Bosnia and Herzegovina, Croatia, Cyprus, Egypt, Ghana, Greece, Jordan, Lebanon, Libya, The former Yugoslav Republic of Macedonia, Malta, Montenegro, Morocco, Nigeria, South Africa, Serbia, Slovenia, Tunisia, Turkey and United Republic of Tanzania. Each country is invited to nominate 1 candidate, who must match the profile described in the corresponding paragraph, indicating the order of priority.</p>

Participants’ profile:

The participants should be specialists working for operators of centralized disused sources management facilities, regulatory bodies and technical support organizations who are involved in the organization and implementation of the development and review of the safety case and safety assessment for the safe predisposal management of DSRS, establishing conditions of authorization, and compliance assurance programmes, including inspections.

The participants should prepare presentations outlining their experience and issues related to licensing and authorization, including requirements on the development and review of the safety case and safety assessment, establishing conditions of authorization, and compliance assurance programmes, including inspections.

Project background:

The Mediterranean region is characterized by an intense maritime trade using the sea as a highway to facilitate the movement of persons and goods between seaside countries and from them to interior countries. Associated with this intense traffic, occurrences have been reported at borders and inland of non-regulated trade accidentally involving radioactive sources or contaminated materials (e.g. sources found in scrap metal and other recycling materials) which need to be properly addressed. To protect the public from the hazards of ionizing radiation, cradle to grave control of radioactive sources is essential.

The IAEA safety standards give considerable emphasis to the development and documentation of safety cases both for predisposal and disposal of radioactive waste. The safety case, being the collection of arguments and evidence in support of the safety of a facility or activity, is fundamental to the demonstration of safety and to the licensing process. In the licensing process, regulatory authorities must evaluate the safety case and supporting safety assessment to ensure that safety will be ensured. Such evaluation enables the regulatory authority to establish conditions of authorizations and design programmes to provide assurance of compliance.

Application procedures:

Candidates wishing to sign on for this meeting 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 meeting, 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 meeting (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 7 March 2014 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-INT9176-9013-01.

Administrative and financial arrangements:

National Liaison Officers, 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 meeting, 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 meeting is to be held and back to their countries of origin will also be covered.

The organizers of the meeting 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 meeting, 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.

Basic security in the field:

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".