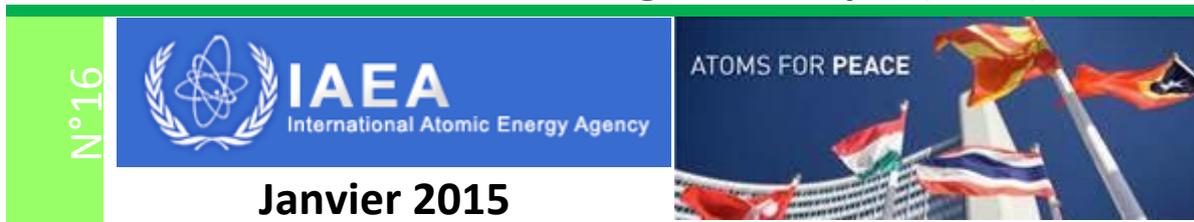




Représentation permanente de la France auprès de l'Office des Nations unies
et des Organisations internationales à Vienne

Lettre mensuelle d'informations sur les échéances de l'Agence Internationale de l'Energie Atomique (AIEA)



Janvier 2015

Editorial :

Outre les ateliers et réunions techniques déjà identifiés d'intérêts (lors des réunions de coordination menées par le Service du Gouverneur) pour les industriels français, on pourra noter les événements suivants qui seront organisés par le Secrétariat de l'AIEA, à Vienne, au cours du mois de janvier prochain :

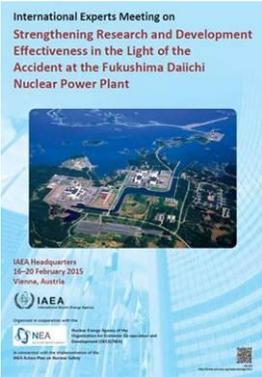
- Le Technical Meeting "*Methodologies for Source Term Assessment for Decommissioning*" (26 au 28 janvier, VIC) ;
- Le Technical Meeting « *Réunion technique du projet international sur la gestion du déclassement et de la remédiation des installations nucléaires endommagées* » (19 au 23 janvier, VIC).

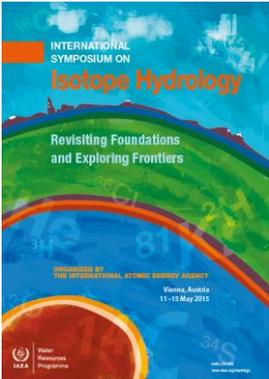
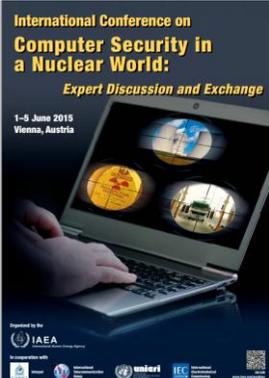
Le Secteur nucléaire de la Représentation Permanente de la France auprès de l'Office des Nations Unies et des Organisations Internationales à Vienne, vous présente ses meilleurs vœux pour 2015.

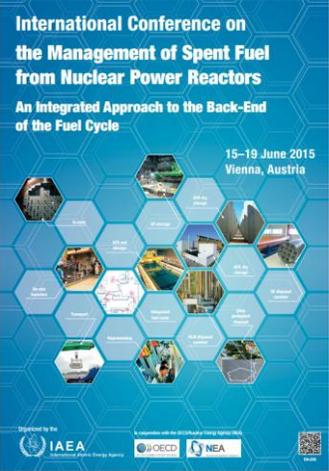


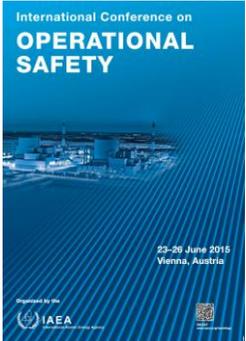
Rappels sur la lettre mensuelle d'informations : Cette lettre comporte des tableaux compilant (i) des conférences internationales et des réunions techniques organisées par l'AIEA et potentiellement d'intérêt pour les industriels français (autres que celles déjà identifiées lors des réunions de coordination menées par le Service du Gouverneur : CEA-DRI), (ii) les besoins de l'AIEA en experts mis gratuitement à sa disposition par les Etats membres (salaires et charges pris en charge par l'employeur), (iii) des appels d'offres commerciaux lancés par l'AIEA dans le cadre de l'United Nations Global Marketplace et (iv) des postes vacants stratégiques.

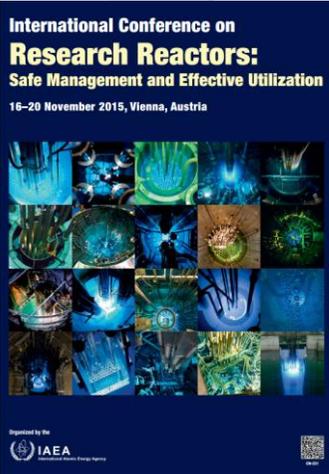
Conférences internationales de l'AIEA

Conférence	Objectif	Date	Lieu	Responsable AIEA	Date limite d'enregistrement
<p>International Experts' Meeting on Strengthening Research and Development Effectiveness in the Light of the Accident at the Fukushima Daiichi Nuclear Power Plant</p> 	<p>The objective of this IEM is to provide a forum for experts from Member States and international organizations to exchange information and experience related to R&D work undertaken in the light of the Fukushima Daiichi accident, with a view to assisting Member States in planning and implementing R&D activities in nuclear safety, technology and engineering for existing NPPs and in the design of new plants. The IEM will be of interest to experts representing NPP operating organizations, research institutes, nuclear reactor vendors, nuclear regulatory bodies and technical support organizations (TSOs).</p> <p>The IEM will focus on:</p> <ul style="list-style-type: none"> • Collecting information from Member States and international organizations on reactor technologies that are designed to cope with severe accidents, including those technologies already proven or under development; • Sharing among Member States and international organizations the most recent information on R&D activities dealing with severe accidents; • Discussing and assessing the features and effectiveness of the technologies to prevent or mitigate severe accidents, as well as the challenges presented by these technologies; • Identifying and prioritizing the R&D areas in which possible international collaboration would be beneficial and/or necessary; and • Summarizing the current status of R&D activities on severe accidents after the Fukushima Daiichi accident. 	16–20 février 2015	VIC, Vienne	<p>M. Katsumi Yamada Nuclear Power Technology Development Section (Department of Nuclear Energy) et M. Anthony Ulises Safety Assessment Section (Department of Nuclear Safety and Security)</p> <p>Courriel : IEM8@iaea.org</p>	Enregistrement en ligne (voir lien hypertexte)
International Experts' Meeting on Assessment and Prognosis in Response to a Nuclear or Radiological Emergency (IEM 9)	Conference ID: 50718 (CN-256)	20-24 avril 2015	Vienna, Austria		

Conférence	Objectif	Date	Lieu	Responsable AIEA	Date limite d'enregistrement
<p>International Symposium on Isotope Hydrology: Revisiting Foundations and Exploring Frontiers</p> 	<p>Isotope hydrology contributes to a better understanding of the water cycle and has applications in water resources assessment and management, the study of past and future changes in the Earth's climate as well as of climate impacts on the water cycle, and in forensic areas such as ecological, wildlife and food source traceability.</p> <p>The objectives of the symposium are to: (a) review and revisit the foundational principles of isotope hydrology in the light of the current state of knowledge; (b) review recent developments in analytical instrumentation and applications of isotopes in water and climate studies; and (c) identify research, analytical and training requirements for a wider use of isotope hydrology.</p> <ul style="list-style-type: none"> • Isotopes in hydrosphere-atmosphere interactions and palaeoclimate reconstruction • Groundwater dating and palaeohydrology • Water balance and hydrological processes • How laser spectroscopy is transforming isotope research • New approaches and tools in isotope science • Water scarcity, water quality, food security, climate change, and energy resources 	11-15 Mai 2015	VIC Vienna, Austria	<p>Participation, grants and administrative matters Ms Martina Khaelss Conference Services Section Division of Conference and Document Services Department of Management IAEA-CN-225 Tel.: +43 1 2600 21315 Courriel : M. Khaelss@iaea.org</p>	Notification of acceptance of synopsis: 16 January 2015
<p>International Conference on Computer Security in a Nuclear World: Expert Discussion and Exchange</p> 	<p>The purpose of the conference is to: (a) review the international community's experience and achievements to date in strengthening computer security within the framework of nuclear security; (b) enhance understanding of current approaches for computer security worldwide within nuclear regimes, and identify trends; and (c) provide a global forum for competent authorities, operators and other entities engaged in computer security activities relevant to nuclear security. The conference will provide a forum for:</p> <ul style="list-style-type: none"> • Presentation and discussion of nuclear security efforts to date within the area of computer security (including achievements, experience gained, and lessons learned). • Review of emerging trends in computer security and areas that may still need to be addressed. • Consideration of possible objectives and priorities for nuclear security efforts in computer security and how current approaches may evolve to address these and to meet future challenges. • Consideration of how the IAEA and other international organizations can contribute to international cooperation in this growing area. <p>The conference will not discuss any sensitive nuclear security information.</p>	1 – 5 juin 2015	Vienna, Austria	<p>Mr Donald Dudenhoeffer Nuclear Security Information Officer Information Management Section Division of Nuclear Security Department of Nuclear Safety and Security Tel.: +43 1 2600 26424 Email: compsec2015@iaea.org</p>	Enregistrement en ligne (voir lien hypertexte)

Conférence	Objectif	Date	Lieu	Responsable AIEA	Date limite d'enregistrement
<p>International Conference on Management of Spent Fuel from Nuclear Power Reactors - An Integrated Approach to the Back-End of the Fuel Cycle</p> 	<p>The purpose of the conference is to highlight the importance of an integrated long term approach to the management of spent fuel from power reactors. The conference will discuss progress achieved in connection with the back end of the nuclear fuel cycle as well as associated challenges, and will cover, in particular, the impact of decisions made at the front end, technological developments, the regulatory framework and safety aspects. The conference will also allow for the evaluation of advances in the management of spent fuel from power reactors since the inception of the IAEA conferences on this topic, as well as for the identification of pending issues and anticipated future challenges. On this basis, the outcomes of the conference will contribute to defining future programmes of the IAEA in the field of managing spent fuel from power reactors.</p> <p>The conference will consist of an opening plenary session, topical sessions with keynote addresses and oral contributions, and poster sessions.</p> <p>To set the scene there will be keynote addresses on:</p> <ul style="list-style-type: none"> • A holistic view of the nuclear fuel cycle; • Safety and technological aspects of SFM; • Influence of the end point on SFM; and • Influence of fuel design and reactor operation on SFM. <p>The topical sessions will cover:</p> <ul style="list-style-type: none"> • Spent fuel management strategies: • Storage options in support of the integrated approach: • Status and challenges in an integrated approach: • Ageing management programmes: • Impact of the front end of the nuclear fuel cycle on the back end: • Research and development required to deliver an integrated approach.. • Safety aspects of spent fuel management: 	15 – 19 Juin 2015	VIC Vienna, Austria	<p>Scientific Secretaries of the conference:</p> <p>Mr Paul Standing Division of Nuclear Fuel Cycle and Waste Technology Department of Nuclear Energy Tel.: +43 1 2600 22470 Fax: +43 1 26007 Email: P.Standing@iaea.org</p> <p>Mr Gerard Bruno Division of Radiation, Transport and Waste Safety Department of Nuclear Safety and Security Tel.: +43 1 2600 21469 Fax: +43 1 26007 Email: G.Bruno@iaea.org</p>	<p>Date de soumission des résumés repoussée au 31/01/2015 : Soumission en ligne (via IAEA-INDICO)</p> <p>Enregistrement en ligne (voir sur le site de la conférence).</p>

Conférence	Objectif	Date	Lieu	Responsable AIEA	Date limite d'enregistrement
<p>International Conference on Operational Safety</p> 	<p>The purpose of the conference is to review the progress of operational safety improvements being introduced in the light of the Fukushima Daiichi Nuclear Power Station accident and to foster the exchange of information on operational safety performance and operating experience at NPPs. The conference thereby seeks to achieve and consolidate international consensus on:</p> <ul style="list-style-type: none"> • The role of operational safety peer reviews as a powerful tool for confirming the commitment of NPP owner/operator organizations to safety improvements and for promoting the application of IAEA safety standards and associated best practices; • The need for further development of the IAEA safety standards in order to continuously reflect the state of the art in operational safety; • How to implement, in a harmonized manner, the lessons learned from the Fukushima Daiichi Nuclear Power Station accident and, in particular, those related to operational safety, and how to ensure synergy between safety and security at the operational level; • The importance of operational experience feedback and periodic safety reviews for the enhancement of plant safety; • Safety culture and leadership as drivers for continuous safety improvements; • The responsibility of corporate management for safety improvements throughout the lifetime of an NPP; and • The adequate management of LTO for NPPs, including ageing management, and additional R&D needed to define the limiting factors for plant life extension. 	23-26 juin 2015 Conference ID: 46529 (CN-227)	VIC Vienna, Austria	<p>Ms Vesselina Rangelova Operational Safety Section Division of Nuclear Installation Safety Department of Nuclear Safety and Security</p> <p>Tel.: +43 1 2600 26083 Fax: +43 1 26007 Email: Operational-Safety-2015.Contact-Point@iaea.org</p>	<p>January 2015: Submission of abstracts</p> <p>30 January 2015 : Submission of grant applications</p> <p>27 February 2015 : Notification of acceptance of abstracts;</p> <p>30 March 2015 : Submission of accepted full paper</p> <p>Enregistrement en ligne (voir sur le site de la conférence).</p>
<p>International Conference on Clinical PET-CT and Molecular Imaging (IPET 2015) : PET-CT in the era of multimodality imaging and image-guided therapy</p> 	<p>The conference will review important clinical aspects and appropriate use of medical imaging for the entire spectrum of cancer management and other diseases. It will have the following specific objectives:</p> <p>☐ To review the important clinical aspects of cancer and other diseases, and evaluate the role of streamlined and emerging multimodality imaging techniques in providing best practices in the clinical management of these diseases;</p> <ul style="list-style-type: none"> • To evaluate, using a clinical systems based approach, the current status of clinical positron emission tomography-computed tomography (PET-CT) and other relevant imaging modalities; • To improve the performance of clinical practice through 'read with the experts' sessions and discussions; • To interact with the user community (nuclear physicians, 	5-9 octobre 2015 Conference ID: 46534 (CN-232)	VIC Vienna, Austria	<p>Scientific Secretaries: Email: ipet2015@iaea.org Fax: (+43 1) 26007</p> <p>Ms D. Paez and Mr T. Pascual Nuclear Medicine and Diagnostic Imaging Section, Division of Human Health, Department of Nuclear Sciences and Applications</p> <p>Mr J. Osso Junior Radioisotope Products and Radiation Technology Section, Division of Physical and Chemical Sciences, Department</p>	<p>1. Submitted by 15 February 2015;</p> <p>2. Accompanied by a completed and signed Grant Application Form (Form C); and</p> <p>3. Accompanied by a completed Participation Form (Form A).</p>

	<p>radiologists, oncologists, radiation</p> <ul style="list-style-type: none"> • oncologists, technologists, radiographers, radiopharmacists, radiochemists, medical physicists and other scientists working in all aspects of molecular imaging) and provide them with the most important information in the field; • To provide theoretical tools on ethics, leadership and education which will prepare participants to be future leaders in the field of medical imaging; and • ☒ To exchange information in the field of radiopharmaceutical sciences. 			of Nuclear Sciences and Applications	
<p>International Conference on Research Reactors: Safe Management and Effective Utilization</p> 	<p>The purpose of this conference is to foster the exchange of information on operating and planned research reactors and to provide a forum at which reactor operators, managers, users, regulators, designers and suppliers can share experience and lessons learned, as well as address common issues, challenges, and strategies.</p> <p>The conference will have a number of technical sessions dealing with specific topical areas. Sessions are expected to include papers by invited speakers as well as contributions by participants. While most papers will focus on one of the principal areas below, authors are encouraged to consider integration with the other areas as appropriate.</p> <p>The topical areas are grouped below under seven major headings:</p> <ol style="list-style-type: none"> 1. Utilization and Applications of Research Reactors 2. Research Reactor Operation and Maintenance 3. New Research Reactor Projects 4. Safety of Research Reactors 5. Security of Research Reactors 6. Research Reactor Spent Fuel Management and Decommissioning 7. Common Management Considerations for Research Reactors 	16-20 novembre 2015	VIC Vienne, Austria	<p>Email: RRConference2015@iaea.org</p> <p>Mr Andrea Borio di Tigliole (Lead Scientific Secretary) Research Reactor Section Division of Nuclear Fuel Cycle and Waste Technology Department of Nuclear Energy</p> <p>Mr Amgad Shokr Research Reactor Safety Section Division of Nuclear Installation Safety Department of Nuclear Safety and Security</p> <p>Mr Danas Ridikas Physics Section Division of Physical and Chemical Sciences Department of Nuclear Sciences and Applications</p>	

☒ : Pour les inscriptions à ces conférences internationales, consulter les liens dédiés (dans la première colonne). Pour plus d'annonces de conférences, consulter le site de l'AIEA au lien suivant : <http://www-pub.iaea.org/iaeameetings/>.

Besoins prévisionnels d'experts à titre gracieux (Cost Free Experts) à l'AIEA (2013-2015)

Position	Département	Division	Section/groupe	Grade	Durée du contrat	Lieu
Senior Physical and Technical Security Specialist	Management (MT)	O/DDG-MT		P4	18 mois	VIC
Application Security Engineer	Management (MT)	MTIT	Business Solutions Section (BSS)	P3	1 à 2 ans	VIC
IT Systems Engineer	Management (MT)	MTIT	Infrastructure Services Section (ISS)	P3	1 à 2 ans	VIC
Senior Nuclear Engineer	Nuclear Energy (NE)	NENP	Groupe des Infrastructures intégrées (INIG)	P4 or P5	3 ans	VIC
Nuclear Engineer	Nuclear Energy (NE)	NENP	Projet international INPRO	P4 or P5	3 ans	VIC
Environmental Remediation Specialist	Nuclear Energy (NE)	NEFW	Waste and Technology Section (WTS)			VIC
Energy Analyst	Nuclear Energy (NE)	O/DDG-NE				VIC
Knowledge Management Specialist	Nuclear Energy (NE)	O/DDG-NE	Nuclear Knowledge Management Section (NKM)	P4	1 an (extension possible)	VIC
Senior Safety Officer	Nuclear security and safety (NS)	NSNI	Regulatory Activities Section (RAS)	P5		VIC
Senior Safety Officer	Nuclear security and safety (NS)	NSNI	Safety Assessment Section (SAS)	P5		VIC
Senior Safety Officer	Nuclear security and safety (NS)	NSNI	Research Reactor Safety Section (RRSS)	P5		VIC
Safety Officer	Nuclear security and safety (NS)	NSNI	International Seismic Safety Center (ISSC)	P4		VIC
Radition Safety Specialist	Nuclear security and safety (NS)	NSRW	Radiation Safety and Monitoring Section (RSM)	P4		VIC
Radition Safety Specialist	Nuclear security and safety (NS)	NSRW	Regulatory Infrastructure and Transport Safety Section (RIT)	P4		VIC

Offres de consultances à l'AIEA

Aucune offre n'est actuellement disponible.

Postes vacants à l'AIEA

Référence	Intitulé du poste	Descriptif/Rôle	Département	Grade	Contrat	Date limite de candidature
PIP-TC20141224-001	Expert/Lecturer Technical Cooperation Programme	<p>Pour création d'un vivier de candidatures :</p> <p>« Under the supervision of the Programme Management Officer and the Technical Officer of TC projects, TC experts provide specialized on-the-job training, assist project counterparts in developing technical analyses and offer recommendations towards achieving TC project objectives. TC experts may also participate in training courses as lecturers that transfer technical knowledge and skills to training course participants, providing lectures, exercises etc.</p> <p>Qualified experts worldwide who are available for short-term and/or temporary assignments are invited to register and create their Candidate Profile.”</p>	TC-Department of Technical Cooperation	-	The remuneration for expert assignments depends on the assignment and the expert's qualifications and ranges between €300 and €480 per day.	Sans limite

[La nouvelle version](#) du site des offres d'emploi de l'AIEA vient d'être mise en ligne. Il est vous également possible, désormais, de vous abonner au flux RSS associé, afin d'être informé en temps réel des dernières offres disponibles.

 : Pour plus d'informations sur l'annonce, cliquer sur lien hypertexte dans la première colonne. Pour plus d'annonces de postes vacants à l'AIEA, consulter le site au lien suivant: https://recruitment.iaea.org/phf/p_vacancies.asp.

Pour information, un niveau P4 exige 7 années d'expérience et rétribuée à partir de 110 k\$/an ; un niveau P5 exige 10 années d'expérience et rétribuée à partir de 132 k\$/an ; un niveau D1 exige 15 ans d'expérience et rétribuée à partir de 156 k\$/an.

Prévisions de postes à pourvoir à l'AIEA au premier semestre 2015

Département	Intitulé du poste	Grade	Descriptif/Rôle
Department of Management	Section Head (Staff Administration Section)	P5	Reporting to the Director of the Division of Human Resources, the Section Head leads a professional team in shaping and implementing efficiently and effectively the programmatic objectives of the Staff Administration Section through innovative policies and streamlining of existing processes.
Department of Nuclear Sciences and Applications	Section Head (Food and Environmental Protection Section)	P5	As member of a team reporting to the Director of the Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture, the Section Head ensures that the activities of the Section and its Laboratory contribute to the Joint FAO/IAEA Programme relating to the improvement of food safety and quality and increased international food trade through the use of nuclear and related techniques, as well as preparedness and response to nuclear emergencies and radiological events affecting food and agriculture.
	Nuclear Instrumentation Specialist (Physics Section)	P2	As a member of a team led by the Head of the Nuclear Science and Instrumentation Laboratory, the Nuclear Instrumentation Specialist contributes to the modification and improvement of nuclear spectrometry techniques and methodologies for effective application in environmental pollution monitoring, human health, industry, agriculture and other fields by providing technical support and guidelines to users of nuclear spectrometry instrumentation in Member States' laboratories; and teaching trainees in the methodology and applications of nuclear spectrometry techniques.
Safeguards	Safeguards Information Analyst (multiple posts)	P3/P4	The Safeguards Information Analyst contributes to the IAEA's nuclear verification mission by conducting safeguards analyses with respect to the nuclear material accounting and additional protocol information provided by States in the context of the consolidated Departmental information analysis process in support of State evaluations.
	Section Head (Strategic Planning and External Coordination Section)	P5	Under the supervision of the Director of the Division of Concepts and Planning, the Section Head has the responsibility to manage, coordinate and contribute to the development of IAEA safeguards concepts, approaches, procedures and practices in order to ensure the effective and efficient application of safeguards on a non-discriminatory basis.
Technical Cooperation	Programme Management Officer (multiple posts)	P3/P4	The Programme Management Officer develops and manages programmes and projects in an area of nuclear technology based on Member States' development needs.
Nuclear Energy	Section Head (Nuclear Power Technology Development Section)	P5	As a manager and team leader reporting to the Director of the Division of Nuclear Power, the Section Head plans, initiates, manages, coordinates and supervises the IAEA's work in nuclear power technology development.
Nuclear Safety and Security	Outreach Officer (Incident and Emergency Centre (IEC))	P3	As a team member reporting to the Centre Head, and with guidance from the Emergency Preparedness Coordinator and the Response System Coordinator, the Outreach Officer provides inputs and develops promotional material for the development and implementation of outreach programmes with the objective of increasing and sustaining Member States' and in-house awareness of the IAEA's Incident and Emergency System (IES) and the role of the IEC in international arrangements, as well as promoting the importance of capacity building by Member States as regards preparedness for and response to nuclear and radiological incidents and emergencies

Appels d'offre de l'AIEA (site officiel de l'United Nations Global Marketplace)

Référence	Objet	Date d'ouverture de l'appel d'offre	Responsable AIEA	Date limite de réponse à l'appel d'offre
ReNuAL design development <i>(voir fichier « 1 - Project Brief – 20141212.pdf » et « 1 - SOW – ReNual Design development (final).pdf »)</i>	Design development for IAEA ReNuAL project	11 décembre 2014	Christian Gronnerod - h.gronnerod@iaea.org , Tel: +43 1260028635	26 janvier 2015, 17:00
EIR-24419-OP <i>(voir fichier 2 - conference Management System Specification.pdf)</i>	Conference Management System (off the shelf solution)	19 décembre 2014	Olga Polonskaya - O.Polonskaya@iaea.org Tel: +43 12600	20 janvier 2014, 17h00
23715-NG and 24140-NG <i>(voir fichiers 3 – LST projetcts.pdf – 3 fichiers)</i>	Supply and Installation of four (4) Liquid Scintillation Counters for BOH, AZB and MEX	28 novembre 2014	Nikolina Galanova - n.galanova@iaea.org Tel: +43 1 2600	12 janvier 2015, 17h00
RFP-23372-DT <i>(voir fichier 4 – RMSA.pdf)</i>	Supply of RMSA seals	23 octobre 2014	Dunja Todic - d.todic@iaea.org Tel: +43 12600	15 janvier 2015, 17h00

 : Pour plus d'annonces d'appels d'offre de l'AIEA, consulter le site de l'United Nations Global Marketplace au lien suivant: <https://www.ungm.org/>.