

**NEW TCEU REGIONAL PROJECTS APPROVED FOR THE 2024-2025 CYCLE**  
**CRITERIA FOR PARTICIPATION**  
DEADLINE 22 JANUARY 2024

***Instructions for NLOs/NLAs:***

Please add the names and full contact details of the counterparts for those projects which your country wishes to participate in accordance with the respective criteria and return to Oleksandra SHYPILOVA by email ([o.shypilova@iaea.org](mailto:o.shypilova@iaea.org)) not later than 22 January 2024

Member State: **REPUBLIC OF SERBIA**

Project Design/ TC Project Number	Title	Objective	Criteria for Member State (MS) participation and national counterparts	PMO/TO Name(s) and e-mail	Lead Project Coordinator (LPC)	Designated Counterpart <i>Provide full contact details</i>
RER2022002/ RER7016	Enhancing Coastal Management, Including Monitoring of Microplastics	To upgrade and harmonize MSs' capacities to monitor environmental pollution, including microplastics, and the impact of climate	<p><b>Target Member States:</b></p> <ul style="list-style-type: none"> <li>Member States interested and committed to enhancing their coastal management, including the monitoring of microplastics in marine and freshwater environments.</li> </ul> <p><b>Target Counterparts:</b></p> <ul style="list-style-type: none"> <li>The project Counterpart(s) should be a representative of an organisation involved in environmental pollution monitoring or climate change studies using nuclear and stable isotope techniques (including analyses of radionuclides, heavy metals,</li> </ul>	<p><b>PMO:</b></p> <p>Katherina Lydia  DEUFRAINS  <a href="mailto:k.l.deufrains@iaea.org">k.l.deufrains@iaea.org</a></p> <p><b>TO:</b></p> <p>Carlos Manuel  Alonso  Hernandez(NAEL)</p>	<p>Ms Jasmina  Obhodaš  Institute Ruder  Boškovic  Bijenicka cesta 54  Zagreb  CROATIA  <a href="mailto:jobhodas@irb.hr">jobhodas@irb.hr</a></p>	

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		change in freshwater and marine environments on a regional scale.	<p>organic pollutants, microplastics and other contaminants, involvement in field work, data interpretation and/or data management).</p> <ul style="list-style-type: none"> <li>Participation in the former RER7015 project (whose participants completed the NUTEC assessment of national capacity for monitoring microplastics) and experience or participation in monitoring activities, including analysis of microplastics, is an advantage.</li> <li>An alternative counterpart may be nominated to cover a broader range of topics, particularly if involved in national monitoring of microplastics.</li> </ul>	<p><a href="mailto:C.M.Alonso-Hernandez@iaea.org">C.M.Alonso-Hernandez@iaea.org</a>  Marc Hector Trajan Metian(NAEL)  <a href="mailto:M.Metian@iaea.org">M.Metian@iaea.org</a>  Pere Masque Barri(NAEL)  <a href="mailto:P.Masque-Barri@iaea.org">P.Masque-Barri@iaea.org</a>  Philippe Raymond Camille Bersuder(NAML)  <a href="mailto:P.Bersuder@iaea.org">P.Bersuder@iaea.org</a></p>		
<b>RER2022004/ RER9162</b>	Strengthening Education and Training Infrastructure in Radiation Protection	To strengthen capacity for a sustainable infrastructure for education and training in radiation protection and safety.	<p><b>Target Member States:</b></p> <ul style="list-style-type: none"> <li>Member States interested and committed to support the establishment of sustainable policies/strategies for education and training in radiation protection and thereby strengthen the existing regulatory infrastructure.</li> </ul> <p><b>Target Counterparts:</b></p> <ul style="list-style-type: none"> <li>Appropriate counterparts could be regulators, representatives from government institutions or organizations</li> </ul>	<p><b>PMO:</b></p> <p>Emina ALIC  <a href="mailto:e.alic@iaea.org">e.alic@iaea.org</a></p> <p><b>TO:</b></p> <p>Andrea Luciani(NSRW)  A.Luciani@iaea.org</p> <p>Arsen Juric(TCCT)  <a href="mailto:A.Juric@iaea.org">A.Juric@iaea.org</a></p>	<p>Mr Sotirios Economides  Greek Atomic Energy Commission (GAEC)  Division of Research, Development and Education  PO Box 60092  AGHIA PARASKEVI  15310 Athens  GREECE</p>	<p><b>Mr Aleksandar MILOVANOVIĆ</b></p> <p><i>Professional designation:</i>  Prof.Dr. specialist in occupational medicine, subspecialist in radiological protection, PhD, MD</p> <p><i>Counterpart Institution &amp; Contact Details:</i>  Institute of Occupational Health „Dr Dragomir Karajović“  Deligradska 29  11000 Belgrade  SERBIA</p>

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			<p>with responsibilities on education and training in radiation protection and safety, and/or persons generally responsible for the development of human resources at the national level.</p> <ul style="list-style-type: none"> <li>Counterpart institutions having the technical capability, infrastructure and resources to ensure the adequate coordination of the project implementation at national level.</li> <li>Counterparts should be prepared to secure the involvement and commitment of all the relevant national stakeholders (e.g. regulatory authority, government and other authorities and organizations in the field of radiation protection and safety, education and training providers, professional organizations).</li> </ul>	<p>Elisabeth Louise Grindrod(NSRW) <a href="mailto:E.Grindrod@iaea.org">E.Grindrod@iaea.org</a></p> <p>Maria Desamparados Cristobal Polo(NSRW) <a href="mailto:A.Cristobal@iaea.org">A.Cristobal@iaea.org</a></p>	<p><a href="mailto:sotiris.economides@eeae.gr">sotiris.economides@eeae.gr</a></p>	<p>E-Mail: <a href="mailto:milalex63@yahoo.com">milalex63@yahoo.com</a> Phone +381 34 009 09 Mobile: +38166 82 229 09</p>
<b>RER2022007/ RER1024</b>	Enhancing the Use of Radiation Technologies for Improved Resource Efficiency	To address climate and environmental challenges and develop advanced materials through the application of innovative radiation	<p><b>Target Member States:</b></p> <ul style="list-style-type: none"> <li>Member States that are using or have concrete plan to use radiation technologies for improved resource efficiency.</li> </ul> <p><b>Target Counterparts:</b></p> <ul style="list-style-type: none"> <li>Personnel experienced in radiation processing (gamma radiation, E-beam and X-ray) for environmental applications and in efficient and sustainable use of resources</li> </ul>	<p><b>PMO:</b></p> <p>Meng LI <a href="mailto:me.li@iaea.org">me.li@iaea.org</a></p> <p><b>TO:</b></p> <p>Bum Soo Han(NAPC) <a href="mailto:B.S.Han@iaea.org">B.S.Han@iaea.org</a></p>	<p>Mr Andras Vilmos Kovacs Centre for Energy Research, Hungarian Academy of Sciences PO Box 49 Konkoly-Thege M. 29-33. 1121 Budapest HUNGARY</p>	<p><b>Mr Velibor ANDRIC</b></p> <p><i>Professional designation:</i> Ph.D in Chemistry Senior Research Associate</p> <p><i>Counterpart Institution &amp; Contact Details:</i> “VINČA” Institute of Nuclear Sciences – National Institute of the Republic of Serbia, University of Belgrade Mike Petrovića Alasa 12-14</p>

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		technology solutions.	promoted through the harmonized and safe implementation of radiation technologies.	<p>Maria Helena Freitas Casimiro(NAPC) <a href="mailto:M.H.Casimiro@iaea.org">M.H.Casimiro@iaea.org</a></p> <p>Nor Azillah Fatimah Binti Othman(NAPC) <a href="mailto:N.A.F.Binti-Othman@iaea.org">N.A.F.Binti-Othman@iaea.org</a></p>	<a href="mailto:akovacs.iki@gmail.com">akovacs.iki@gmail.com</a>	11351 Belgrade SERBIA E-Mail: <a href="mailto:velan@vin.bg.ac.rs">velan@vin.bg.ac.rs</a> Mobile: + 38163 437 415 + 38164 85 050 10
<b>RER2022008/ RER2019</b>	Enhancing Capacity for Subsequent Operation of Nuclear Power Plants beyond the Existing Long-Term Operation Programmes	To enhance regional capacity in the subsequent operation of nuclear power plants beyond the existing long-term operation programmes.	<p><b>Target Member States:</b></p> <ul style="list-style-type: none"> <li>Member States that are using or have concrete plan to use radiation technologies for improved resource efficiency.</li> </ul> <p><b>Target Counterparts:</b></p> <ul style="list-style-type: none"> <li>Personnel responsible for implementation or regulatory oversight of long-term operation of the NPPs.</li> </ul>	<p><b>PMO:</b> Meng LI <a href="mailto:me.li@iaea.org">me.li@iaea.org</a></p> <p><b>TO:</b> Gabor Petofi (NSNI) <a href="mailto:g.petofi@iaea.org">g.petofi@iaea.org</a></p> <p>Qun Yu (NENP) <a href="mailto:Q.Yu@iaea.org">Q.Yu@iaea.org</a></p>	Mr Mikuláš Turner Division of International Relations and European Integration; Nuclear Regulatory Authority, SLOVAKIA Bajkalska 27 P.O. Box 24 Bratislava <a href="mailto:mikulas.turner@ujd.gov.sk">mikulas.turner@ujd.gov.sk</a>	

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RER2022009/ RER9163	Improving the Protection of Workers Exposed to Radiation at Naturally Occurring Radioactive Material Sites	To strengthen capacity to manage occupational exposure at workplaces involving naturally occurring radioactive material in Member States.	<p><b>Target Member States:</b></p> <ul style="list-style-type: none"> <li>On the national level, participating Member States are required to: <ul style="list-style-type: none"> <li>--- Have Government commitment in place to support participation in the planned project activities.</li> <li>--- Have national legislative arrangements (e.g., provisions on NORM in workplaces in place or draft is available) and activities relevant to the project objective.</li> <li>--- Have national programme on control, monitoring and recording of occupational exposure in industrial processes involving NORM.</li> </ul> </li> </ul> <p><b>Target Counterparts:</b></p> <ul style="list-style-type: none"> <li>On the institutional level, participating national counterparts are required to: <ul style="list-style-type: none"> <li>--- Carry out relevant activities at their regulatory body.</li> <li>--- Have appropriate managerial and technical competences in place to serve as a national counterpart (CP) in the regulatory body.</li> <li>--- Have responsibility for the implementation of legislative requirements on control, monitoring and recording of occupational exposure in industrial processes involving NORM.</li> </ul> </li> </ul>	<p><b>PMO:</b> Emina ALIC <a href="mailto:e.alic@iaea.org">e.alic@iaea.org</a></p> <p><b>TO:</b> Halil Burcin Okyar(NSRW) <a href="mailto:H.B.Okyar@iaea.org">H.B.Okyar@iaea.org</a></p>	Ms Veronika Drábová Public Health Authority of Slovakia Trnavska 52 82645 Bratislava SLOVAKIA <a href="mailto:veronika.drabova@uvzsr.sk">veronika.drabova@uvzsr.sk</a>	<p><b>Ms Maja EREMIC-SAVKOVIC</b></p> <p><i>Professional designation:</i> MSc Physicist</p> <p><i>Counterpart Institution &amp; Contact Details:</i> Serbian Radiation and Nuclear Safety and Security Directorate Terazije 41a/IV 11000 Belgrade, SERBIA</p> <p>E-Mail: <a href="mailto:eremic.savkovic@srbatom.gov.rs">eremic.savkovic@srbatom.gov.rs</a> Phone: +381 11 4550 506 Mobile: +381 63 651 433</p>

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			<p>--- Have knowledge / experience on prior radiological characterization and safety assessment in industrial processes involving NORM.</p> <p>---Ensure the CP is endowed with the appropriate authority and has resources available to fulfil the responsibilities.</p> <p>---Fluent in English.</p>			
RER2022011/ RER7017	Ensuring Water Security in a Changing Climate	To improve water security in Member States by means of evidence-based policy making in the integrated management of trans-boundary water resources.	<p><b>Target Member States:</b></p> <ul style="list-style-type: none"> <li>Member States interested in increasing their capacity in evaluating and assessing the role of isotope hydrology in water resource management.</li> <li>Member States interested and committed to use isotope hydrology in developing and/or updating their national and/or regional water programme.</li> </ul> <p><b>Target Counterparts:</b></p> <ul style="list-style-type: none"> <li>Target institutions are institutions responsible for hydrogeology, groundwater monitoring or water management in the country which are willing and committed to (i) to be part of and sustain a regional network for monitoring and evaluation of water resource quality and quantity using isotope techniques, and which will (ii) take active part or contribute to the development of systematic case studies of</li> </ul>	<p><b>PMO:</b></p> <p>Emina ALIC <a href="mailto:e.alic@iaea.org">e.alic@iaea.org</a></p> <p><b>TO:</b></p> <p>Oliver Kracht(NAPC) <a href="mailto:O.Kracht@iaea.org">O.Kracht@iaea.org</a></p> <p>Yuliya Vystavna(NAPC) <a href="mailto:Y.Vystavna@iaea.org">Y.Vystavna@iaea.org</a></p>	Mr Zoran Kovac Krešimira Purica 18/1 Samobor CROATIA <a href="mailto:zoran.kovac@rgn.hr">zoran.kovac@rgn.hr</a>	

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			<p>water cycle using stable isotope technology in specific sub-regional target areas.</p> <ul style="list-style-type: none"> <li>Targeted CPs are specialists in hydrology/hydrogeology or connected disciplines with direct involvement in water related initiatives.</li> </ul>			
RER2022022/ RER5029	Improving Food Safety Through the Early Detection of Microbial Pathogens	To improve food safety through the early detection of microbial hazards to support human health and well-being.	<p><b>Target Member States:</b></p> <ul style="list-style-type: none"> <li>Member States that have as a priority food safety.</li> </ul> <p><b>Target Counterparts:</b></p> <ul style="list-style-type: none"> <li>Member States participating in the project are expected to have organizations with a vested interest in food safety, such as sanitary veterinary and food safety authorities, national phytosanitary authorities, ministries, governmental agencies/authorities responsible for agriculture, food safety and food security, national research and development institutes / agricultural products, food and feed analysis laboratories, etc.</li> <li>The professionals involved in the project should have basic knowledge of molecular and classical techniques as applied in food safety and should have previously worked at least with classical methods for detecting microbial pathogens throughout the food</li> </ul>	<p><b>PMO:</b></p> <p>Emina ALIC <a href="mailto:e.alic@iaea.org">e.alic@iaea.org</a></p> <p><b>TO:</b></p> <p>James Jacob Sasanya(NAFA) <a href="mailto:J.Sasanya@iaea.org">J.Sasanya@iaea.org</a></p>	<p>Ms Georgiana-Ramona Popescu Nuclear Agency for Radioactive Waste (ANDR) D. I. Mendeleev no. 21- 25, District 1 Bucharest ROMANIA <a href="mailto:ramona.popescu@andr.ro">ramona.popescu@andr.ro</a></p>	

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			chain and have personnel with minimal expertise in molecular equipment handling, understanding the basic principles of applied molecular biology.			
RER2022023/ RER9164	Building Capacity for Radioactive Waste Management	To strengthen competencies, raise awareness, and support Member States' efforts in the management of their national radioactive waste inventory to support the continued sustainable use of nuclear technologies.	<p><b>Target Member States:</b></p> <ul style="list-style-type: none"> <li>Member States interested and committed to strengthening and building their capacity for radioactive waste management.</li> </ul> <p><b>Target Counterparts:</b></p> <ul style="list-style-type: none"> <li>The project Counterpart(s) should be a representative of either a radioactive waste management organisation or regulatory body.</li> <li>The CP has to have seniority and national decision power or has a direct advisory role to a decision maker regarding national radioactive waste management.</li> </ul>	<p><b>PMO:</b></p> <p>Katherina Lydia DEUFRAINS <a href="mailto:k.l.deufrains@iaea.org">k.l.deufrains@iaea.org</a></p> <p><b>TO:</b></p> <p>Andrey Vladimirovich Guskov(NSRW) <a href="mailto:A.Guskov@iaea.org">A.Guskov@iaea.org</a></p> <p>Felicia Nicoleta Dragolici(NEFW)(DTM) <a href="mailto:F.N.Dragolici@iaea.org">F.N.Dragolici@iaea.org</a></p> <p>Rebecca Ann Robbins(NEFW) <a href="mailto:R.A.Robbins@iaea.org">R.A.Robbins@iaea.org</a></p> <p>Stefan Joerg Mayer(NEFW)</p>	<p>Felicia Nicoleta Dragolici(NEFW) (DTM) International Atomic Energy Agency Department of Nuclear Energy Division of Nuclear Fuel Cycle and Waste Technology Waste Technology Section</p> <p>A2644 P.O. Box 100, Vienna International Centre Wagramer Straße 5 1400 Vienna AUSTRIA</p> <p>Telephone 0043 1 2600 26097 Fax 0043 1 26007</p>	<p><b>Ms Ivana AVRAMOVIĆ</b></p> <p><i>Professional designation:</i> Dipl. ing, Nuclear Engineer</p> <p><i>Counterpart Institution &amp; Contact Details:</i> Serbian Radiation and Nuclear Safety and Security Directorate Terazije 41a/IV 11000 Belgrade SERBIA</p> <p>E-Mail: <a href="mailto:avramovic@srbatom.gov.rs">avramovic@srbatom.gov.rs</a> Phone: +381 11 3061 461 Mobile: +381 66 82 284 55</p>



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				<a href="mailto:S.J.Mayer@iaea.org">S.J.Mayer@iaea.org</a>	E-mail <a href="mailto:F.N.Dragolici@iaea.org">F.N.Dragolici@iaea.org</a>	
<b>RER2022024/ RER6043</b>	Supporting Member States in Enhancing Cancer Management through Rays of Hope	To enhance Member States' capacity in cancer care, and to establish a sustainable educational and research infrastructure	<p><b>Target Member States:</b></p> <ul style="list-style-type: none"> <li>Member States participating or interested in participating in Rays of Hope (RoH) initiative as recipient or as RoH Anchor Center.</li> </ul> <p><b>Target Counterparts:</b></p> <ul style="list-style-type: none"> <li>Has good understanding of the concept of RoH initiative.</li> </ul>	<p><b>PMO:</b></p> <p>Mayumi YAMAMOTO <a href="mailto:m.yamamoto@iaea.org">m.yamamoto@iaea.org</a></p> <p><b>TO:</b> <a href="mailto:Elena.Fidarova@ARBR/NAHU">Elena Fidarova (ARBR/NAHU)</a></p>	<p>Mr Yavuz Anacak Department of Radiation Oncology Ege University School of Medicine &amp; Hospital Izmir Türkiye</p> <p>Tel: +90-555-4412803 <a href="mailto:yanacak@gmail.com">yanacak@gmail.com</a></p>	<p><b>Ms Suzana STOJANOVIC-RUNDIC</b></p> <p><i>Professional designation:</i> MD, PhD, Radiation oncologist</p> <p><i>Counterpart Institution &amp; Contact Details:</i> Institute for Oncology and Radiology of Serbia Pasterova 14 11000 Belgrade SERBIA</p>

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		in the region, by complementing the ongoing efforts of the IAEA to assist Member States improve their cancer care capacities.		<a href="mailto:e.fidarova@iaea.org">e.fidarova@iaea.org</a>  Enrique Estrada-Lobato (NMDI/NAHU) <a href="mailto:e.estrada-lobato@iaea.org">e.estrada-lobato@iaea.org</a>  Karen Christaki (DMRP/NAHU) <a href="mailto:k.christaki@iaea.org">k.christaki@iaea.org</a>  Mauro Carrara (SH, DMRP/NAHU) <a href="mailto:m.carrara@iaea.org">m.carrara@iaea.org</a>		E-mail: <a href="mailto:stojanovics@ncrc.ac.rs">stojanovics@ncrc.ac.rs</a> Phone: + 381 11 7350 671 Mobile:+381 63 81 47 101
<b>RER2022025/ RER9161</b>	Strengthening Regional Capabilities for Effective Preparedness and Response to a Nuclear or	To enhance regional EPR capabilities to maintain robust and sustainable EPR framework(s)	<b>Target Member States:</b> <ul style="list-style-type: none"> <li>• Have national legislative arrangements (e.g., provisions on EPR in workplaces in place.</li> <li>• Have completed (at least partially) information in EPRIMS.</li> <li>• Have a national focal point for various organizations involved in different aspects of EPR.</li> </ul>	<b>PMO:</b>  Alexey KATUKHOV <a href="mailto:A.Katukhov@iaea.org">A.Katukhov@iaea.org</a>	Ms Stela Popovic Ministry of the Interior Nehajska 5 10000 Zagreb CROATIA <a href="mailto:spopovic5@mup.hr">spopovic5@mup.hr</a>	<b>Ms Vedrana VULETIĆ</b>  <i>Professional designation:</i> Physical Chemist  <i>Counterpart Institution &amp; Contact Details:</i> Serbian Radiation and Nuclear Safety and Security Directorate Terazije 41a

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	Radiological Emergency	and to develop an efficient, effective, and sustainable mechanism for achieving a high standard of regional cooperation in nuclear and radiological EPR.	<b>Target Counterparts:</b> <ul style="list-style-type: none"> <li>The project Counterpart(s) should be a representative of a government authority dealing with EPR issues in the country.</li> </ul>	<b>TO:</b>  Muzna Assi(NS) <a href="mailto:M.Assi@iaea.org">M.Assi@iaea.org</a>		11000 Belgrade SERBIA  E-Mail: <a href="mailto:vuletic@srbatom.gov.rs">vuletic@srbatom.gov.rs</a> Phone: +381 11 45 505 06 Mobile: +381 63 655 372