



Dear Partners and Members,

A warm welcome to the 9th issue of our newsletter.
We hope you will enjoy this new way to keep you up to date with our activities.

ENEN Implementation team members:



Dr. Gabriel Lazaro Pavel
Executive Director



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Communication Officer & Project Manager



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Project Manager



#NUCLEARMAKESYOU TRAVEL

See where ENEN has been in the period Sept-Dec 2022 to promote its action and follow up on projects.



Do you also want to travel? EMSNE 2023 call is currently open!

The EMSNE award ceremony takes place every year during an international nuclear conference and allows invitees for networking both with peers and nuclear professionals. Check if you meet the requirements on our website and **[APPLY NOW !!!](#)**

SAVE THE DATE !!!! NEXT GENERAL ASSEMBLY and 20th ENEN Birthday Celebration

As every year, ENEN will host its general assembly the first Friday of March, being 3 March 2023.

The day before, 2 March 2022, will be dedicated, as per tradition, to a special event. The theme for this year will not be disclosed yet. We wish to keep the hype high !!

On 22 September 2023, ENEN will turn 20 years old and this calls for a big celebration. Since we wish to give our invitees the possibility to come in person and have a free agenda, this celebration will take place towards the end of the year.

A Word from our Executive Director:



Dear ENEN Members, Colleagues and Friends, 'The most wonderful time of the year' has come again.

It has been a great year, ENEN embarked in 6 new projects and there are loads of events coming in the following months.

March 3 will be ENEN2023 general assembly, in person, in Brussels at ENEN headquarters.

September 22, our association turns 20 years old and we are preparing a very big celebration, again in person.

EMSNE2023 award ceremony location will have to be announced, as well as ENEN 2023 PhD event.

We wish you all the best for the new year and for the Holiday Season. Wherever you are based and whatever your beliefs let's keep nurturing our good collaborations and cooperation actions.

Have a look at this clip showing what can be achieved when we work together: **[CLIP](#)**

Gabriel-Lazaro Pavel

UPDATES ON PROJECTS:

All the mentioned projects have received funding from the European Union. This publication reflects only the authors' view and the European Commission is not responsible for any use that may be made of the information it contains.

ENEN2plus: Building European Nuclear Competence through Continuous Advanced and Structured Education and Training A coordination meeting among WP leaders and tasks leaders took place in mid-December. Overall the project is on track. The [Mobility portal](#) is welcoming individual applications and the next call will close on Jan 31, 2023. The recording from the career event 'NUCLEAR ENERGY FOR A CLEANER FUTURE' is available on [YouTube](#)

SaTE: Safeguards Training and Education The first edition of the Specializing Master in Nuclear Safeguards was concluded in October. 24 students graduated from Politecnico di Milano in the first ever program of this kind.

TOURR: Towards Optimized Use of Research Reactors The project is progressing on track. At the beginning of 2023 several public deliverables will be made available for the general public and so will the main outcome of the project.

A-CINCH: Augmented Cooperation in Education and Training in Nuclear and Radiochemistry Project partners met in person (for the 1st time since the project KoM) in Prague, mid-September. ACINCH is going through its last year of implementation with main tasks on track more funded training opportunities coming in Spring (HoT course + Summer school)

ARIEL: Accelerator and Research reactor Infrastructures for Education and Learning Several supported actions were organized. Access to JRC research infrastructures is provided based on direct contact and established activity plans.

ECC-SMART: Joint European Canadian Chinese development of Small Modular Reactor Technology Two sets of workshops will be organized in the coming period, the first one being focused on Materials used for GenIV reactors.

ELSE: European Leadership for Safety Education The first edition of the face-to-face training in Nice was a great success. It is possible to include a module on leadership for safety in an existing Master program. If interested, ENEN can put you in contact with the ELSE coordinator.

FREDMANS: Fuel Recycle and Experimentally Demonstrated Manufacturing of Advanced Solutions for Safety This project will have a dedicated travel fund, stay tuned to know about all the financed travelling opportunities!!!

GO-VIKING: Gathering Expertise on Vibration Impact in Nuclear Power Generation Project partners met in Paris in early December, , they discussed the ways of studying the flow-induced vibrations at nuclear installations and further plans of project implementation.

GRE@T PIONEER: Graduate education alliance for teaching the physics and safety of nuclear reactors First courses are being organized, in CHALMERS students are currently attending the "Neutron transport at the fuel cell and assembly levels".

OFFERR: European Platform For Accessing Nuclear R&D facilities The project started in September 2022 and is being implemented on track.

SECURE: Strengthening the European Chain of Supply for next generation medical Radionuclides The SECURE project kicked-off last October. It aims to make a major contribution to the sustainability of medical isotope production and its safe application in Europe

TANDEM: Small Modular Reactor for a European Safe and Decarbonized Energy Mix In early December a joint ELSMOR-TANDEM workshop has been organized in Brussels. It could be seen as ELSMOR passing the baton to TANDEM to keep up the work with SMRs.

Training and tutoring for experts of the NRAs and their TSOs for developing or strengthening their regulatory and technical capabilities The project steering committee will meet for the first time in mid-December.

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For suggestions: secretariat@enen.eu