

Towards Optimized Use of Research Reactors in Europe

TOURR Final Workshop

Date: THU 21.09.2023

Venue: ENEN, FONDATION UNIVERSITAIRE STICHTING
Rue D'Egmont 11, 1000 Brussels, Belgium

This workshop is scheduled as an ancillary meeting to the ENEN 20th birthday

21.09.2023		
10,00 - 10,15	Welcome participants	Gabriel PAVEL & Roberta CIRILLO (ENEN)
10,15 - 10,30	TOURR project: Initial expectations Vs Achievements	Gabriel PAVEL (ENEN)
10,30-11,10	Short introduction of TOURR project partners and their contribution to the project implementation	TOURR Consortium Partners
11,10 - 11,30	Assessment of needs and opportunities to support supply of medical radioisotopes Presentation of results and conclusions	Renata MIKOLAJCZAK (NCBJ)
11,30 - 12,00	Coffee break	
12,00 - 13,00	Tools for optimized of use of European research reactors Presentation of results, strategy, online platform and conclusions	Roberta CIRILLO (ENEN)
13,00 - 13,30	Open Discussion	ALL
13,30 - 14,30	Lunch, networking	

PARTICIPANTS are invited to have a mobile phone at hand (or another device able to connect to the internet) in order to try using the platform and explore the website.

WORKSHOP AIM

This workshop goal is to present the main TOURR project results. The 'Strategy for the Optimized Use of Research Reactor in Europe' will be schematically presented: major findings, proposed remedial measures, suggested timeline to implement these.

The tools that the TOURR project has put in place to achieve such optimization will also be presented and workshop attendees will be invited to test them. The TOURR-Platform will be shown and all participants will be invited to browse the website and share their feedback.

BACKGROUND

TOURR is the acronym of “Towards Optimized Use of Research Reactors in Europe” project. It is a EURATOM funded coordination action among 9 partners across the European Union (EU) out of which 6 are EU research reactors operators. It is coordinated by ENEN: European Nuclear Education Network (www.enen.eu) the largest network in Europe for Education and Training.

The TOURR project is an answer to the challenge to assess the impact of the decreasing number of RRs, identify future needs (including new neutron sources), in terms of education and training, technology and medical applications; draw a roadmap for the upgrade of the existing RR fleet, and a model for harmonized resource management. Another aim of the project it is to evaluate the current and future need for neutron sources and for medical radioisotopes in Europe.

TOURR primary objective is to develop a strategy for RR utilisation in Europe and prepare the ground for its implementation. The ambition of TOURR project is to secure access and availability of RRs as a vital part of the European Research Area and to provide support to a stable supply of medical radioisotopes.

TOURR project website: <https://www.tourr.eu/>

TOURR webpage under the ENEN website: <https://enen.eu/index.php/portfolio/tourr-project/>



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