

PLATFORM SUSTAINABLE NUCLEAR INNOVATIONS

Thursday 27 June 2024

Technical University Sofia, Bulgaria 

National Center for Mechatronics and Clean Technologies

**Working language English*

Organizers:

Centre of Nuclear Competencies Kozloduy
Bulgarian Nuclear Society

Partners:

- National Committee Bulgaria World Energy Council
- Bulgarian Nuclear Regulatory Agency
- Kozloduy NPP
- ENS-YGN

First edition of the discussion platform that brings together stakeholders from the European and Bulgarian nuclear sector for the sustainable smart development of Net Zero Nuclear Energy in the EU and Bulgaria focusing on innovations and applied research.

TOPICS:


- Policies and tools for nuclear innovations and research, their development and implementation, the role of the various participants and stakeholders in the nuclear ecosystem.
- The sustainability of nuclear innovation processes between academic, scientific organizations and business, sharing of good practices and innovative approaches.

PROGRAMME

26 June

16.00-18.00	SIDE EVENT I4N	YOUTH INNOVATION WORKSHOP OECD-NEA
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27 June

09:00-09:30	Registration	
09:30-10:00	Opening	
	Rector Technical University Sofia Chairman National Committee Bulgaria World Energy Council Chairman Nuclear Regulatory Agency Bulgaria Chairman Bulgarian Nuclear Society Director General NEA/OECD (tbc)	
	EU Commissioner Innovation, Research and Education(video address)	
10:00-11:00	First Panel: Development of Nuclear innovations	
	Representative EU Commission DG R&I (tbc) Head of the Division of Nuclear Science NEA OECD Representative Nuclear Regulatory Agency Bulgaria Representative Ministry of Energy Representative Ministry of Innovation and Growth	
11:00-11:15	<i>Networking break</i>	
11:15-13:15	ENS-YGN is launching the 3 edition of European innovation contest – Innovation for Nuclear (I4N) Europe <i>Presentation of the finalists' projects</i>	
13:15-14:00	<i>LUNCH</i>	
14:00-15:45	Second Panel: Collaborations for innovations	
	NPP Kozloduy, NPP Kozloduy New Build, SE RAW, private companies Universities and Scientific Organizations NGOs(BgNS, Bulatom, CNC Kozloduy)	
15:45-16:00	<i>Networking break</i>	
16:00-16:20	Announcement of I4N Europe winners and awarding	
18:30-20:30	SIDE EVENT	CLOSING CEREMONY  Vitosha Hall <i>Park Hotel Vitosha</i>

PARTNER EVENT

The purpose of the Innovation Contest is to encourage the emergence of new and innovative nuclear technologies, applications, or systems and even the creation of start-ups, within multidisciplinary teams. The contest will also give a platform for the visibility and discussion of these ideas and catalyze young energy into thinking about and creating innovative solutions.



The poster features a blue background with a white outline of a rocket on the left, trailing a dashed white line that curves across the bottom. At the top right, there are icons for an atom and a power button. The main title 'I4N EUROPE LAUNCH' is in large white letters, with 'NUCLEAR TOWARDS SDG'S' and the hashtag '#Sustainabledevelopmentgoals' below it. A row of eight European flags is shown on the left. The bottom section is divided into two columns: 'WHO WILL PARTICIPATE?' with '8 European countries' and 'WHERE/WHEN?' with 'Sofia, Bulgaria' and '27.06.2024'. The ENS ygn logo is at the bottom left.

I4N EUROPE LAUNCH

NUCLEAR TOWARDS SDG'S
#Sustainabledevelopmentgoals

WHO WILL PARTICIPATE?
8 European countries

WHERE/WHEN?
Sofia, Bulgaria
27.06.2024

ENS ygn

