



# **EC Welcome & Introductory remarks**

EURAD-2 kick-off meeting



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#### **HORIZON EUROPE**

#### **EURATOM**

#### SPECIFIC PROGRAMME: EUROPEAN DEFENCE FUND

Exclusive focus on defence research & development

Research actions

**Development** actions

#### SPECIFIC PROGRAMME IMPLEMENTING HORIZON EUROPE & EIT\*

Exclusive focus on civil applications



Pillar I EXCELLENT SCIENCE

**European Research Council** 

Marie Skłodowska-Curie

**Research Infrastructures** 



Clusters

Pillar II
GLOBAL CHALLENGES &
EUROPEAN INDUSTRIAL
COMPETITIVENESS

- Health
- Culture, Creativity & Inclusive Society
- Civil Security for Society
- Digital, Industry & Space
- Climate, Energy & Mobility
- Food, Bioeconomy, Natural Resources, Agriculture & Environment

**Joint Research Centre** 



European Innovation Council

European Innovation Ecosystems

European Institute of Innovation & Technology\*

**Fusion** 

**Fission** 

Joint Research Center

#### WIDENING PARTICIPATION AND STRENGTHENING THE EUROPEAN RESEARCH AREA

Widening participation & spreading excellence

Reforming & Enhancing the European R&I system



<sup>\*</sup> The European Institute of Innovation & Technology (EIT) is not part of the Specific Programme

## **Euratom Programme 2021-2025**



The financial envelope for the implementation of the new Euratom Programme 2021-2025 shall be €1.382 billion in current prices.

€583 million for indirect actions in fusion research and development

€266 million for indirect actions in nuclear fission, safety and radiation protection

€532 million for direct actions undertaken by the Joint Research Centre

⇒ A 2-year extension of the Euratom prorgamme will be requested in 2025 with an additional top-up budget to be defined



### In numbers, EURAD has been

- 10 State-of-the-Arts published
- 14 Civil society events organised
- 16 newsletters published
- 17 work packages
- 24 trainings provided
- 25 Domain Insights published
- 25 conferences / workshops organised
- 31 Lunch-and-learn organised

- 3 98 mobility actions granted
- 2 106 registered end-users
- 115 organisations involved
- 2 132 PhD/post-doc/master students funded in EURAD
- 191 deliverables published
- 326 milestones achieved
- **2** 353 publications produced



965 individuals involved in the programme who contributed to this large success!



## Towards a new Partnership on RWM



The 2023-2025 Work Programme included a *name-to-beneficiary* topic for a new Partnership on Radioactive Waste Management.

Ensuring a smooth transition from the Joint Programme EURAD to the Partnership EURAD-2 in 2024

Similar 3-college governance system as in EURAD. A first list of Work Packages is public. A second wave will follow. A more pronounced role for the regulators and the waste generators /industrial stakeholders in a structured End User Group

#### **Kick-off meeting**

23-24 October 2024

We are delighted to invite you to the Kick-off meeting of EURAD-2, which will be held in Ghent, Belgium, from 23 (afternoon) to 24 October 2024 (full day), at the Marriott Hotel of Ghent!

The draft agenda of the event will be communicated soon.



Location: Ghent / Gand (Belgium) Hotel Marriott Korcolei 10 9000 Gent 





WP5 – ICARUS

WP6 – STREAM

WP7 – L'OPERA

WP8 - SAREC

WP9-InCoManD

WP10 - ANCHORS

WP12 - RAMPEC

WP14 - SUDOKU

WP16 – HERMES

WP17 - CSFD

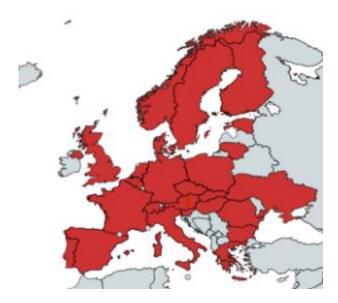


10 R&D WPs









21 European MS + 6 Associated countries 143 organisations Continuous cooperation with IAEA & NEA/OECD



6 Strategic Studies

WP3 - ASTRA

WP4 – FORSAFF

WP13 - OPTI

WP11 – CLIMATE

WP15 - DITOCO2030

WP18 - DITUSC



20 M€ (2024-2025)

60% EC



Interactions with civil society



1 KM WP



## What's new?

- 1. Funding rates and budget
- 2. End-Users
- 3. Interactions with civil society
- 4. CSO and EAB
- 5. FISA-EURADWASTE & SNETP Forum 2025



## Funding rates and budget

- 60% globally is co-funded, 100% for Strategic Studies and KM, 50% for R&D
- All entities regardless of their resources and size can take part in SS/KM
- Budget: 20 M€ for now, min: 40M€, max: 60M€
- Timeline:
  - Internal EC proposal: 11/2024
  - Submitted to the PC: Early 2025
  - Draft proposal: mid 2025
  - Final Work Programme: End 2025
- → Individual campaigning to your MS representatives
- → Concerted support of the bigger contributors
- → Concerted support from the SIMS



### **End-users**

- Regulators
- Waste generators/processors
- SIMS (first event took place on 22/10/2024)
- Stakeholder groups
- → More structure to the End-User groups
- → Target the right level and adapt the communication
- → Consult with the end-users at the start of the work, and communicate on how the feedback is taken into account
- → The final evaluation of the Partnership is based on a high-level questionnaire on its generic added-value to the Member States



## Interactions with civil society

- Why?
  - European added-value, public confidence, visibility of the programme
- A first event took place at the EESC on 17 October
- An opinion is being adopted right now by the EESC (the audition is public)
- → A brief compiled report on the outcomes
- → A first meeting in November EURAD-EESC to identify potential collaborations
- → 'Three wing model'



#### SAVE THE DATE!



Radioactive Waste Management A Civil Society Perspective

17 October 2024 EESC VMA 22 and online



### **CSO** and **EAB**

### **CSO**

- has/have no affiliation
- play/s a critical role for the credibility of the Partnership
- Three names, each proposed by a college
- Feedback from Piet: "Two CSO would be ideal"

### **EAB**

- Missed opportunity from EURAD
- We need to define the scope of their activities and their mission
- Representativity of the different endusers and colleges is important
- The more broadly acknowledged they are, the more they will be heard



## **FISA-EURADWASTE & SNETP Forum 2025**

FISA - EURADWASTE - SNETP Forum - ENEN PhD 2025, in Warsaw (PL), 12-16 May 2025

Under the Polish Presidency of the Council of the EU

One Plenary room up to 500 persons, three parallel rooms 120-150 persons

1 day Young Generation Network, Awards and Atomic Careers' Day

3 full days FISA-EURADWASTE 2025 and SNETP Forum 2025

- High-level Opening / Closing plenary sessions
- 5 Plenaries (I to V)
- 12 Parallel sessions
- 100 students invited (Posters), 100 Euratom projects up to 200 Posters in total

1 day Technical tours

Several Prizes Nuclear Innovation Prize, R&D Awards, ENEN PhD Event & Prize Exhibition Stands and Posters

**EPJ-N special editions and Proceedings of the conferences in 2025** 

**ENS-YGN High-Level Opening** 



+150 participants

Open Call MSc/PhD/R&D Awards Competition,

Nuclear Innovation Prize, Poster Exhibition,

SNETP Forum and ENEN PhD Event & Prize

Meet & Match, +500 Attendees









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# Thank you!

# HorizonEU # Euratom

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