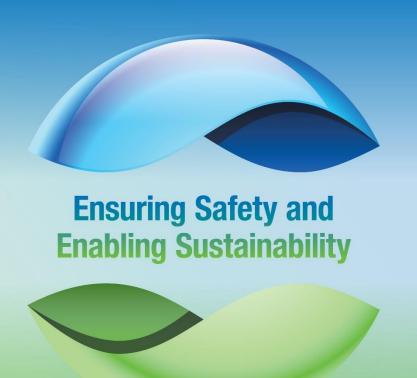
**International Conference on** 

The Safety of Radioactive Waste Management, Decommissioning, Environmental Protection and Remediation



6-10 November 2023 Vienna, Austria

### **WELCOME!**



# Welcome to the 2<sup>nd</sup> webinar supporting the International Conference on **Ensuring Safety** and **Enabling Sustainability**

Virtual meeting of Program Committee, Secretariat, Presenters (oral and poster), 27 July 2023

Carl-Magnus Larsson, webinar moderator and Conference chairperson

# Why the webinar?



#### Where we are now

- >300 abstracts received and reviewed by the Program Committee
- >100 selected for oral presentations including moderated discussions
- Authors should be prepared for 10 min presentation plus about 10 min for active participation in the moderated discussions including responding to questions
- Keynote presentations will be 20-30 min, longer for 'special' invitees

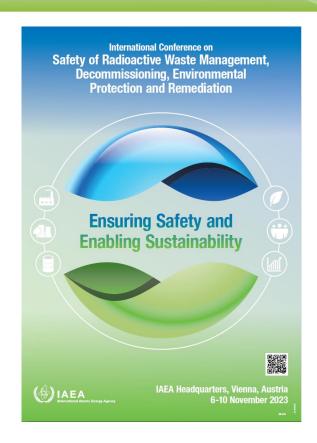
#### Purpose of the webinar

- All presenters invited
- Remind ourselves of the theme of the Conference and the focus on Sustainability
- Allow enough time for revision, as necessary, of submissions

## Why the Conference?



- Ignite discussions on the relationship between safety and sustainability in managing radiation risks
- Explore the 'back-end perspective'
  - Radioactive Waste Management, Decommissioning, Environmental Protection and Remediation
- Inform, support and guide future work to ensure safety and achieve the UN Sustainable Development Goals (SDGs)



## Two (at least) points of departure - 1



THE 17 GOALS | Sustainable Development (un.org)



































#### **UN SDGs**

17 interlinked global Sustainable Development Goals (SDGs) designed to be a "blueprint to achieve a better and more sustainable future for all".

Set up in 2015, agreed by all UN Members, intended to be achieved by 2030.





#### **IAEA Safety Fundamentals, SF-1**

10 Fundamental Safety Principles supporting the objective

"to protect people and the environment from harmful effects of ionizing radiation"

Including justification (4), optimisation (5), exposure limitation (6) and consideration of spatial and inter-generational implications (7)



# Webinar presenters



- Mr Carl-Magnus Larsson, Moderator and Conference Chairperson
- Ms Anna Clark, IAEA
- Mr Keith Baldry, Australia
- Mr Davide Stronati, UK
- Ms Flavia Schenato, Brazil
- Mr Albes Gaona, USA
- Q&A please enter your questions using the chat function