

Fraternité

















# e-IRG Workshop under the French EU Presidency

Session I: Towards a sustainable EOSC - The role of e-Infrastructures

30. May 2022, 14:00 – 16:00 CEST



Organised within the framework of the French Presidency of the Council of the European Union by e-IRG and the e-IRG secretariat, with the support of the French Ministère de l'Enseignement Supérieur de la Recherche et de l'Innovation.



# Housekeeping













- This webinar will be recorded and the recording will be made accessible on the e-IRG webpage
- Please do not activate your microphone and video unless the host gives you permission
- The moderator will keep the timing strict
- Use the Chat for questions which will then brought forward to the moderator
- Please make use of the survey for feedback on agenda page
- You can comment on Twitter #eIRG hashtag or send feedback to the e-IRG secretariat@e-irg.eu

### e-Infrastructure Reflection Group





Vision: facilitate integration in the area of European e-Infrastructures and connected services, within and between member states, at the European level and globally.

Mission: support a/ coherent, innovative and strategic European e-Infrastructure policymaking and b/ development of convergent and sustainable e-Infrastructure services.



#### e-Infrastructure Commons







e-Infrastructure Commons is the political, technological, and administrative framework for an easy and cost-effective shared use of distributed electronic resources across Europe.

e-IRG outlines Europe's need for a single "e-Infrastructure Commons" for knowledge, innovation and science [e-IRG Roadmap, 2012]

e-IRG stresses the need for e-Infrastructure coordination at the national level and strong national building blocks, enabling coherent and efficient participation in European efforts [e-IRG Roadmap, 2016]

Role of National Nodes, in the implementation of the e-Infrastructure Commons and its instantiation as the European Open Science Cloud [National Nodes, 2019]

e-IRG White Paper 2021 addressing the good practices of coordination within and across e-Infrastructures and thematic Research Infrastructures







- Follows-up the work from the e-IRG National Nodes document
- Coordination is continuously needed at national level among all players
  - Both among generic (horizontal) e-Infrastructure providers
  - Across generic (horizontal) and thematic (vertical) RI providers
- Coordination should be expanded within and across countries
  - At institutional level
  - At regional level
  - At EU level (already treated at multiple fora, but only within an area, e.g. GEANT, EOSC, EuroHPC)
- Coordination across areas (networking, computing, data) is part of the 2<sup>nd</sup> topic of the White Paper (White Paper 2022)

Download: <a href="https://zenodo.org/record/5741971">https://zenodo.org/record/5741971</a> (note there are two files, main part + annexes)



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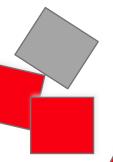




#### Programm Committee

- Volker Beckmann (FR, Chair)
- Panos Agyrakis (GR)
- Marko Bonac (SI)
- Paolo Budroni (AT)
- Jan Grundtorad (CZ)
- Stefan Hanslik (AT)

- Jan Wiebelitz (support programme)
- Fotis Karayannis (support programme)
- Michael Maragakis (support programme)
- Bernd Saurugger (support programme)



Session I: Towards a sustainable EOSC - The role of e-Infrastructures

Session II: The twin "green and digital" transition in e-Infrastructures

Session III: Cross-e-Infrastructure collaboration and coordination





















# Session I: Towards a sustainable EOSC - The role of e-Infrastructures

Moderator: Volker Beckmann



#### **Actors**







#### Opening:

■ Laurent Crouzet (MESRI, FR)

#### Moderator:

Volker Beckmann (MESRI, FR)

#### Speakers:

Thomas Neidenmark (EC, DG RTD & EOSC Steering Board)

- Ignacio Blanquer (e-IRG Delegate, Spain)
- Giorgio Rossi (EOSC Steering Board, Italy)

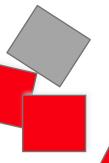








- Participants will be redirected <u>automatically</u> to (up to) 4 groups
- The breakout session is short (30 minutes), so please be concise
- Notes will be kept in the online documents to be circulated in your groups
- Questions:
  - 1. Do you see important gaps in the European policy landscape for e-infrastructures apart from the policy issues under discussion (skills and competences, EOSC and the private sector, data sovereignty) at the EOSC Steering Board?
  - 2. Which are the most crucial elements to consider when preparing policies on these topics?
  - 3. What's the most appropriate way to influence the national and European policy landscape?
  - 4. How can good practices or failures on developing and implementing policies at national level help progress implementation by other MSs and ACs? And how a European-wide implementation benefit all users?
- Group moderators/rapporteurs
  - Group 1: Volker Beckmann/Fotis Karayannis discusses questions 1-2-3-4
  - Group 2: Thomas Neidenmark/Jan Wiebelitz discusses questions 2-3-4-1
  - Group 3: Andrea Herdegen/Paolo Budroni discusses questions 3-4-2-1
  - Group 4: Stefan Hanslik/Michael Maragakis discusses questions 4-3-2-1



## Acknowledgement





The e-IRG Workshop is organised within the framework of the French Presidency of the Council of the European Union by e-IRG and the e-IRG secretariat, with the support of the French Ministère de l'Enseignement Supérieur de la Recherche.

The e-IRG Support Programme e-IRGSP7 has received funding from the European Union's Horizon Europe research and innovation programme under Grant Agreement No 101057802









e-Infrastructure Reflection Group

#### What's next





- Session II: The twin "green and digital" transition in e-Infrastructures
  31. May (10:00 12:00 CET)
- Session III: Cross-e-Infrastructure collaboration and coordination
  31. May (14:00 16:00 CET)
- Slides are available on the Indico agenda page,
- Recordings will also be published
- Further questions and comments via email to <u>secretariat@e-irg.eu</u>
- Feedback through SurveyMonkey (see link in the Chat)
- http://e-irg.eu subscribe to the e-IRG mailing list
  - <u>@eirgeu</u> #eirg