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# e-IRG Workshop during the Czech EU Presidency

## Session I: Coordination and collaboration among European e-Infrastructures

12. December 2022, 13:30 – 15:30 CET



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 CESNET the Czech research and education network.

**e-IRG**  
e-Infrastructure  
Reflection Group

# Housekeeping



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- This **session 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 be brought forward to the moderator
- Please make use of the **survey for feedback** on agenda page
- You can **comment on Twitter [#eIRG](https://twitter.com/eIRG)** hashtag or **send feedback to the e-IRG [secretariat@e-irg.eu](mailto:secretariat@e-irg.eu)**



**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



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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

# e-IRG White Paper 2021



- 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: <https://zenodo.org/record/5741971> (note there are two files, main part + annexes)

## Programm Committee

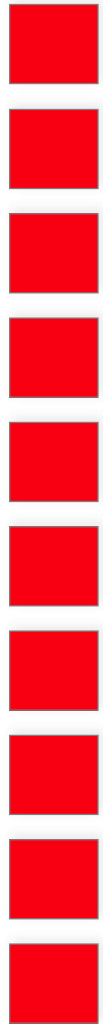
- Jan Gruntorad (CZ, Chair)
- Volker Beckmann (FR)
- Panos Agyrakis (GR)
- Paolo Budroni (AT)
- Stefan Hanslik (AT)
- Marko Bonac (SI)
- Jan Wiebelitz (support programme)
- Fotis Karayannis (support programme)
- Michael Maragakis (support programme)
- Bernd Saurugger (support programme)

Session I: **Coordination and collaboration among European e-Infrastructures**

Session II: **Energy crisis and e-Infrastructures**

Session III: **Data infrastructures and Data Spaces**

Session IV: **Interlinking – interaction between data, publication and PIDs**



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# Session I: Coordination and collaboration among European e- Infrastructures

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## Opening:



- **Jan Gruntorad** (CESNET, CZ)
- **Prof Radka Wildova** (Deputy minister of Education, Youths and Sports of the Czech Republic)
- **Paolo Budroni** (e-IRG)



## Moderator of the Session:

- **Sverker Holmgren** (e-IRG Delegate, SE)





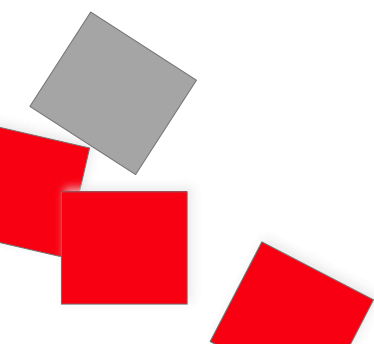
# Context



The e-IRG White Paper 2022 addresses the coordination and collaboration between European e-Infrastructures.

So-called “Guiding Questions” were sent to the e-Infrastructure initiatives and the analysis of their inputs will be presented.

Feedback from policy makers and funders , the e-Infrastructures, and the end users is requested.



# Actors



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- Paolo Budroni (e-IRG)
- Fotis Karayannis (e-IRGSP7)
- Cathrin Stöver (GÉANT)
- Sergio Andreozzi (EGI)
- Antti Pursula (EUDAT)
- Natalia Manola (OpenAIRE)
- Philippe Segers (PRACE)
- Ignacio Blanquer (EOSC Association)
- Volker Beckmann (EOSC Steering Board)
- Jana Kolar (ESFRI)
- Michel Schouppe (EC, DG RTD)



# What's next



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- **Session II: Energy crisis and e-Infrastructure**  
today (16:00 – 18:00 CET)
  - **Session III: Data Infrastructures and Data Spaces**  
tomorrow morning (10:00 – 12:00 CET)
  - **Session IV: Interlinking - interaction between data, publications and PIDs**  
tomorrow afternoon (13:30 – 15:45 CET)
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- Slides will be available on the Indico agenda page,
  - Recordings will also be published
  - Further questions and comments via email to [secretariat@e-irg.eu](mailto:secretariat@e-irg.eu)

<http://e-irg.eu> - subscribe to the e-IRG mailing list

 [@eirgeu](https://twitter.com/eirgeu) [#eirg](https://twitter.com/eirgeu)

# Acknowledgement



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The e-IRG Workshop is organised within the framework of the Czech Presidency of the Council of the European Union by e-IRG and the e-IRG secretariat, with the support of CESNET, the Czech research and education network.

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