

# e-IRG Workshop under Slovenian EU Presidency

## Session I: Need for resilient and reconfigurable e-Infrastructures

1. December 2021, 14:00 - 16:00 CET



organised within the framework of the Slovenian Presidency of the Council of the European Union by e-IRG and the e-IRG secretariat, with the support of the Academic and Research Network of Slovenia (ARNES).



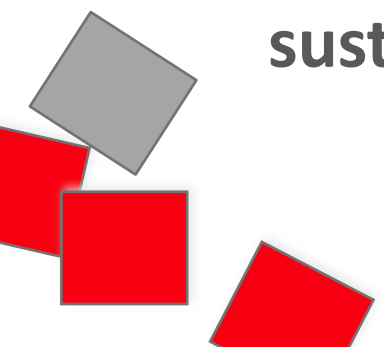
# Housekeeping



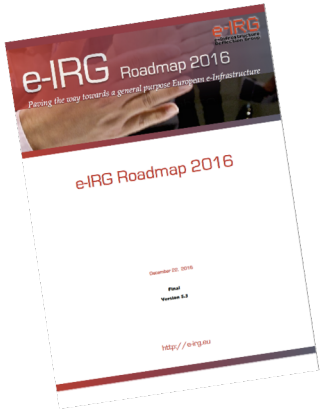
- This **webinar will be recorded** and the recording will be made accessible on the e-IRG webpage
- Please **do not activate your microphone and video** unless the host gives you permission
- The moderator will **keep the timing strict**
- Use the **Chat for questions** which will then brought forward 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](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



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

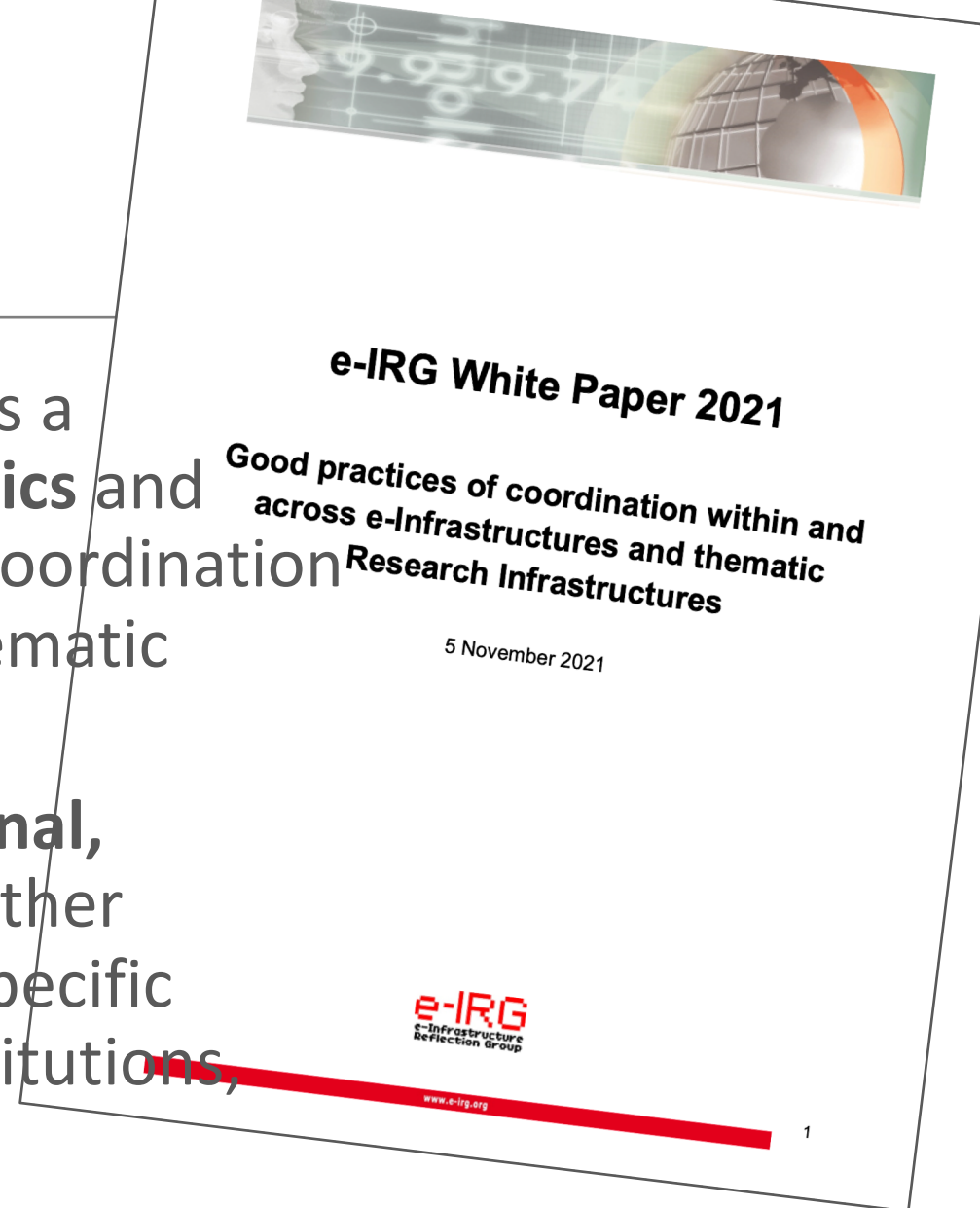


- Title: *Good practices of coordination within and across e-Infrastructures and thematic RIs*
- Follows-up the work from the e-IRG National Nodes document
- **Coordination is continuously needed at national level among all players**
  - Both among generic (horizontal) e-Infrastructure providers
  - 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 (to be worked out in 2022)**

Download: <https://zenodo.org/record/5741971>

# e-IRG White Paper 2021

- The e-IRG White Paper 2021 is envisaged as a **collection of separate but interrelated topics** and starts with the area of “Good practices of coordination within and across e-Infrastructures and thematic Research Infrastructures”.
- It **presents a set of paradigms at institutional, national, and regional level**, showcasing either integral and holistic views or highlighting specific aspects, which may be useful for other institutions, countries, or regions.



# e-IRG Workshop under Slovenian EU Presidency



## Programm Committee

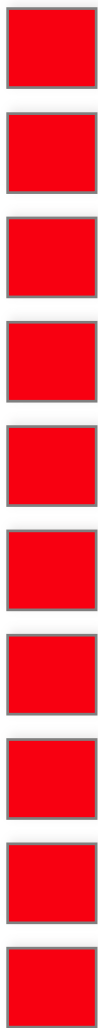
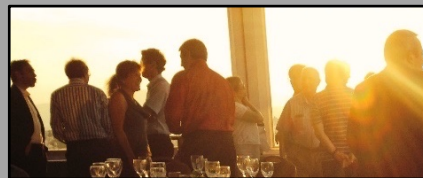
- Peter Sterle (SI, Chair)
- Marko Bonac (SI)
- Paolo Budroni (AT)
- João Pagaime (PT)
- Panos Agyrakis (GR)
- Peter Brönnimann (CH)
- Stefan Hanslik (AT)
- Volker Beckmann (FR)
- Jan Wiebelitz (support programme)
- Fotis Karayannis (support programme)

Session I: **Need for resilient and reconfigurable e-Infrastructures**

Session II: **Gender balance and Careers in e-Infrastructures**

Session III: **Western Balkans and EU collaboration**





# Session I: Need for resilient and reconfigurable e-Infrastructures

Moderator: Andreja Gomboc





# Moderator



## Andreja Gomboc

- Professor of Astronomy at the University of Nova Gorica
- President of the Slovenian national competition in astronomy
- President of the IAU National Committee of Astronomy of Slovenia
- Since 2019 president of the Council for Science and Technology of the Republic of Slovenia
- Research fields:
  - astronomy and astrophysics,
  - the general theory of relativity, black holes, gamma ray bursts, stellar rotation, and rotational velocities of symbiotic stars.





Moderator:

- **Andreja Gomboc** (University of Gorica)


Speakers:

- **Bastian Kollar** (HLRS)
- **Juan Carlos Pérez Arencibia** (Roque de los Muchachos Observatory)
- **Avgust Jauk** (ARNES)
- **Constantine Vasileiou** (GRNET)



# What's next



- Session II: **Gender balance and Careers in e-Infrastructures**  
2 December (10:00 – 13:00 CET)
- Session III: **Western Balkans and EU collaboration**  
2 December (14:00 – 16:00 CET)
- Sildes are available on the Indico agenda page,
- Recordings will be published on the e-IRG web pages
- Further questions and comments via email to [secretariat@e-irg.eu](mailto:secretariat@e-irg.eu)
- Feedback through SurveyMonkey (see link in the Chat)
- <http://e-irg.eu> subscribe to the e-IRG mailing list
-  @eirgeu

# Acknowledgement



The e-IRG Workshop is organised within the framework of the Slovenian Presidency of the Council of the European Union by e-IRG and the e-IRG secretariat, with the support of the Academic and Research Network of Slovenia (ARNES).



e-Infrastructure  
Reflection Group

