





e-IRG Workshop on e-Infrastructures for Climate Change and Digital Transitions Session II: Addressing climate change – the digital aspects

26. May 2021, 10:00 - 12:30 CET

organised within the framework of the Portuguese Presidency of the Council of the European Union by e-IRG and the e-IRG secretariat, with the support of the Portuguese Foundation for National Scientific Computation (FCCN) which is a unit of the Foundation for Science and Technology (FCT).



Housekeeping





- This webinar will be recorded and the recording will be made
- Please do not activate your microphone and video unless the
- The moderator will keep the timing strict
- Use the Chat for questions which will then brought forward to
- Please make use of the survey for feedback on agenda page
- e-IRG is happy receiving comments via email to the e-IRG



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-Infrastructures for Climate Change and Digital Transitions



Programm Committee

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Session I: EOSC and data interoperability

Session II: Addressing climate change – the digital aspect

Session III: Going beyond: How can policies shape the development of research infrastructures facilitating data sovereignty, innovation and cultural change



e-IRG Workshop Session II: Addressing climate change – the digital aspects



Actors





Moderator:

- Irina Kupiainen (CSC, Finnish e-IRG delegate)
 Speakers:
- Sverker Holmgren (Chalmers University, Swedish e-IRG delegate)
- Thomas Schulthess (CSCS, Swiss)
- Stathes Hadjiefthymiades (University of Athens, Greece)
- Nuno Lopes (Institute for Sea and Atmosphere, Portugal)
- Patrick Gorringe (Swedish Meteorological and Hydrological Institute)





What's next



- Session III: Going beyond: How can policies shape the development of research infrastructures facilitating data sovereignty, innovation and cultural change 26 May (14:00 – 16:30 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 <u>secretariat@e-irg.eu</u>
- Feedback through SurveyMonkey (see link in the Chat)
- <u>http://e-irg.eu</u> subscribe to the e-IRG mailing list

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Acknowledgement



The e-IRG Workshop is organised within the framework of the Portuguese Presidency of the Council of the European Union by e-IRG and the e-IRG secretariat, with the support of the Portuguese Foundation for National Scientific Computation (FCCN), which is a Unit of the Foundation for Science and Technology (FCT).

The e-IRG Support Programme e-IRGSP6 has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 823761







