

# e-IRG Workshop during the Belgium EU Presidency

## Session I: The e-Infrastructure contribution to data and research outputs valorisation



05. June 2024, 13:30 – 15:30 CET

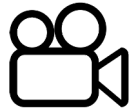


Belnet



e-IRG  
e-Infrastructure  
Reflection Group

# Housekeeping



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

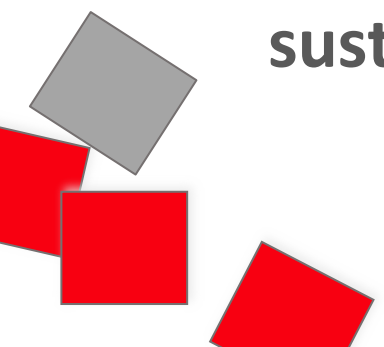
You can **comment on Twitter [#eIRG](#)** hashtag or **send feedback to the e-IRG [secretariat@e-irg.eu](mailto:secretariat@e-irg.eu)**

# 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**] → Contribution to the creation of EOSC

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

e-IRG thematised the **coordination among the European e-Infrastructures** and the need for collaboration on various levels to realise the concept of the e-infrastructure Commons and its instantiation as the European Open Science Cloud [**White Paper 2022**] → Contribution to the creation of the e-Infrastructure Assembly

e-IRG addressing the **role of e-Infrastructures** for Research and Education and the need for sustainability [**Recommendations on EU e-Infrastructures 2024**]



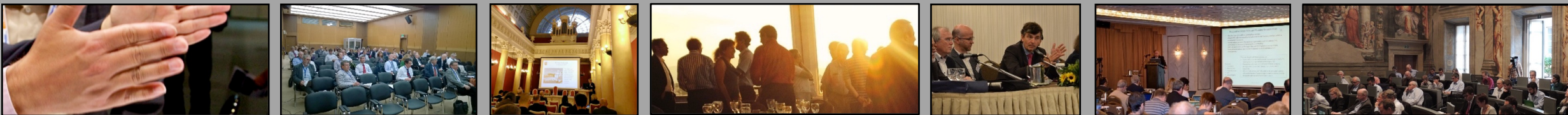
## Program Committee

- Chris de Loof (BE, Chair)
- Stefan Hanslik (AT)
- Ignacio Blanquer (ES)
- Volker Beckmann (FR)
- Panos Agyrakis (GR)
- Jan Wiebelitz (support programme)
- Fotis Karayannis (support programme)
- e-Infrastructure Assembly representatives from GEANT, EGI, EUDAT, OpenAIRE and PRACE contributed to the programme

## Workshop Programme

Session I: **The e-Infrastructure contribution to data and research outputs valorisation**

Session II: **Sustaining the role of e-Infrastructures in EOSC and beyond**



# Session I: The e-Infrastructure contribution to data and research outputs valorisation

Session Chair: Stefan Hanslik (e-IRG, AT)  
Panel Chair: Ignacio Blanquer (e-IRG, ES)

05. June 2024, 13:30 – 15:30 CET



# Context

One of the Belgian EU Presidency topics on Research and Innovation is **improving the valorisation of research results**. Valorisation is the process of creating value from data and research results, eventually transforming them into sustainable products and solutions that can benefit society.

This is key for **reducing the innovation gap, and tailoring academic research with the needs of society, policy-makers and industries**, while stimulating the EU's industrial recovery and revitalisation.

The aim of the session is to **highlight the crucial role of e-Infrastructures** in this area, spanning several layers and components, with a cross-cutting one being the EOSC and thematic (domain-specific) or generic (domain-agnostic) data infrastructures.

## Presentations

- How Open Infrastructures influence valorisation - RDA Global Open Research Commons activities
- EGI - Open infrastructure and open research software for open science
- Unlocking Value: How Open Scholarly Communication Infrastructure Transforms Research Outcomes
- OSCARS - The thematic Research Infrastructures view on research results valorisation
- EU Data Spaces/EOSC - DSSC - Recent high-level document: Data Spaces Blueprint architecture

**Panel discussion:** How e-Infrastructures contribute to the valorisation of data and research outputs

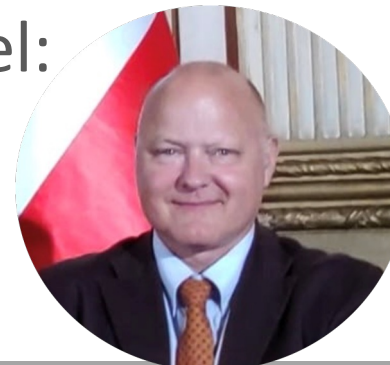
# Actors (1st session)



**Javier Lopez Albacete** (EC, DG RTD/RDA)  
**Tiziana Ferrari** (EGI)  
**Natalia Manola** (OpenAIRE)  
**Anca Hienola** (Finnish Meteorological Institute)  
**Clara Pezuela** (FIWARE)



Moderator of the Session/Panel:  
**Stefan Hanslik** (e-IRG AT)  
**Ignacio Blanquer** (e-IRG ES)

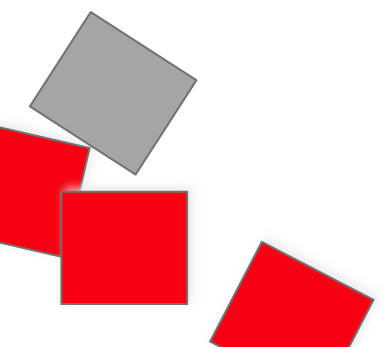


# What's next

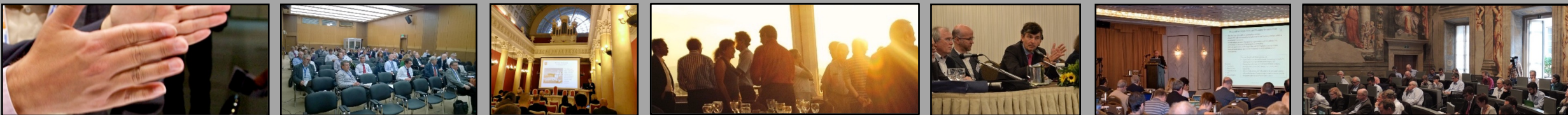
**Session II: Sustaining the role of e-Infrastructures in EOSC and beyond**  
this afternoon (16:00 – 18:00 CEST)

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)



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# e-IRG Workshop during the Belgium EU Presidency

## Session II: Sustaining the role of e-Infrastructures in EOSC and beyond



Session Chair: Chris de Loof (e-IRG, BE)  
Panel Chair: Roxanne Wyns (KU Leuven)  
05. June 2024, 16:00 – 18:00 CET



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# Context

The landscape becomes **more complex with multiple other funding streams** besides the Framework Programmes for Research (currently Horizon Europe), such as the [Connecting Europe Facility \(CEF Digital\)](#), the [Digital Europe Programme \(DEP\)](#), and other national/regional funding instruments, such as the [Recovery and Resilience Facility \(RRF\)](#) fund and the traditional [European Structural and Investment Funds](#).

The session will also **touch upon the contribution of Research Infrastructures and in particular of e-Infrastructures to the EOSC Federation**.

As illustrated in the RDA Global Open Research Commons activities presented in Session 1, compute, storage, networking and related services, along with added-value services for open science are integral and necessary components of Open Science.

The realisation of Open Science in Europe will require coordinated actions of e-Infrastructures and Research Infrastructures at national and European level. During the panel challenges and opportunities will be discussed.

## Presentations

- Update on the EC Research Infrastructures Work Programme
- Coordination of EU funding instruments
- NRENs as EOSC nodes and beyond - The Belnet paradigm
- e-IRG policy document on e-Infrastructures sustainability: Recommendations on EU e-Infras for R&E
- The role of e-Infrastructures in the EOSC nodes ecosystem and beyond: The e-Infrastructure Assembly view
- The role of thematic Research Infrastructures in the EOSC nodes ecosystem and beyond

**Panel discussion:** Sustaining the role of e-Infrastructures in EOSC and beyond

# Actors (2nd session)



**Javier Lopez Albacete** (EC, DG RTD)

**Cathrin Stöver** (GÉANT)

**Dirk Haex** (Belnet)

**Ron Augustus** (SURF, e-IRG NL)

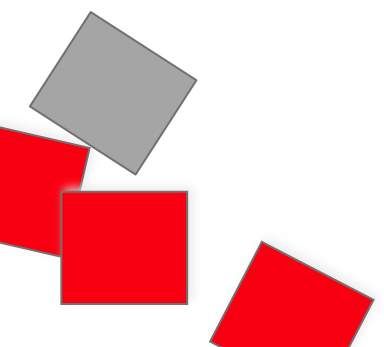
**Jos van Wezel** (EUdat/e-Infra  
Assembly)

**Andy Götz** (ESRF)

Moderator of the Session/Panel:

**Chris de Loof** (e-IRG BE)

**Roxanne Wyns** (LIBIS/KU Leuven)



# What's next



**Hungarian EU Presidency starts on 1st July 2024  
and then Polish one on 1st Jan 2025**

- **More info to come**

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)

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# Acknowledgement



The e-IRG Workshop is organised within the framework of the Belgian Presidency of the Council of the European Union by e-IRG and the e-IRG secretariat, with the support of Belnet and the Belgian Federal Public Planning Service Science Policy (BESLPO)

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

