

Unite! Widening Project Open Science Policy Forum ULisboa

Enabling a European Open Science and Innovation Area

October 24-25, 2024

Programme

WP2 - Task 2.5































At a glance:

Background

- The grand societal challenge we are facing, climate change, can only be tackled through new levels of integration, new science practices, and mechanisms of global collaboration among research communities of researchers, students, staff, faculty, citizens, companies, municipalities, citizens and international organizations (e.g., European Commission, the United Nations, and the World Bank). The same applies for all the other societal challenges for finding solutions for Sustainable Development Goals established by the United Nations.
- The adoption of open science practices, principles and goals can enhance both the internal academic– and external –societal– processes of learning and creation of new knowledge, fostering trust in science, nurturing innovative and entrepreneurial people, and accelerating research and innovation processes for finding solutions for the achievement of the SDG2030. The institution of open science aims to create a sustainable world. Therefore, further progress towards this vision requires the promotion of an Open Science Recommendation within the European Union, enabling an European Open Science and Innovation Area.

What is...about?

 By leveraging ULisboa and Wroclaw Tech as testbeds for universities in Poland, Portugal, and other Widening countries, the Unite! open science community will co-create a white paper to support university managers, policymakers, and funders in these countries in developing European Open Science and Innovation Universities.

Impact

- This bottom-up white paper will help to prescribe public science and innovation policy at national and European level. It will provide a strategic pathway for the implementation in Portuguese, Polish, and other Widening countries' Universities, of the new open science and innovation University governance model for co-creation and transfer of scientific knowledge at universities for a sustainable economy, society, and environment: a sustainable world. This white paper will contribute to enabling an European Open Science and Innovation Area among Widening and Non-Widening countries.
- The Unite! Widening Project Open Science Policy Forums will allow ULisboa and Wroclaw Tech
 to progress towards the development of open science strategies, programmes, and incentives
 for becoming Unite! Hubs of Excellence on Open Science and Innovation Management.



ULisboa's Open Science Policy Forum focuses on the advancement of:

- Unite! Policy Recommendation 3. Promoting transdisciplinary open science support services for an efficient openness in the sharing and production of knowledge and its transfer.
- Unite! Policy Recommendation 4. Incorporating open science competencies in university bachelors, masters, and doctorate levels of education to foster global citizenship.

Background material for participating in the Forum:

Unite! White paper: A new University open science and innovation governance model and policy for a sustainable world: https://zenodo.org/records/10639557

This white paper is a practical tool aimed at contributing to the transition from modern science
to open science in universities and European Universities Alliances (EUAs) by 2030. This white
paper provides evidence-based policy guidelines to enhance efficient open science and
innovation management at universities.

Unite! Handbook of best practices for effective open science and innovation mainstreaming at universities: https://zenodo.org/records/10262984

• This handbook is meant as a practical guide for facilitating researchers, R&I support services, and university managers to transition from modern science to open science. This handbook reveals a high-impact understanding of the best open science and innovation practices on Unite! research teams expose Unite! guidelines for the adoption of these practices, and shapes a new governance model for the management of open science and innovation in universities in the digital era. This handbook is a tool for managing open science and innovation in university research teams.



Day 1

- What? Policy dialogue & Mutual learning exercise & Cocreation workshop
- When? Thursday, 24 October, 9:00 16:30 (Lisbon time)
- What? Official Dinner
- When? Thursday, 24 October, 19:30 (Lisbon time)

Day 2

 What? ULisboa's Open Science Day & Mutual learning exercise & Capacity building activity & Co-creation workshop When? Friday, 25 October, 9:00 – 13:00 (Lisbon time)

Contact information:

Maria H. Ribeiro (mhribeiro@ff.ulisboa.pt)

Rubén Vicente-Sáez (<u>ruben.vicente-saez@aalto.fi</u>)



DAY 1, Thursday, 24 October

Location: Universidade de Lisboa – Main Building (hybrid)

ROOM: Sala dos Reitores

Link zoom: https://videoconf-colibri.zoom.us/j/98172068688

09:00 - 09:15 Welcome

Cecília Rodrigues, Vice-rector, University of Lisbon

Luís Miguel Silveira, Unite! KLO, University of Lisbon

09:15 - 09:30 **Introduction & Goals**

Rubén Vicente-Sáez, Widening Open Science Task Leader, Aalto University

09:30 – 10:30 Part 1. Towards an European Open Science and Innovation Area

Promoting transdisciplinary open science support services for an efficient openness in the sharing and production of knowledge and its transfer. Unite! OS White Paper. Policy Recommendation 3.

Keynote Speaker: Sami Niinimäki

Counsellor of Education, Department of Higher Education and Science Policy, Finnish Ministry of Education and Culture



Incorporating open science competencies in university bachelors, masters, and doctorate levels of education to foster global citizenship. Unite! OS White Paper. Policy Recommendation 4.

Keynote Speaker: Pantelis Tziveloglou

EOSC Team leader, Open Science and Research Infrastructures Unit, DG Research & Innovation, European Commission

10:45 - 11:00 **Break**

11:00 – 12:30 Part 2. Fostering European Open Science and Innovation Universities – the case of Portugal

Part 2.1. General discussion on the state of art of the institution of open science in Portugal

Part 2.2. How can Unite! OS Policy Recommendations R3 and R4 enhance the adoption of open science practices, principles, and goals in Portuguese Universities?

Moderator Fátima Montemor, Widening Project Leader, IST, ULisboa

Panellists Francisco Santos, Foundation for Science&Technology, FCT

Eloy Rodrigues, *University of Minho* Jorge Revez, *University of Lisbon* Ana Moutinho, *University of Lisbon*

Ana Paiva, Secretary of State, Portuguese Ministry of Education

12:30 - 14:00 **Lunch break**

14:00-15:30 Part 3. Sharing best practices from Unite! Universities for the adoption of Recommendations 3 and 4



Moderator: Rubén Vicente-Saez, Aalto University

Panellists: Maria H. Ribeiro, University of Lisbon

Anna Rovira, *University Polytechnic of Catalunya* Maria Grazia Santangelo, *UGA – Grenoble-INP*

Mauro Paschetta, Politecnico di Torino

Ilire Hasani-Mavriqi, Graz University of Technology

Antti Rousi, Aalto University

Anna Maria kaminska, Wroclaw Technology

15:30 - 15:50 **Break**

15:50 – 16:20 Co-creation session: Towards a new University
Open Science Innovation Strategic Roadmap – adapted version for Widening countries

Rubén Vicente Sáez, Aalto University

16:20 - 16:30 Wrap up & Next steps

19:30 Official dinner (Invitation)



DAY 2, Friday, 25 October

Location: <u>Universidade de Lisboa – Main Building</u> (hybrid)

ROOM: Sala dos Reitores

Link zoom: https://videoconf-colibri.zoom.us/j/97161411167

9:00 – 9:20 ULisboa Open Science Breakfast

9:20 – 10:45 Workshop: Challenges and Opportunities of Open Science Competencies Across University Education Levels

Capacity building activity for staff and students

Moderator: Maria H. Ribeiro

Participants: Monica Tunninger, Sónia Frota, Pedro Góis, Beatriz Silva, Jorge Malheiros, Susana Henriques, Ricardo Santos, Beatriz Rodrigues,

Margarida Azevedo, André Cardador

10:45 - 11:00 **Break**

11:00 - 12:30 Community Governance & Why Does it Matter

ULisboa research information management system and role in the OS strategy

12:30 – 12:50. Co-creation session: Towards a European Open Science and Innovation University

Rubén Vicente-Sáez, Aalto University

12:50 - 13:00 Wrap up & Next steps

Rubén Vicente-Sáez, Aalto University





Practical information: how to get to ULisboa?

Address

Main Building - Sala dos Reitores Alameda da Universidade, Lisboa View the Campus Map

City Transport & Tickets

<u>Underground (Metro)</u>: *Cidade Universitária* station (yellow line)

Bus (carris) numbers: 731, 732, 735, 738, 768

Train: *Entrecampos* station

Car (38.752681,-9.158295)

If you have any questions or concerns about how to get to the venue, please contact us at: comunicacao@ulisboa.pt