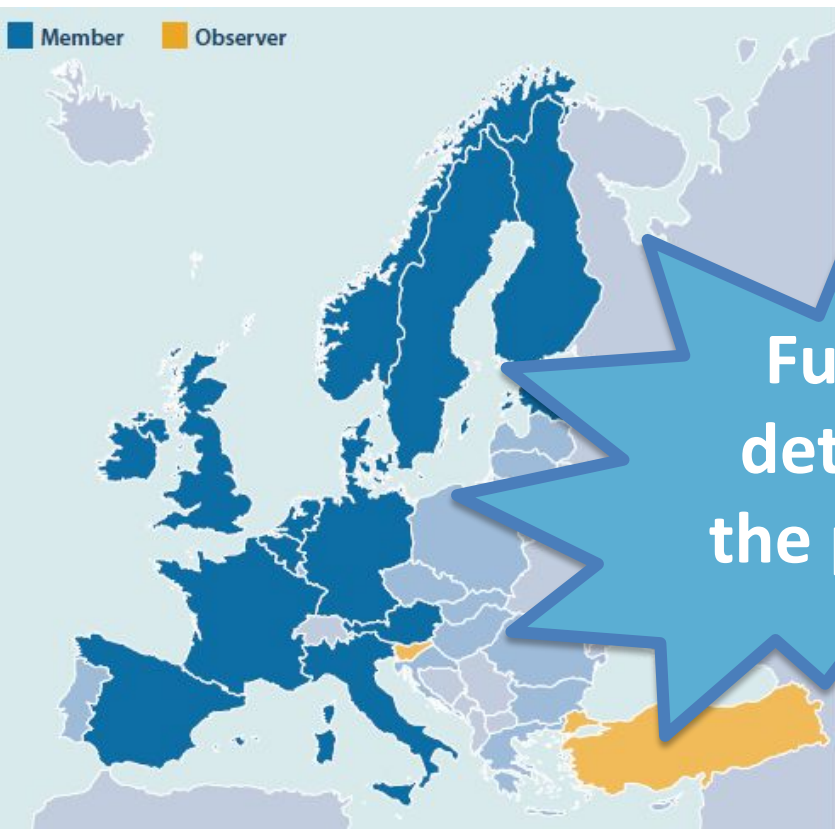




"NO YOU CAN'T ASK A QUESTION."

The *JPI Climate Guidelines on Open Knowledge*

First of all: What is JPI Climate?



- MS initiative to coordinate jointly their climate research and fund new transnational research initiatives

• support thematic modules (WGs)

• Track Activities

• SSA

• 1st joint call

• 2015, 2016: Second joint call

- 2016: Third joint call (ERA-Net)

>>> Towards co-alignment of national activities

Outline



1. **JPI Climate commits with transparency**
2. **The JPI Climate approach: Open Access as a means (and not as a goal)**
3. ***The JPI Climate Guidelines on Open Knowledge***
4. **Symposium's agenda presentation**

1. JPI Climate commits with transparency

Transparency principle (*JPI Climate Governance*)

“implementation on the notions of openness, mutual learning, mutual dependency and joint creativity”

“to foster the free flow and sharing of information, experiences and opinions”

Critical to reach JPI Climate goals (*Strategic Research Agenda 2012*)

“Collaboration increases quality and cost effectiveness”

“enhance societal relevance”

Strategic level

Operationalization through CSA JPI Climate (*WP4, Task 4.3, DoW p.18*)

“this task develops guidelines and feedback to improve the societal utilization of research outputs.”

Operational level

2. Open Access as means (and not as goal)



3. The JPI Climate Guidelines on Open Knowledge



Internal & external policy recommendations

What?

Why?

What for?

Who?



Guidelines on Open Knowledge

Improving the societal benefit of climate research activities

May 2015

Alexis SANCHO REINOSO, University of natural Resources and Life Sciences, Vienna
Sebastian HELGENBERGER, Institute for Advanced Sustainability Studies, Potsdam

Executive summary

The *JPI Climate Guidelines on Open Knowledge* summarizes a set of policy recommendations at both internal (i.e. JPI Climate network governance) and external (i.e. JPI Climate network activities) level. They are mainly focused on accessibility issues (i.e. Open Access to research publications and data), keeping in mind the wider context of the so-called "Open Knowledge" approach, i.e. emphasizing the need to make (climate) knowledge creation, transfer and exchange more transparent and interactive in order to contribute to narrow the gap between climate research communities and societal actors. The *Guidelines* are conceived to serve the network of research funders and policy makers involved in the JPI community. In addition, there is an extended version (available at www.jpi-climate.eu) providing practical guidance and detailed examples to the scientific community in its widest sense as well as to non-academic stakeholders (e.g. practitioners, NGOs, civil society) dealing with the various societal challenges Europe is facing.



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3. The JPI Climate Guidelines on Open Knowledge

JPI Climate internal policy guidelines on Open Knowledge (8 recommendations)

7 Recommendations for funders, researchers and stakeholders in the climate research system

Technical Annex: JPI Climate Open Knowledge Policy in Detail



Internal accessibility

Open licensing

Open formats

OA publishing

Open Data

Publishing costs

OA publishing compliance

Embedding them in national rules

3. The JPI Climate Guidelines on Open Knowledge





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4. Symposium's agenda presentation

- The goals are (i) to embed the Guidelines at the national level within the JPI Climate member countries and (ii) to foster the discussion on this issue within the “P2P community”
- The goal is NOT to make a new version of the Guidelines

4. Symposium's agenda presentation

Some open issues that might be discussed today and tomorrow

- ...Recommendations in line with the usual guidelines/mandates? Are they realistic?
- ...better embed those aspects beyond access?
- ...build capacity along the existing initiatives?
- ...proper combination of “carrots” and “sticks” when fostering openness?

4. Symposium's agenda presentation

Thursday, October 22, 2015

11:15

Coffee break

11:45

Breakout sessions presentation

Issue no. 1 - Availability and access / Michela Vignoli (Austrian Institute of Technology)

Issue no. 2 - Re-use and redistribution / Chris Schubert (Climate Change Centre Austria)

Issue no.3 - Universal participation / Elena Šimuković (University of Vienna)

4. Symposium's agenda presentation



12:30

Breakout sessions: Each issue consists of 2-3 topics. The sessions will be facilitated by the organisation. Experts will hold short talks followed by an open discussion forum.

Expected outcome: A short list of 5-10 recommendations on how to boost open climate knowledge policies

1. Availability and access

1.1 Open Access to publications

Eric Laureys (Belgian Science Policy)
Andreas Vogler (Max Planck Digital Library)
Kerstin Stieg (Austrian Library Network)
/Brigitte Kromp (University of Vienna)

2. Re-use and redistribution

2.1 Open Source

Erik Albers (Free Software Foundation Europe)

2.2 Linked Open Data

Florian Bauer/Sigmund Kluckner (Renewable Energy and Energy Efficiency Partnership)

2.3 E-Infrastructures

Raman Ganguly (University of Vienna)

3. Universal participation

3.1 Science-policy interactions

Irina Reyes (European Commission, DG Research & Innovation)
Susanne Schuck-Zöller (Climate Services Centre 2.0 Germany)
Kim van Nieuwaal (Knowledge for Climate Program)

13:30

L u n c h b r e a k

14:30

1.2 Open Access to research data

Patrick Danowski (Open Access Network Austria)
Lorenzo Bigagli (Italian National Research Council)
Kerstin Konitzer (Swedish Met Office)

Session 2 continuation

3.2 Science-policy interactions (cont.)

15:30

C o f f e e b r e a k

16:00

Open discussion

Session 2 continuation

3.2 Science-society interactions

Steffen Fritz (International Institute for Applied Systems Analysis)

17:00

1st day closing

4. Symposium's agenda presentation

Friday, October 23, 2015

- | | |
|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 09:00 | Registration |
| 09:30 | Open access in a European policy context – Climate Research in perspective (keynote) / Irina Reyes and Marco Gemmer, European Commission, DG Research & Innovation |
| 10:00 | Outcome from the parallel sessions (presented by the sessions' facilitators) |
| 11:00 | Interactive coffee break: open space for discussion on the basis of the outcome from the breakout sessions |
| 12:00 | Final discussion: agreement on a top-10 topic list for policy makers and research funders. |
| 13:00 | Symposium's conclusions |
| 13:30 | Closing |

**Agenda
available
at the wall**



**We wish you an enjoyable and productive
symposium!**