



# HOW TO EMBRACE AI IN THE NEW ERA OF POLICY MAKING: OPPORTUNITIES, UNDERSTANDING THE LIMITATIONS AND RISKS

#### **THURSDAY 14TH DECEMBER 2023**

9:30 - 15.30

Location: ROYAL LIBRARY OF BELGIUM (KBR), BD DE L'EMPEREUR 4, 1000 BRUXELLES,
BELGIUM

Join us for an in-depth discussion on the new frontiers for making informed policy in Science, Technology & Innovation using big data and AI. Network with experts to exchange ideas and form strong alliances.

Organised by INTELCOMP H2020 Project: A COMPETITIVE INTELLIGENCE CLOUD/HPC PLATFORM FOR AI-BASED STI POLICY MAKING

#### Venue

Royal Library of Belgium (KBR), Mont des Arts 28, 1000 Bruxelles, Belgium.

Room: Auditorium

Google Maps: https://maps.app.goo.gl/9cg4L9N2kpC9Y97D7

### Registration

To register, please fill in the form available here: <a href="https://intelcomp.eu/intelcomp-information-day-new-era-policy-making-ai-register">https://intelcomp.eu/intelcomp-information-day-new-era-policy-making-ai-register</a>

## **Outline Agenda**

| Time        | Item  |
|-------------|---|
| 09:00-09:30 | Check-in & Registration   |
| 09:30-09:40 | <b>Welcome</b> Almudena Claudio, Head of Technological Innovation and Digitisation (FECYT, Spain)   |
| 09:40-10:10 | Keynote: How to embrace AI in the new era of STI Policy making: opportunities, understanding the limitations and risks  Dominique Guellec - Scientific Adviser, Observatoire des Sciences et Techniques |
| 10:10-10.30 | IntelComp - the vision, the results, the future Jeronimo Arenas, Professor - University Carlos III.   |

|               | Colontific Consultanton IntelConsu   |
|---------------|--|
|               | Scientific Coordinator, IntelComp  |
| 10:30-11:45   | Panel 1: The policy making process; the questions, the agony and the approaches followed by policy makers and funders  |
|               | Empirical discussions by policy makers/intermediaries  |
|               | Moderator: Paresa Markianidou (Technopolis Group)  |
|               | Katerina Kouravelou - Intelcomp Platform: How could AI contribute to HFRI's funding strategy?  |
|               | Hellenic Foundation for Research and Innovation, (HFRI), Director  |
|               | Alasdair Reid - Policy Director, European Future Innovation System (EFIS)  |
|               | Lena Tsipouri - Economist, Professor, National and Kapodistrian University of Athens, Co-founder Opix  |
|               | Dr. Carsten Schwäbe, Chair of Innovation Management, Researcher, Freie Universität Berlin  |
|               | Q&A  |
| 11:45 - 12:15 | Coffee break   |
| 12:15-13:30   | Panel 2: The new era of big data and AI in policy making   |
|               | The use of AI in policy making, how to embrace it in a trusted way  Moderator: Natalia Manola (OpenAIRE)   |
|               | Dr. Haris Papageorgiou - Research Director, Athena Research and  |
|               | Innovation Center  |
|               | Leonidas Aristodemou - Policy Analyst, OECD Directorate of Science,<br>Technology and Innovation, Division of Science Technology Policy  |
|               | Dr. Sergio Di Virgilio, Policy Analyst, European Commission, DG Research & Innovation (DG R&I)   |
|               | Q&A  |
| 13:30-14:15   | Lunch Break  |
|               | Panel 3: The co-design process of policy development in AI-Health-<br>Climate  |
| 14:15-15:00   | How the receptors of policy making can comprehend, be informed and participate into the policy decision making with their feedback  Moderator: Dietmar Lampert (ZSI)                               |
|               | Natália Silva - General Manager, Trisolaris Advanced Technologies  |
|               | Evdokimos Konstantinidis - President of ENoLL (European Network of Living Labs), Leader of ASOSS Research Group at Medical Physics & Digital Innovation Lab, Aristotle University of Thessaloniki  |
|               | Michael Creek - Co-founder at Stickydot srl  |
|               | Q&A  |
| 15:00-15:10   | Closing remarks and conclusions Cecilia Cabello Valdés, Policy Officer, Unit European Semester & Country Intelligence, Directorate General for Research & Innovation (DG R&I), European Commission |