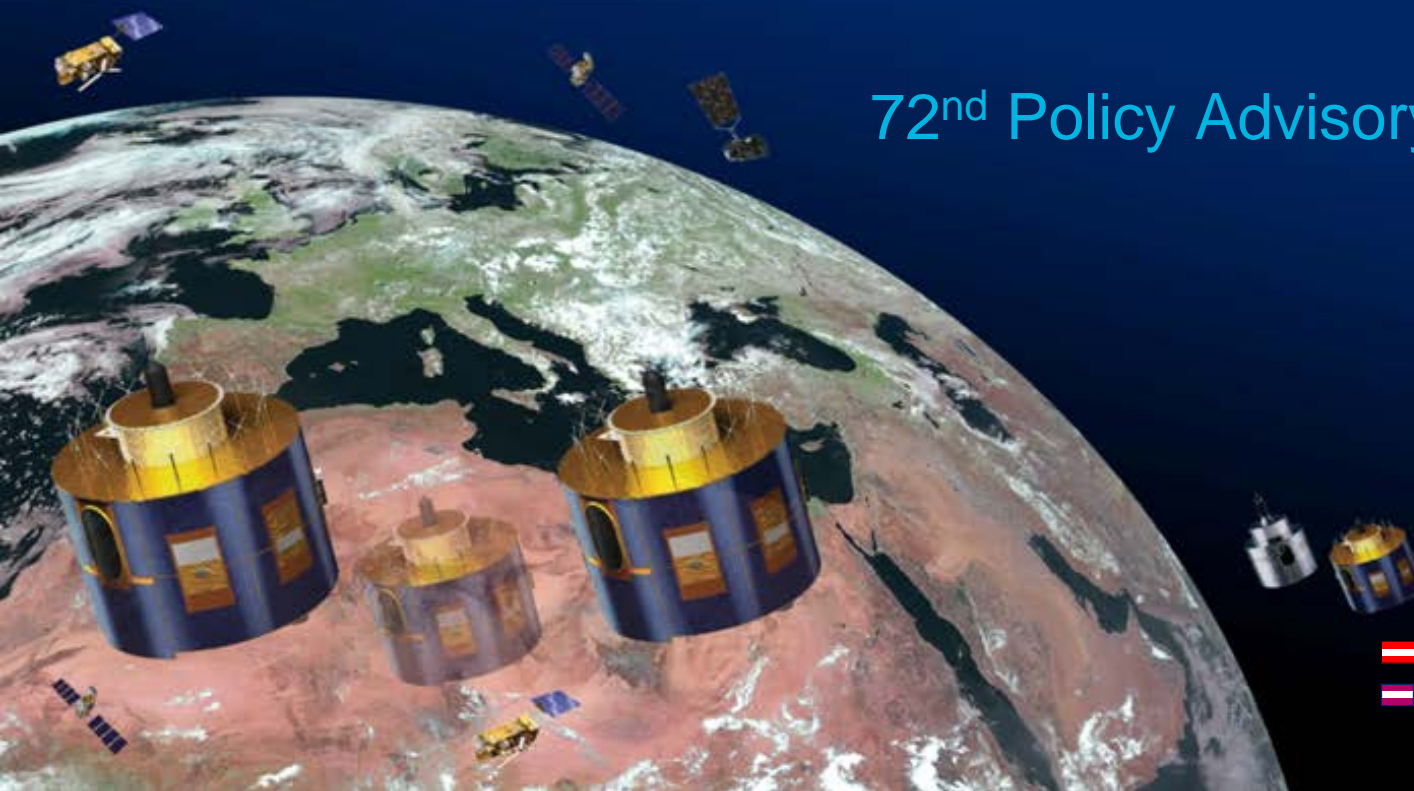


# Proposal for a H2020 SWAFS project with EMI

72<sup>nd</sup> Policy Advisory Committee Meeting  
29 March 2017



- SWAFs call
- Initial concept
- Partners
- Way forward

# Science With And For Society – SWAFS Background

- Chapter 16 of the H2020 Work programme
- "The aim is to build effective cooperation between science and society, to recruit new talent for science and to pair scientific excellence with social awareness and responsibility“
- 2016-2017 SWAFS Work Programme (WP) driven by the Rome Declaration on “Responsible Research and Innovation in Europe” of 21 November 2014
- Main topics address in the WP 2016-2017
  - Institutional change to support RRI
  - Embedding RRI in H2020 R&I
  - **Strengthening SWAFS Knowledge-Base**
  - Developing inclusive anticipatory governance for R&I

# SWAFS-13-2017 – Call description [link](#)

- **Title: Integrating Society in Science and Innovation – An approach to co-creation**
- This topic is for the “new wave” of public engagement, where co-creation is a key notion, providing innovative solutions to more heavily/technological approaches in other parts of Horizon2020.
- Involve citizen through “creation of spaces for public engagement”. Focus on “outcomes/barriers” (e.g. regulations). Consider the role of science communication in improving quality/effectiveness of interactions between stakeholders
- **Impacts**: Better understanding of co-creation processes and outcomes in various cultural and regulatory contexts, enabling improved targeted policy support in the future.
- **RIA**, up to **4M€** EC contribution. Deadline: **30 August 2017**

# Initial concept for the project proposal (1)

- Focus on weather and climate “*Weather and climate ready citizen*”
- Rotating “new wave” exhibition in at least 10 cities about weather and climate (observation, forecast, projection)
- Exhibition will engage with citizens and focus on co-creation: “first listen to citizen, then explain what EMI offers and then co-create”
- Exhibition will have a “permanent” part and a “non-permanent” area (per city/country)

# Initial concept for the project proposal (2)

- Supported by other “side-actions” to engage citizen in a co-creation process (e.g. Apps, MOOC, social media, competition, etc.)
- Elements to be further define in the concept:
  - Topic open for co-creation: e.g. weather forecast of the future, way to communicate seasonal forecast, reaction of climate forecast, citizen observatory, etc.
  - Targeted policy (climate change, national policy on Early warning, etc)

# Envisaged partnership

- EUMETSAT (coordinator), ECWMF, EUMETNET
- About 10 NMHS
  - ~5 NMHS with SWAFS experience/capacities (e.g. UK, F, DE, IT, SP) contributing to the “concept”, permanent exhibition and side-action
  - ~5 other NMHS – coordinated by EUMETNET - providing the “non-permanent” area and animating the exhibition in their respective city
- At least one academic partner with experience in Science with and for Society. Potential:
  - University College of London (UCL)
- At least one “implementation” partner with experience in rotating co-creation focused exhibition. Potential:
  - Space•tec partners (run the European Space Expo)
  - European Network of Science Centres and Museums (ECSITE)

# Way forward

- Initial consultation
- First scoping meeting begin of May
- Drafting in May-July
- Submission to EC in August (deadline 30 August)
- If successfully evaluated, presentation of the project to DB, as per H2020 process



# Scoping meeting

- Tentative date: 4-5 May 2017
- Participants:
  - EUMETSAT, ECMWF, EUMETNET
  - ~five NMHS with SWAFS experience (UK, F, D, IT, SP)
  - The academic and implementation partners
- Agenda items:
  - Brainstorming on concept note for the proposal (co-creation elements, side-action, etc)
  - Initial Work Breakdown Structure and drafting responsibility
  - Preparation calendar
  - Preliminary list of “cities” for the exhibition

# Request to PAC

PAC is invited

- to discuss the proposal
- if supported to nominate points of contacts (UK, F, DE, SP and IT) to participate in scoping workshop