



## PREPARATORY WEBINAR

On-line event, 4 May 2026

### Monday, May 4<sup>th</sup>

- ◆ **16:00–16:15** Welcome and Hackathon Presentation – [Antonella Tornato](#) & [Stefano Mariani](#), ISPRA | Copernicus National User Forum | NCP Italy
- ◆ **16:15–16:45** Presentation of Copernicus Services: C3S and CAMS – [Cristina Ananasso](#), ECMWF, [Martin Palkovic](#), ECMWF Director of Computing
- ◆ **16:45–17:30** Access to data and products – [Xiaobo Yang](#), ECMWF User Support Service
- ◆ **17:30–17:45** Overview of ECMWF competitive innovation challenges – [Olga Loegel](#), ECMWF
- ◆ **17:45–18:00** Team formation – [Manuela D’Amen](#), ISPRA | Copernicus National User Forum | NCP Italy

## HACKATHON “ENVIRONMENTAL INTELLIGENCE FOR CULTURAL HERITAGE AND HEALTH”

Event in presence, 8–10 May 2026, ECMWF at Tecnopolo of Bologna, Italy

### Friday, May 8<sup>th</sup>

- ◆ **14:00–14:30** Participant arrival and registration
- ◆ **14:30–14:50** Welcome – [Antonella Tornato](#) & [Stefano Mariani](#), ISPRA; [Martin Palkovic](#), ECMWF Director of Computing; [Cristina Ananasso](#), ECMWF (remote) Partnership and Engagement; [Andrea Taramelli](#), Copernicus National User Forum Coordinator
- ◆ **14:50–15:30** Presentation of the Hackathon rules and challenges and Q&A time – [Manuela D’Amen](#), ISPRA; [Paolo Ruggieri](#), University of Bologna
- ◆ **15:30–19:00** Teamwork session (*a coffee break will be available in the afternoon starting from 16:30*)

### Saturday, May 9<sup>th</sup>

- ◆ **09:30–10:00** Welcome coffee
- ◆ **10:00–10:30** Presentation and ECMWF HPC live tour – [Martin Palkovic](#), ECMWF Director of Computing
- ◆ **10:30–13:00** Teamwork session

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- ◆ **13:00–14:00** Light lunch
- ◆ **14:00–15:00** 4 keynote speeches by the sponsors  
Emanuele Romano, SD-WISHEES; Matteo Villa, Planetek Italia; Fabrizio Pera, GMATICS;  
Tommaso Pietrangeli, NHAZCA; Claudia Masciulli, IntelligEarth
- ◆ **15:00–19:00** Teamwork session (*a coffee break will be available in the afternoon starting from 16:30*)

**Sunday, May 10<sup>th</sup>**

- ◆ **09:00–12:30** Teamwork session and preparation of the final project presentation in PowerPoint and abstract (*a welcome coffee will be available starting from 09:00*)
- ◆ **12:30–13:30** Light Lunch
- ◆ **13:30–15:30** Projects' presentations to the jury by each team representative (10-min presentation) – moderated by Manuela D'Amen, ISPRA
- ◆ **15:30–16:00** Coffee break and jury's retirement for deliberation
- ◆ **16:00–17:00** Awards ceremony and Hackathon closing

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## Organizing Committee

Manuela D'Amén, Antonella Tornato & Stefano Mariani – ISPRA | Copernicus National User Forum | NCP Italy

Andrea Taramelli – Copernicus National User Forum | IUSS PAVIA | ISPRA

Annalisa Buoro, Olga Loegel, Cristina Ananasso & Martin Palkovic – ECMWF

Giorgia Ghergo – IUSS PAVIA

## Training support

Stefano Mariani – ISPRA | Copernicus National User Forum | NCP Italy

Paolo Ruggieri – University of Bologna

Michele Stortini - ARPAE

Emanuele Romano – SD-WISHEES | CNR-IRSA

Matteo Villa – Planetek Italia

Fabrizio Pera, Marcello Maranesi – GMATICS

Tommaso Pietrangeli – NHAZCA

Claudia Masciulli – IntelligEarth

## Jury

Stefano Mariani – ISPRA | Copernicus National User Forum | NCP Italy

Olga Loegel – ECMWF

Paolo Ruggieri – University of Bologna

Emanuele Romano – SD-WISHEES

Edoardo Carlucci – Planetek Italia

Fabrizio Pera – GMATICS

Claudia Masciulli – IntelligEarth

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