

IS-ENES3 Final General Assembly – Agenda

16 – 18 January, 2023

All hours are expressed in CET (Paris Time)

Connection details will be sent to registered participants before the workshop

Centre International de Conférences
42 Avenue Gaspard Coriolis
31100 Toulouse
Amphitheater
HYBRID

Monday, January 16th

12:30-13:15 – Welcome coffee

13:15-13:30 Welcome and short introduction

Overview – Sylvie Joussaume, Bryan Lawrence (15 min)

13:30-15:30 Obj. 2 – Models, tools and HPC (incl. Evaluation tools)

Moderators: Jean-Christophe Rioual

For all topics: Main achievements, where are we at the end of IS-ENES3 and plans for the future

Software tools: OASIS, XIOS and Cylc – Sophie Valcke (10 min)

NEMO sea ice – Ed Blockley, Martin Vancopenolle (10 min)

CPMIP: Synthesis and main lessons for CMIP7 – Mario Acosta, Jean-Claude André (10 min)

NEMO performance – Italo Epicoco, NEMO HPC WG (10 min)

ESMValTool – Rémi Kazeroni, Saskia Loosveldt (10 min)

Services on models and tools: legacy for ENES-RI – Uwe Fladrich, Eric Maisonnave (10 min)

Discussion (1h)

15:30-16:00 – Coffee break

16:00-18:00 Obj. 3 – Exploitation of model data

Moderators: Klaus Zimmermann

For all topics: Main achievements, where are we at the end of IS-ENES3 and plans for the future

ESGF: Main achievements for CMIP6, main evolutions and towards CMIP7 – Phil Kershaw, Paola Nassisi (10 min)

Development of analytics services – Stephan Kindermann (10 min)

Supporting standards for CF and Data Request – Martin Juckes, Antonio Cofino (10 min)

ES-DOC: metadata and errata service – David Hassel, Guillaume Levavasseur, Atef Ben Nasser (10 min)

Climate4impact portal – Alessandro Spinuso, Christian Pagé (10 min)

Climate indices – Christian Pagé (10 min)

Discussion (1h)

Tuesday, January 17th

9:00-9:30 – Welcome coffee

9:30-11:30 **Obj. 1 - Integration, sustainability and strategy**

Moderators: Sylvie Joussaume

9:30-10:20 Enlarging the user base: main achievements from trainings and schools – lessons for the future – *Janette Bessembinder, Peter Siegmund and Vladimir Djurdjevic (20 min)*

Discussion (30 min)

10:20-11:20 Sustainable infrastructure: towards ENES-RI – *Fanny Adloff, Michael Lautenschlager (20 min)*

Discussion (40 min)

11:20-11:50 – Coffee break

11:50-13:00 **Breakout groups**

From IS-ENES3 achievements to ENES-RI and future collaboration

- *Models, Tools & HPC + Evaluation - Sophie V., Jean-Christophe R., Rémi K. (moderators)*
- *Data & Metadata – Philip K., Paola N., Stephan K. (TBC, moderators)*

13:00-14:30 – Lunch break

14:30-15:15 **Legacy from IS-ENES1 to IS-ENES3**

15:15-17:30 **Obj. 1 - Integration, sustainability and strategy (cont.)**

Moderators: Fanny Adloff

15:15-16:00 Strategy: elements and discussion on recommendations – *Bryan Lawrence*

Discussion

16:00-16:15 – Coffee break

16:15-17:15 Strategy discussion (cont.)

18:30 – Toulouse sightseeing

20:00 – Social Dinner

Wednesday, January 18th

9:00–9:20 – Welcome coffee

Moderator: Sophie Valcke

9:20–10:05 **Introducing new ESM projects**

OptimESM – *Torben Königk (remotely, 15 min)*

EERIE – *Malcolm Roberts (remotely, 15 min)*

Questions (15 min)

10:05–10:50 **What's next? IS-ENES in the European and international landscape**

Preparing CMIP7: task groups/info from the WIP – *Martin Juckes (10 min)*

Copernicus C3S – *Guillaume Levavasseur (10 min)*

Climateurope2 – *Christian Pagé, Alessandro Spinuso (10 min)*

Questions (15 min)

10:50–11:15 Coffee break

Moderator: Bryan Lawrence

11:15–12:30 **What's next? IS-ENES in the European and international landscape (cont.)**

EGI collaboration with IS-ENES – *Tiziana Ferrari (remotely, 15 min)*

IS-ENES collaboration with EUDAT and some EOSC projects – *Hannes Thiemann & Stephan Kindermann (Hannes remotely, 15 min)*

Questions (15 min)

From ESIWACE2 to ESIWACE3 – *Mario Acosta (15 min)*

Questions (10 min)

12:30–13:00 **Preparing the RP3 and main outcome report**

Debriefing from BoGs (20 min)

RP3 Reporting - *Sophie Morellon (10 min)*

13:00 *End of the Final General Assembly*

13:00–14:00 Lunch

14:00–14:30 Joint welcome coffee with Coupling workshop and ESGF