

# Evaluation breakout group

cross work package issues

Time: 10 min (intro) + 70 min



# Outline

Topics we should discuss:

- Survey & Standards (NA2)
- Coupling of ESMValTool to other infrastructures (JRA2, JRA3)
- Services for ESMValTool (VA1, VA2)
- Provenance (topic from previous presentations)

# Survey & standards (NA2)

- Agree on a calendar with all partners
- Do we need a final meeting with Assimila to discuss these results?
- Which are the affected tasks by the delay? How should we proceed?
  - T5 in NA4: Technical Standards (workshop organized by BSC)
    - ENSO-metrics inside ESMValTool: lessons learned
  - T6 in JRA2: Coupling externally developed diagnostics

# Coupling of ESMValTool to other infrastructures (JRA2, JRA3)

- ESGF (JRA2)
  - T7: Coupling of ESMValTool to ESGF
  - T8: Distributed ESMValTool computing
- climate4impact (JRA3)
  - T4: Integration of model diagnostics

# Services for ESMValTool (VA1, VA2)

- Services for European infrastructure tools (VA1)
  - Currently, this service is offered through ESMValTool website (<https://www.esmvaltool.org/>) and ESMValTool GitHub (<https://github.com/ESMValGroup/ESMValTool>).
- Compute services (VA2)
  - Webservice hosted at DKRZ and maintained by NleSC.
    - Current status and roadmap.

# Provenance

- BL: Are you using the CMIP6 citations in your provenance graphs?  
BB: <https://github.com/ESMValGroup/ESMValCore/issues/91> (open issue)
- BL: from a strict PROV point of view, each input file is an entity, which has a tracking id, do you keep all the tracking ids in your PROV graph?

## THE CONSORTIUM

Coordinated by CNRS-IPSL, the IS-ENES3 project  
gathers 22 partners in 11 countries



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Our website  
<https://is.enes.org/>



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