

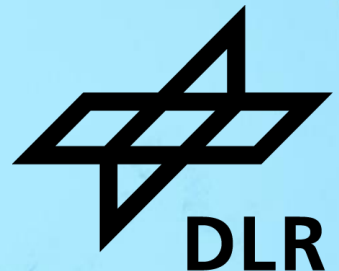
ESMValTool

Earth System Model Evaluation Tool

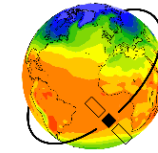
Sarah Alidoost, Lisa Bock, Lee DeMora, Niels Drost, Birgit Hassler, Emma Hogan, Rémi Kazeroni, Benjamin Müller, Tammy Palmer, Alistair Sellar, Breixo Solino, Ranjini Swaminathan

ESMValTool User Engagement Team

ESMValTool workshop
27.-29.6.2023
SMHI, Norrköping, Sweden



User Engagement Team



ESMValTool
Earth System Model Evaluation Tool



The User Engagement Team is the Working Group that interacts with the users of the Software in collaboration with the Steering Group, Principal Investigators, and other Working Groups.

Membership: developers, scientists, software engineers
(in future: selection defined by the governance)

ESMValTool outreach

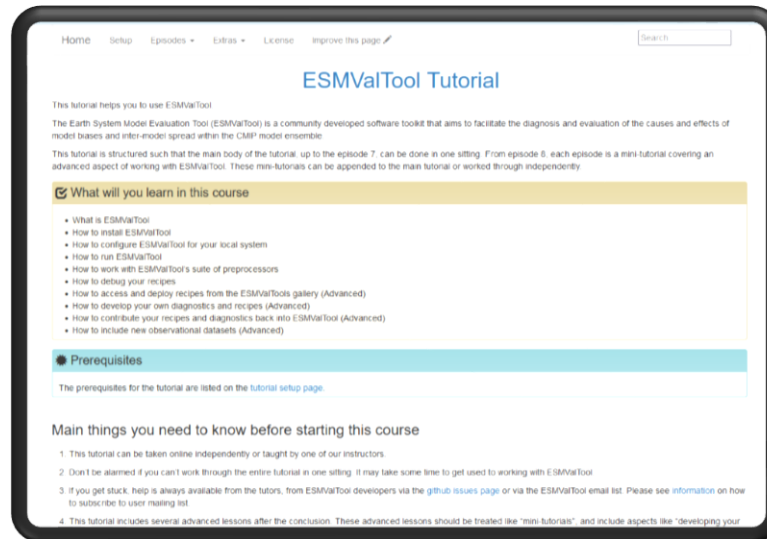
Website



<https://www.esmvaltool.org>

General presentation of ESMValTool:
Important links, gallery,
license, presentations,
meeting notes,...

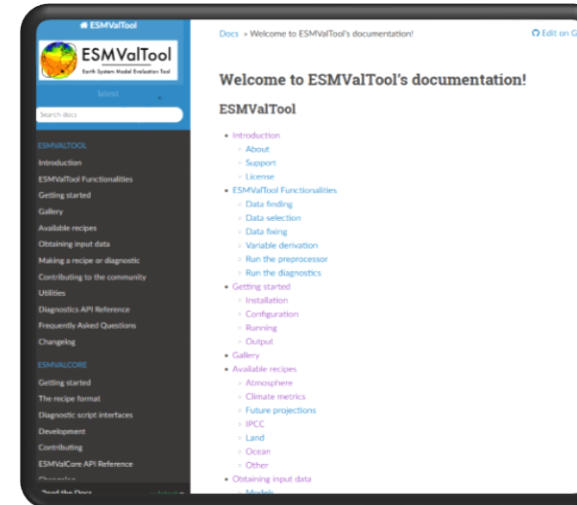
Tutorial



<https://tutorial.esmvaltool.org>

Basic and advanced
tutorial
Developing and
deploying Software
training

Documentation



<https://docs.esmvaltool.org>

Social media profile

Tweets about:

- Releases
- Publications
- Events (e.g. EGU, workshops)

ESMValTool
Earth System Model Evaluation Tool



ESMValTool User's and
Developer's Guide:
Providing a conduit for
users (to become
developers)

Twitter



<https://twitter.com/ESMValTool>

News



- New Website is in place (www.esmvaltool.org)
 - Contributions welcome! (new GitHub repository for the website: <https://github.com/ESMValGroup/ESMValTool-website>)
 - General update of content is needed
- New Subdomain for the tutorial (tutorial.esmvaltool.org)
- Support for release manager regarding outreach started with release v2.8
(Website, Email, GitHub Discussions, Twitter)
- Draft of survey for the user base is available
- Events: 2 group meetings, 2 tutorials (DLR, NCEO), 1 community meeting
- **New UET lead: Tammy Palmer (MetOffice)**

Outlook

- Changing rota
 1. to check GitHub discussions and tag unanswered questions
 2. to team up with development team and update tutorials or at least summarize updates needed for tutorial with every new release
- Finalize **survey** to the user base
- Creating short "**advertising**" **video** and **general (short) presentation** about ESMValTool (could be placed on the ESMValTool website)
- Adding guidelines to deliver different kinds of tutorials
- Adding episodes/instructions about **model simulation monitoring, downloading data from ESGF**, how to use **Dask** and how to **use ESMValTool interactively** (e.g. in a jupyter notebook) to the tutorial
- Required updates of episodes: "Installation guide", "Debugging" and "Writing your own diagnostic"
- Website tracker

