

E-AI WG Data Curation's primary intention is to lower barriers in E-AI activities data usage by analysing available and missing data holdings, obstacles in using them, and creating examples of using and converting the data into a suitable form for Machine Learning. The considered applications cover weather forecasting (from nowcasting to seasonal), climate applications, and downstream products and services

Key activities

- Gap analysis of used and missing data in AI/ML applications relevant to E-AI content
- Zarr usage best practices

Considered / future ideas

- Catalogue of datasets used for E-AI applications, with link to use cases and associated tools
- Usage and conversion examples

Your contribution is needed!

- Tell us about your (or your colleagues') use case and datasets
- Contribute to the activities
- Participate meetings



https://github.com/eumetnet-e-ai/wg1_data_curation