



Code for Earth - Mid-term webinar #1

9 July 2025 - online

Time	Topic	Teams	Goal of the project
15:00 - 15:10	Welcome & Intro	Code for Earth Coordinators	
15:10 - 15:20	Fire Front Radar	George Begkas Marina Caporlingua Lucy Colley	Fire Front Radar is an interactive web application for dynamically exploring real-time fire-related data worldwide
15:20 - 15:30	EarthReach	Romain Bazin	EarthReach Agent is a dual-LLM framework that makes meteorological charts accessible to visually impaired scientists
15:30 - 15:40	Open Data Visio	Alenka Senica	Open Data Visio will offer the scientific and user community the support for accessing open data, downloading data from the FTP server, and data analysis using Python libraries.
15:40 - 15:50	Visualizing CAMS Data	Joachim Kønigslieb	Visualizing CAMS Data aims to visualize CAMS for ecasts in the users' browser in a highly interactive manner and with no barrier for entry: Just click a link!
15:50 - 16:00	PolyShell	Niall Oswald Kenneth Martin Miriam North Ridao Jo Wayne Tan	PolyShell offers a fast, efficient way to simplify complex polygonal data while preserving essential features.

16:00 - 16:10	Q&A		
16:10	Wrap up & final remarks	Code for Earth Coordinators	

Time displays according to Central European Summer Time (CET)