

Time	Topic	Teams	Goal of the project
14:30 - 14:40	Welcome & Intro	Code for Earth Coordinators	
14:40 - 14:50	VAE Toolbox	Antonia Bahr Alexander Hempel	Open-source Python package containing the variational autoencoder (VAE)-based methods in a modular and accessible way.
14:50 - 15:00	GeoBridge	Ilias Machairas Konstantinos Fokeas	Toolkit that integrates Copernicus Data Stores (C3S, CAMS, CEMS) with GIS platforms and makes them easily accessible.
15:00 - 15:10	CLAM	Bojan Kasic (on behalf of Ilija Jovicic)	This project will develop and evaluate a reproducible WRF/WPS template for running local-area numerical weather prediction experiments on the European Weather Cloud.
15:10 - 15:20	GIK-IceChain	Donald Feudjio KEMEKOUM Dylan Vincess DONGMO Njie Kemi Steve	This project unlocks over one petabyte of ECMWF IFS ensemble forecast data, currently inaccessible to modern data science tools, and transforms it into an operational flood risk decision support system for East Africa.
15:20 - 15:30	Mvula	Chimwemwe Chanda Mthetho Sovara Samuel Mathekga Gabriel Elim Fima Sichone	The LapAI-Forecast project, Mvula, compresses ECMWF's AIFS model into a lightweight, laptop-deployable forecasting tool.
15:30 - 15:40	Alr-wise	Judongyang Zhou Linfeng Li	Alr-wise enables uncertainty-aware air quality assessment by integrating forecast error modelling, probabilistic AQI estimation, and automated reporting into a unified AI-driven framework.
15:40 - 15:50	Tabula Caloris	Jean-Baptiste Filippi Ronan Paugam	This project bridges the gap between powerful fire datasets and real wildfire decision-making. It transforms ECMWF forecasts, MTG/FCI detections, GFAS emissions, and historical fire records into a live event-based interface: detect, identify, follow, compare, and brief.
15:50 - 16:00	Q&A		
16:00	Wrap up & final remarks	Code for Earth Coordinators	

Time displays according to Central European Summer Time (CET)