ISTITUTO NAZIONALE
DI GEOFISICA E VULCANOLOGIA

GEO-DREAM kick-off meeting, 13 May 2026

Location: INGV, Via di Vigna Murata 605, Rome

Meeting Room: Sala Conferenze

Time: 10:00-16:30

Link: https://meet.google.com/pxi-fyhu-mpk

Agenda

Time	Description	Presenter
10:00 15 min	**Opening** • Welcome • Agenda overview • Meeting goals	Elisa Trasatti
10:15 15 min	**GEO-DREAM overview** • Objectives • Roadmap • Team • Project management	Elisa Trasatti Francesca Silverii
10:30 20 min	**Technological infrastructure** • PEOS infrastructure • VISTA platform	Carlo Marcocci
10:50 30 min	**Modules** • State of the art COS and GET-IT • Evolution in GEO-DREAM • Digital Twin Components	Stefano Corradini
11:20	*Break*	
11:40 30 min	**Data and workflows** • Collection • Practices specification	Letizia Spampinato
12:10 30 min	**Digital Twins for Volcanoes** • Objectives • Modules • Challenges	Gaetana Ganci
12:40	*Lunch*	
14:00 30 min	**Digital Twins for Earthquakes & Landslides** • Objectives • Modules • Challenges	Simone Atzori
14:30 30 min	**Digital Twins for Different Environments** • Objectives • Modules • Challenges	Malvina Silvestri

15:00 30 min	**Towards a unified Earth Digital Twin** ● Digital Twin interaction ● LAIC ● Challenges	Claudio Cesaroni
15:30	*Break*	
15:50 40 min	**Open discussion & Summary** ● Milestones ● Key challenges ● Future activities and meetings ● Dissemination and communication	Elisa Trasatti Francesca Silverii All
16:30	*Reception (drinks and light refreshments)*	