

FPCUP 2019 - action DGT PT and IGN Spain - LCLU

Action 2019-2-31: Fostering cooperation between Spain and Portugal in the Copernicus land domain. Land Cover and Land Use activities.

Event title: Validation and user uptake of Copernicus Land Monitoring Service products

Purpose: Facilitate an open arena for Spanish and Portuguese users' discussion regarding the requirements, characteristics and evolution in terms of land cover and land use Copernicus Land Monitoring Service (CLMS) products. Current and foreseen portfolio provides a huge and diverse dataset available for many application domains. However, depending on the user profile, user knowledge, or particular application scopes, continental data cannot fulfil user needs, and they are covered by national data. This event will present the articulation and synergies between national and continental data providing guidance and recommendations for improving Copernicus land cover and land use products.

Date: 6th July 2023

Audience: Responsible and specialized experts on land cover and land use thematic areas from Spain and Portugal, and Copernicus Land Monitoring Service coordinator team. Also, open audience for any user stakeholder or interested institution on CLMS and national products on land cover and land use.

Organizers:

- SPAIN. Instituto Geográfico Nacional / Centro Nacional de Información Geográfica (IGN/CNIG)
- PORTUGAL. Direção-Geral do Território (DGT)

Language: English

Agenda:

UTC (Portugal)	CET (Spain)	Duration	Topic	Speaker
9:30	10:30	0:10	Welcome	Alicia Fernández-Renau—Adviser for Earth Observation (IGN/CNIG)
Part 1 moderator: José Luis Bermejo (IGN/CNIG)				
9:40	10:40	0:20	The FPCUP action: Fostering cooperation between Portugal and Spain in the Copernicus land domain	José Luis Bermejo (IGN/CNIG) Hugo Costa (DGT)
9:50	10:50	0:20	CLMS portfolio. Land Cover and Land Use Pan-European and Local products	Ana Sousa (EEA)
10:10	11:10	0:20	CLMS portfolio. Land Cover and Land Use Global products	TBC (JRC)
10:30	11:30		National verification of CLMS products	
		0:20	Spain	Paloma Ramos (EIONET NFP) Julián Delgado (IGN/CNIG)
		0:20	Portugal	Mário Caetano (DGT)

UTC (Portugal)	CET (Spain)	Duration	Topic	Speaker
11:10	12:10	0:10	Break	
Part 2 moderator: Hugo Costa (DGT)				
11:20	12:20		Land Cover and Land Use national programs	
		0:20	Spain	Julián Delgado (IGN/CNIG)
		0:20	Portugal	Hugo Costa (DGT)
12:00	13:00		User cases	
		0:20	Open geodata for urban climate: example using Copernicus data	Portugal: Ana Oliveira (+Atlantic CoLAB)
		0:20	The use of Copernicus Global Land Service vegetation indices as drought indicators	Spain: Elia Quirós (University of Extremadura & Spanish Remote Sensing Association)
		0:20	Using Sentinel images and CLMS products at DGT	Portugal: Hugo Costa (DGT)
		0:20	Testing Copernicus products to estimate forest carbon	Spain: Pilar Durante (Agresta)
13:20	14:20		Closing session	Mário Caetano - Deputy Director- General (DGT)

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