

1st International Development Workshop

Co-organised by



Supported by the EU SnapEarth project

“Fostering Earth Observation market uptake thanks to natural and holistic access to added value data generated through cutting-edge Artificial Intelligence technologies”



January 25th, 2022

Online workshop, accessible via the following link

[https://teams.microsoft.com/l/meetup-join/19%3ameeting_ZGM3MDRjZjYtOTI3QS00Y2EvLTIkZktMWU0NmJiNDNINjY4%40thread.v2/0?context=%7b%22Tid%22%3a%2211650d
ba-1403-4121-9b20-2909eed42869%22%2c%22Oid%22%3a%2243b123c9-8084-45a3-a6e1-7373d08d8ca9%22%7d](https://teams.microsoft.com/l/meetup-join/19%3ameeting_ZGM3MDRjZjYtOTI3QS00Y2EvLTIkZktMWU0NmJiNDNINjY4%40thread.v2/0?context=%7b%22Tid%22%3a%2211650dba-1403-4121-9b20-2909eed42869%22%2c%22Oid%22%3a%2243b123c9-8084-45a3-a6e1-7373d08d8ca9%22%7d)

SnapEarth

1st International Development Workshop

Enabling Artificial Intelligence for providing added-value Earth Observation services

25th January 2022

Time	Topic	Presenter
10:00 - 10:05	Introduction to the workshop	Absiskey Polska
10:05 - 10:20	About SnapEarth project - Introduction to the project's scope	Absiskey Polska
10:20 - 10:45	SnapEarth innovative platform: <ul style="list-style-type: none">• EarthSignature - Semantic segmentation of Earth Observation (EO) data• SafeScale - Cloud management technology	Qwant & CS GROUP France
	Service presentation and Q&A	
10:45 - 11:10	EarthSelf service - Artificial Intelligence and EO-ready Cloud agnostic and highly scalable environments for service development and/or exploitation	CS GROUP France
	Service presentation and Q&A	
11:10 -11:25	EarthSearch service - a natural way to query EO data from a search engine	Qwant
	Service presentation and Q&A	
11:25 - 11:40	EarthPress pilot - enabling Artificial Intelligence for real-time generation of News articles related to disasters based on EO data	CERTH
	Service presentation and Q&A	
11:40 - 12:00	Coffee break	
12:00 - 12:15	EarthClimate pilot - Monitoring of cities and air pollution by the EO data	Absiskey Polska
	Service presentation and Q&A	
12:15 - 12:30	EarthFoodSecurity pilot - monitoring drought to address food security and extreme events	isardSAT
	Service presentation and Q&A	

12:30 - 12:45	EarthAgriculture pilot - EO and AI-ready cloud-agnostic environment processing solution for improving agricultural management practices	CS Group Romania
	Service presentation and Q&A	
12:00 - 13:00	Final comments & Discussion	Absiskey Polska
Invitation link: click here		