

Newsletter No.1, July 2021

## Welcome to the 1st ECFAS Newsletter!



"Welcome to ECFAS!

ECFAS is a project that aims to contribute to the evolution of the Emergency Management Service of Copernicus, through the implementation of a European Coastal Flood Awareness System. ECFAS is focused on delivering a Proof-of-Concept based on cutting edge science and technology.

ECFAS integrates earth observation data and numerical modeling with ground based information such as tide and wave information, coastal topographic characteristics, and more.

Central to our objectives is to meet the needs of our end users, and we count on inputs, knowledge and experience from local and regional authorities, civil protection authorities, as well as the public and private sectors. We work closely with the Copernicus Entrusted Entities, the European Space Agency and the Copernicus User Forum to help guide developments as members of ECFAS's external advisory boards.

We hope you enjoy this newsletter and continue to accompany our progress. We hope to see you in our future events. Stay tuned to our social media channels for all the latest news and updates."

- Dr. Clara Armaroli, Project Coordinator, IUSS, Pavia.

### **Highlights**

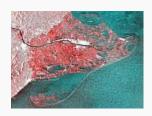


#### 1st ECFAS Webinar a huge success

#### 12 May 2021

The event was dedicated to End Users and Stakeholders, and their importance in the ECFAS project. Read more...

#### In case you missed it...



#### A new Coastal Flood Awareness System for Europe

January 2021 saw the launch of development of a new candidate to potentially join the Copernicus suite of services. Read more...



#### **ECFAS Kick-off Meeting**

The ECFAS project officially launched, on January 1st 2021. To celebrate this occasion, the kick-off meeting was held from 11-12 January, online. Read more...



# ECFAS at the Copernicus CMEMS General Assembly

ECFAS was delighted to be invited to attend the CMEMS GA. Read more...



#### **ECFAS at UNECE Group of Experts Meeting**

Consultation with transport professionals on integrating climate change adaptation in planning and operational processes. Read more...



#### ECFAS at vEGU 2021

Performance of remote sensing algorithms for shoreline mapping under different beach morphodynamic conditions. Read more...





# ECFAS at Copernicus/EEA Coastal Zones Workshop

CLMS hosted an online workshop to officially present the new Coastal Zone LC/LU product. Read more...

### **Copernicus Hackathon 2021**

This 3-day, non-stop, online event set out to create mobile application and data-driven innovations for Copernicus services. Read more...

#### **Upcoming Events**



#### **WACOMA Conference 2021**

The International Conference on Water and Coastal Management takes place online, 19th-21st July 2021.. Read more...



### **Accelerating Climate Action**

"A just transition in a post-Covid era" is the topic of the SISC 9th Annual Conference, 22-24 September 2021. Read more...



#### **Disaster Management 2021**

7th International Conference on Disaster Management and Human Health: Reducing Risk, Improving Outcomes. Read more...









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