Structured Approaches for Forest Fire

SAFERS | Structured Approaches for Forest Fire Emergencies in Resilient Societies

SAFERS mission is to support societies becoming more resilient across the key phases of the forests fires emergency management cycle

The project is going to create an open and integrated platform featuring a forest fire Decision Support System. The platform will use information from different sources: earth observations from Copernicus and GEOSS, fire sensors in forests, topographic data, weather forecasts and even crowdsourced data from social media and other apps that can be used by citizens and first responders to provide situational in-field information.

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MORE DETAILS CHALLENGE ADDRESSED DOMAIN TYPE OF SOLUTION 1.- Improve forest resilience and adaption to climate Forest disturbances, risks Traceability tools change **KEYWORDS DIGITAL SOLUTION** INNOVATION Risk maps Yes Yes preparedness actions early detection **COUNTRY OF ORIGIN** SCALE OF APPLICATION START AND END YEAR Continental 2020 -Greece CONTACT DATA OWNER OR AUTHOR **REPORTER** Centro Internazionale in Monitoraggio Ambientale - Fondazione CIMA (CIMA)

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http://www.cimafoundation.org/

REFERENCES
AND RESOURCES

MAIN WEBSITE RESOURCES

https://safers-project.eu/

PROJECT WEBSITE

https://safers-project.eu/

PROJECT REFERENCE

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PROJECT UNDER WHICH THIS FACTSHEET HAS BEEN CREATED

Rosewood 4.0

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14 Sep 2021







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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY





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