

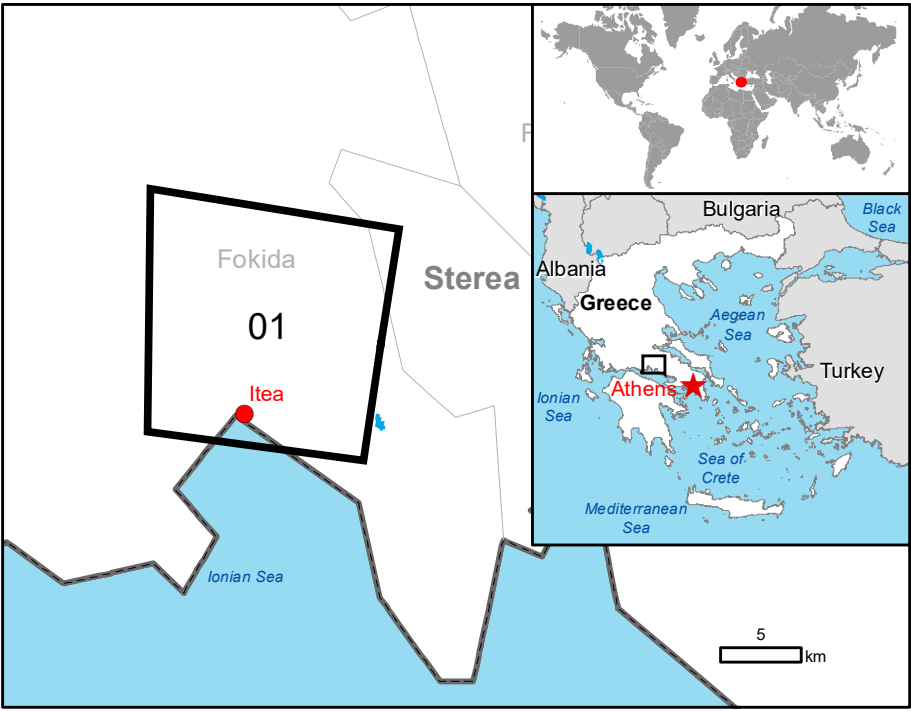
GLIDE number: N/A
Int. Charter Act. ID: N/A

Activation ID: EMSR588
Product N.: 01ITEA, v1

ITEA - GREECE

Wildfire - Situation as of 05/07/2022

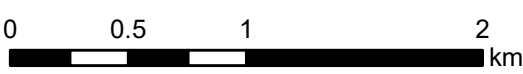
First Estimate Product



Cartographic Information

1:32000

Full color A1, 200 dpi resolution



Grid: WGS 1984 UTM Zone 34N map coordinate system
Tick marks: WGS 84 geographical coordinate system



Legend

- Crisis Information**

 - Burnt Area

General Information

 - Area of Interest

Administrative boundaries

 - Municipality

Placenames

 - Placename
- Hydrography**

 - River
 - Stream
 - Lake

Transportation

 - Highway
 - Primary Road
 - Secondary Road
 - Local Road

Map Information

According to the Hellenic Fire Service 140 firefighters, with 4 groups of pedestrian departments, 43 vehicles, 11 water-bombing aircrafts, 7 helicopters and municipal water tanks are involved in the operations. Residents were evacuated of several areas in North Itea. Copernicus EMS Mapping products will be used mainly by the fire service during firefighting operations and by local authorities (Forest Service, Region of Sterea Ellada, Municipalities) for recovery and restoration planning of the affected area.

The present map shows the fire First Estimate Product in the area of Itea (Greece). The thematic layer has been derived from post-event satellite image using a visual interpretation. The scale of analysis is 1:20000. The estimated geometric accuracy (RMSE) is 600 m or better, from native positional accuracy of the background satellite image. The minimum mapping unit (MMU) is 810000 sq.m.

Relevant date records (UTC)

Event	03/07/2022 10:00	Situation as of	05/07/2022 08:44
Activation	05/07/2022 07:21	Map production	05/07/2022

Data sources

Post-event image: Sentinel-3A/B (2022) (acquired on 05/07/2022 at 08:48 UTC, GSD 500.0 m, approx. 0% cloud coverage in AoI, 0° off-nadir angle) provided under COPERNICUS by the European Union and ESA.

Base vector layers: OpenStreetMap © OpenStreetMap contributors (2022), Wikimapia.org, GeoNames 2015, EuroBoundaryMap 2017 © EuroGeographics.
Inset maps: JRC 2013, GISCO 2010 © EuroGeographics, Natural Earth 2012, CCM River DB © EUJRC2007, GeoNames 2015.

Disclaimer

Products elaborated in this Copernicus EMS Rapid Mapping activity are realized to the best of our ability, within a very short time frame, optimising the available data and information. All geographic information has limitations due to scale, resolution, date and interpretation of the original sources. No liability concerning the contents or the use thereof is assumed by the producer and by the European Union.

Delivery formats are Layered Geospatial PDF, GeoJPEG and vector (ESRI shapefiles, Google Earth KML, GeoJSON).

Map produced by: SERTIT released by e-GEOS (ODO).

For the latest version of this map and related products visit
<https://emergency.copernicus.eu/EMSR588>

jrc-ems-rapidmapping@ec.europa.eu

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