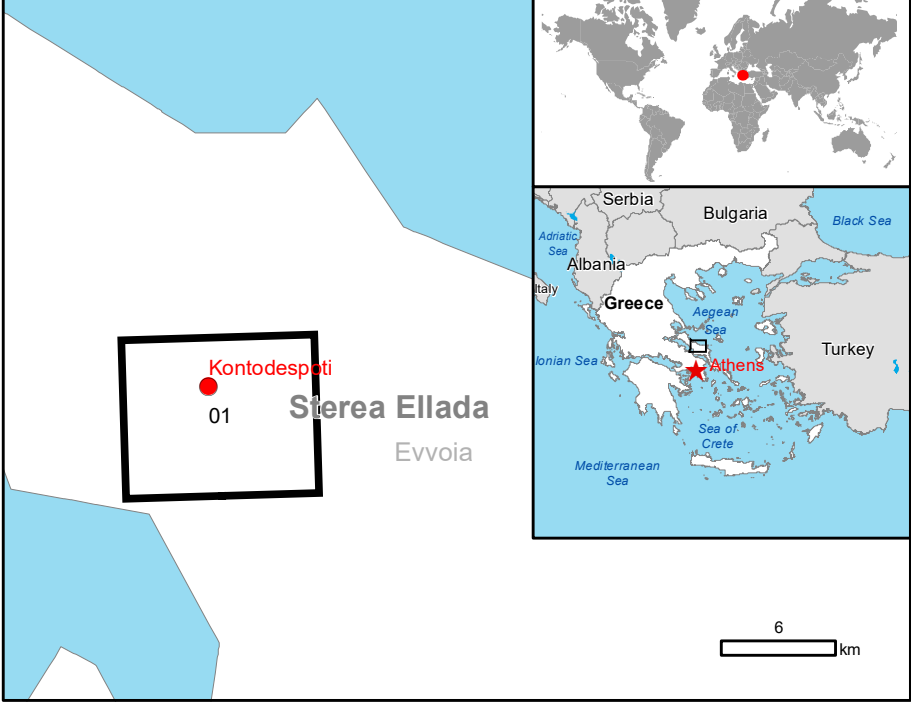


GLIDE number: N/A Activation ID: EMSR306  
Product N.: 01KONTODESPOTI, v2, English

## Kontodespota - GREECE

### Wildfire - Situation as of 15/08/2018

#### Delineation Map - MONIT01



#### Cartographic Information

1:17000 Full color ISO A1, medium resolution (200 dpi)



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

**Legend**  
**Crisis Information**  
Burst Area (15/08/2018 09:05 UTC)  
**General Information**  
Area of Interest  
**Placenames**  
Placename  
**Built-Up Area**  
Residential  
Non-residential farm  
**Hydrography**  
River  
Stream  
Lake  
**Physiography**  
Elevation Contour (m)

**Facilities**  
Construction for mining or extraction  
**Transportation**  
Primary Road  
Secondary Road  
Local Road  
Cart Track

Consequences within the AOI		Unit of measurement		Affected	Total in AOI
Burnt area		ha		597.1	
Estimated population		Number of inhabitants		3	1564
Settlements	Residential	ha		0.1	59.0
	Non-residential farm	ha		0.7	14.6
Transportation	Primary Road	km		0.0	9.1
	Secondary Road	km		0.0	2.2
	Local Road	km		5.1	63.9
	Cart Track	km		34.4	265.0
Facilities	Construction for mining or extraction	ha		0.0	147.7

#### Map Information

On 12 August, a forest fire broke out on the Greek island of Evia, near Athens. The residents of Kontodespota and Stavros villages were preventively evacuated. The K349 Agrilitsa-Katavothra-Kalamaki wild life park was directly threatened by the fire. Copernicus EMS Mapping products will be used for a rapid assessment of the fire perimeter to assist the fire service in mop up operations, as well as to prevent any possible re-ignitions of the fire.

The present map shows the fire delineation in the area of Kontodespota (Greece). The thematic layer has been derived from post-event satellite image using a semi-automatic approach. The estimated geometric accuracy is 10 m or better, from native positional accuracy of the background satellite image.

Relevant date records			
Event	12/08/2018	Situation as of	15/08/2018
Activation	14/08/2018	Map production	16/08/2018

#### Data Sources

Pre-event image-Sentinel 2A/B (2018), (acquired on 31/05/2018 at 09:10 UTC, GSD 10 m, approx. 0% cloud coverage in AOI), provided under COPERNICUS by the European Union, ESA and European Space Imaging, all rights reserved.

Post-event image: SPOT7 © Airbus DS (2018), (acquired on 15/08/2018 at 09:05 UTC, GSD 1.5 m, approx. 0% cloud coverage in AOI, 24.1° off-nadir angle), provided under COPERNICUS by the European Union and ESA, all rights reserved.

Base vector layers: OpenStreetMap © OpenStreetMap contributors, Wikimapia.org, GeoNames 2015, refined by the producer.  
Inset maps: JRC 2013, © EuroGeographics, EuroBoundaryMap 2017, © EuroGeographics, Natural Earth 2012, CCM River DB © EUJRC2007, GeoNames 2013.

Population data: GHS Population Grid © European Commission, 2015  
[http://data.europa.eu/89h/jrc-ghsl-ghs\\_pop\\_gpw4\\_globe\\_r2015a](http://data.europa.eu/89h/jrc-ghsl-ghs_pop_gpw4_globe_r2015a)  
Digital Elevation Model: EU-DEM (25 m)

#### Disclaimer

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Map produced by e-GEOS released by e-GEOS (ODD).

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