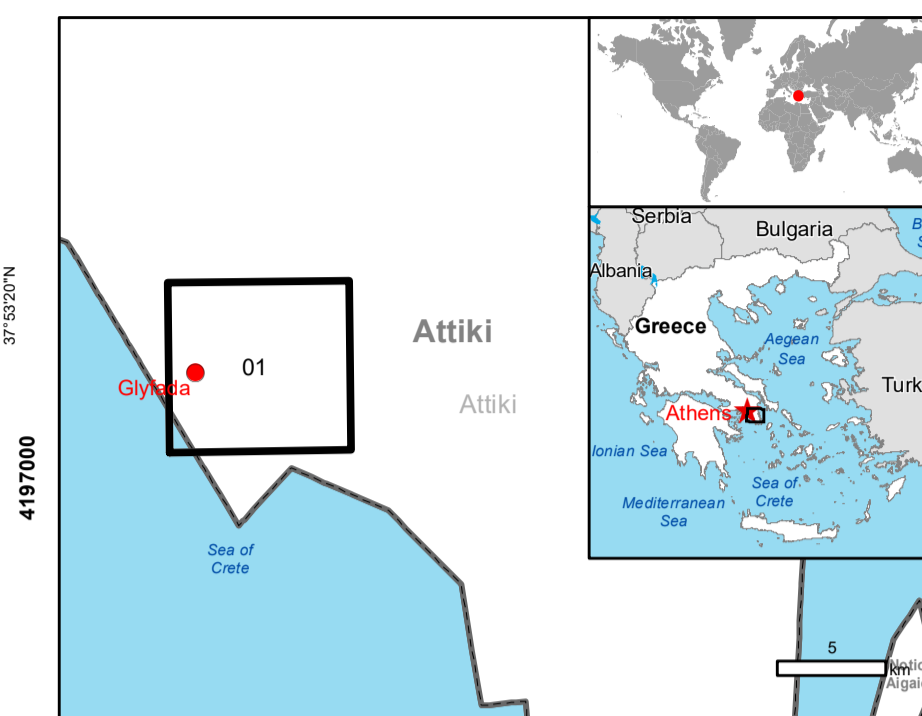


## Glyfada - GREECE

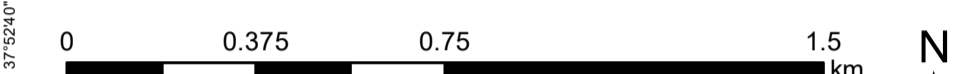
### Wildfire - Situation as of 05/06/2022

#### Grading - Overview map 01



#### Cartographic Information

1:15000 Full color A1, 200 dpi resolution



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

#### Legend

- Built Up Grading**
  - Damaged
  - Possibly damaged
- Transportation Grading**
  - Road, Possibly damaged
  - Highway, No visible damage
  - Primary Road, No visible damage
  - Secondary Road, No visible damage
  - Local Road, No visible damage
  - Car1 Track, No visible damage
  - Tramway, No visible damage
- Land Use-Cover Grading**
  - Destroyed
  - Damaged
  - Possibly damaged
- General Information**
  - Area of Interest
  - Detail map
- Administrative boundaries**
  - Municipality
- Placenames**
  - Placename
- Hydrography**
  - Coastline
  - Stream
  - Open Water
- Physiography & Land Use - Land Cover**
  - Features available in the vector package

Consequences within the AOI					
	Destroyed	Damaged	Possibly damaged	Total affected	Total in AOI
Burnt area	ha			432.2	432.2
Estimated population			808	107,756	
Built-up	No.	0	5	119	124
Transportation	km	0.0	0.0	0.3	698.3
Land use	ha	66.5	365.5	0.1	432.2
* Presence of damage proxies and proximity with destroyed/damaged asset					
** Sum of Destroyed, Damaged and Possibly damaged					
Full table available in the vector package					

#### Map Information

A wild fire started the 4 June 2022 at the foothills of Mount Hymettus in the southern Athens suburb of Ano Glyfada. Residents were evacuated from several areas in the suburb of Ano Voula and Vati and some twenty residential homes are reported to have been damaged by the flames. Copernicus EMS Mapping products will be used for damage assessment in infrastructure, houses and buildings and for recovery and restoration planning of the affected area.

The present map shows the fire damage grade assessment in the area of Glyfada (Greece). The thematic layer has been derived from post-event satellite image using a semi-automatic approach. The scale of analysis is 1:10000. The estimated geometric accuracy (RMSE) is 6 m or better, from native positional accuracy of the background satellite image. The minimum mapping unit (MMU) is 576 sq m.

#### Relevant date records (UTC)

Event	04/06/2022 12:50	Situation as of	05/06/2022 08:16
Activation	05/06/2022 10:26	Map production	06/06/2022

#### Data sources

Pre-event image: PlanetScope © Planet, 2022 (acquired on 03/06/2022 at 08:58 UTC, GSD 3 m, approx. 0% cloud coverage in AOI), provided under COPERNICUS by the European Union and ESA, all rights reserved.  
 Post-event image: PlanetScope © Planet, 2022 (acquired on 05/06/2022 at 08:16 UTC, GSD 3 m, approx. 0% cloud coverage in AOI), provided under COPERNICUS by the European Union and ESA, all rights reserved.

Base vector layers: OpenStreetMap © OpenStreetMap contributors (2022), Wikimapia.org, GeoNames 2015, Corine Land Cover (CLC) 2018, EuroBoundaryMap 2017 © EuroGeographics, refined by the producer.  
 Inset maps: JRC 2013, GISCO 2010 © EuroGeographics, Natural Earth 2012, CCM River DB © EUJRC2007, GeoNames 2015.

Population data: GHS - Population Grid © European Commission, 2019 [https://ghsl.jrc.ec.europa.eu/ghs\\_ppp2019.php](https://ghsl.jrc.ec.europa.eu/ghs_ppp2019.php)

Digital Elevation Model: COP-DEM-EEA-10-R product © DLR e.V. (2014-2018) and © Airbus Defence and Space GmbH (2020) provided under COPERNICUS by the European Union and ESA, all rights reserved.

#### Disclaimer

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

Map produced by Telespazio Iberica released by SERTIT (ODD)  
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