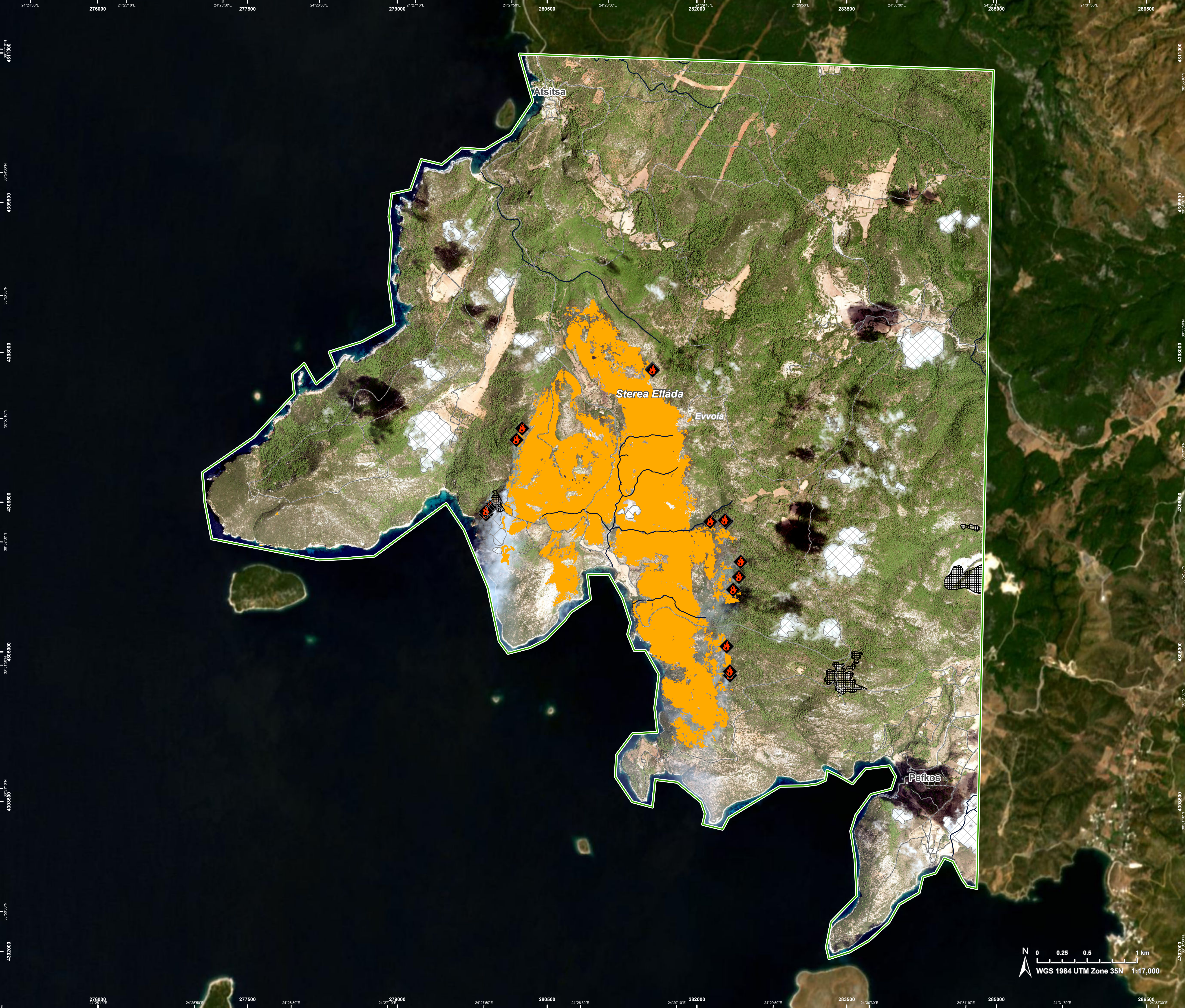




 EMSR923 - AOI01

Wildfire In Skyros, Greece

ATSITSA

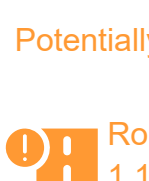
Situation as of 16/08/2026 07:42 UTC

Delineation - Overview map 01



 Active Flames

21 No.

 Burnt area

363.6 ha

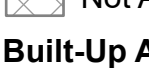
 Potentially affected population

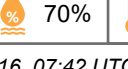
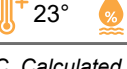
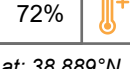
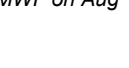
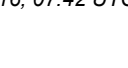
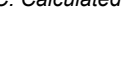
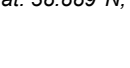
~ Not available

Potentially Affected Transportations

 Road

1.1 km

- Crisis Information**
-  Active Flames
-  Burnt area
- General Information**
-  Area of Interest
-  Not Analysed
- Built-Up Area**
-  Non residential
-  Unclassified Facilities
-  Mining or extraction site
- Transportation**
-  Local road
-  Track
-  Helipad

	Current		Forecast	
	Aug 16, 07:42 UTC		Aug 17, 07:42 UTC	Aug 18, 07:42 UTC
Wind direction and speed	 34 km/h		 17 km/h	 10 km/h
Temperature and relative Humidity	 23°	 70%	 23°	 72%
	 25°	 53%	 25°	 53%

Data retrieved from ECMWF on Aug 16, 07:42 UTC. Calculated at: 38.889°N, 24.483°E.

Event: On 15 of August 2026 at 13.50 CET a wildfire started in Skyros island of Sterea Ellada Region, near to the village of Atsitsa, burning dense pine forest.

In this moment the fire is ongoing and more than 80 firefighters and 11 aerial means are used for the fire suppression, assisted by municipality vehicles/ machinery and volunteer organizations.

Copernicus EMS Rapid Mapping is requested to provide initial rough estimation, fire extent and damage assessment emergency mapping.

Data sources and analysis: Pre-event image: Sentinel-2A/B (2026) (acquired on 12/08/2026 at 09:05 UTC, resolution 10.0 m).

Post-event image: Legion © Vantor (2026), provided by European Space Imaging (acquired on 16/08/2026 at 07:42 UTC, resolution 1.6 m).

This image is used as background image.

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The thematic layer has been derived from post-event satellite image using a semi-automatic approach.

Due to dense smoke, the burnt area delineation is not complete.

Consequences within the AOI

			Unit of measurement	LATEST IMPACT
				Imagery-based observation
Crisis information	Burnt area		ha	363.6
	Active Flames		No.	21

				POTENTIALLY AFFECTED	Total in AOI
Estimated population		Inhabitants	No.	NA	~ 150
Assets	Transportation	Helipad	ha	0	0.1
		Local Road	km	0.03	16.1
		Cart Track	km	1.1	68.9
	Facilities	Constructions for mining or extraction	ha	0.1	17.6
	Land use	Shrub and/or herbaceous vegetation association	ha	337.6	1,679.6
		Heterogeneous agricultural areas	ha	17.3	387.4
		Forests	ha	8.6	1,913.5
		Other	ha	0.1	164.4

Disclaimer:

Full disclaimer and other helpful information available in the online manual:

<https://mapping.emergency.copernicus.eu/about/rapid-mapping-manual/>

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Access to the portal



Data Access:

All data displayed on the map(s), as well as Land Use - Land Cover layer(s), are available in the Crisis Information Package and the Base Layer Package (for reference data). The table above is available in editable format in the Crisis Information Package. All products and data are also available for download on the portal.

Estimated Population:

Estimated population is based on Copernicus Global Human Settlement Layer (GHSL) dataset. Additional population datasets and analysis are available in the summary table.

Data Sources:

Base Vector Layers: OpenStreetMap © OpenStreetMap contributors (2026); Wikimapia.org; GeoNames 2015; © EuroGeographics, © TurkStat. Source: European Commission – Eurostat/GISCO, 2024.
Corine Land Cover (CLC) 2018.
Globe Land 30 (2010), Copernicus Global Land Service: Land Cover (2019).

Inset Maps: Natural Earth 2023; HydroLAKES 2016 by HydroSHEDS;
© EuroGeographics, © TurkStat. Source: European Commission – Eurostat/GISCO, 2024.