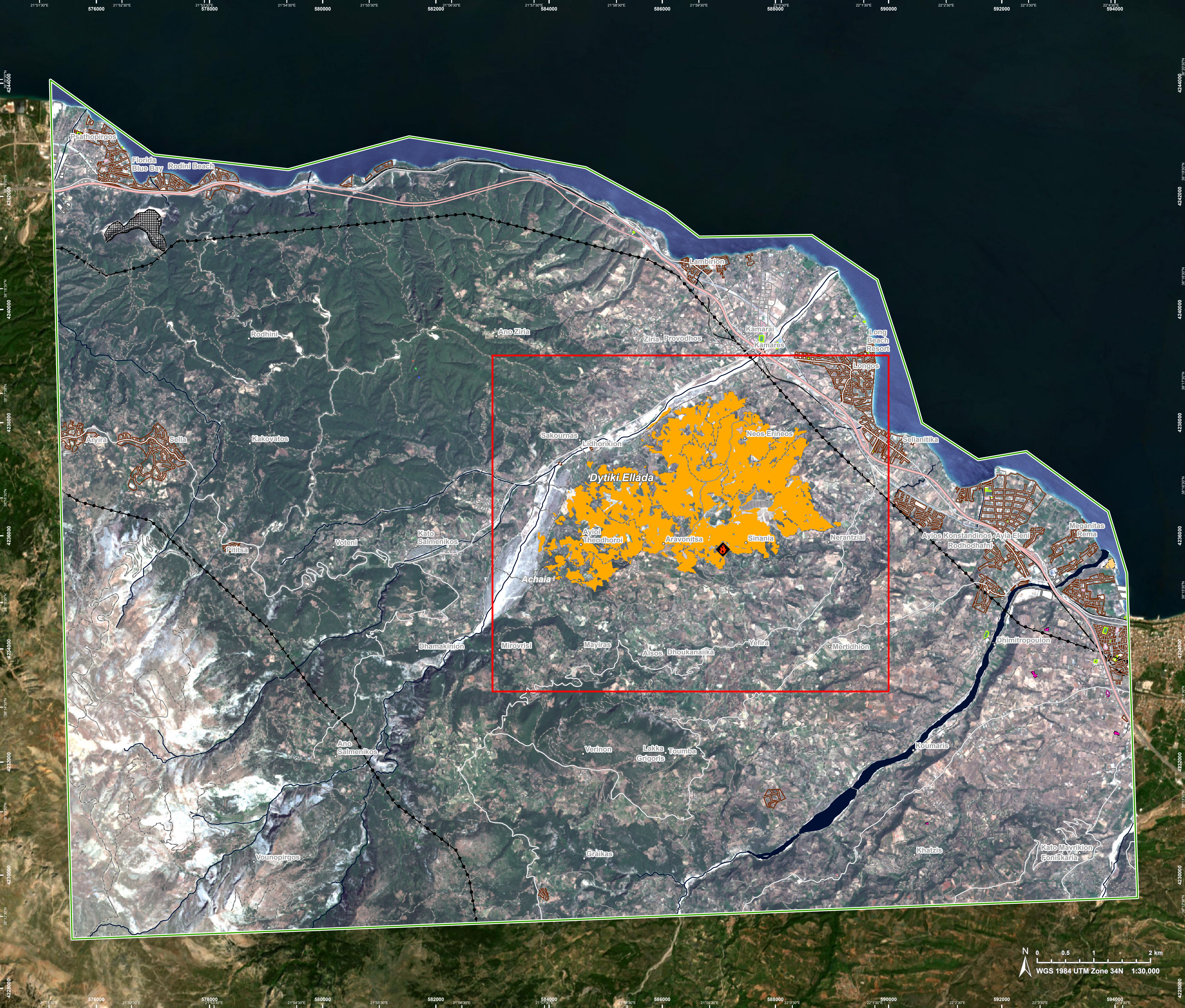




EMSR910 - AOI01
Wildfire in Achaia, Greece
KAMARES

Situation as of 02/08/2026 09:20 UTC
Delineation - Overview map 01



Active Flames
1 No.
Burnt area
726.4 ha

Potentially affected
population ~ 50

Potentially affected Built-up and Transportations

Road
14.7 km

- Crisis Information**
- Active Flames
 - Burnt area
 - Area of Interest
 - Detail map
 - Built-Up Area
 - Residential
 - Non residential
 - Hydrography
 - Lake, River
- Facilities**
- Long-distance pipelines or lines
 - Dam
 - Mining or extraction site
 - Power plant
 - Sport and recreation constructions
 - Water or Aquatic infrastructure
 - Transportation
 - Highway
 - Main road
 - Local road
 - Track
 - Railway

	Current	Forecast	
	02 Aug 09:20 UTC	03 Aug 09:20 UTC	04 Aug 09:20 UTC
Wind direction and speed	9 km/h	6 km/h	9 km/h
Temperature and relative Humidity	28° 30%	30° 30%	30° 30%

Data retrieved from ECMWF on Aug 03, 09:20 UTC. Calculated at: 38.266°N, 21.995°E.

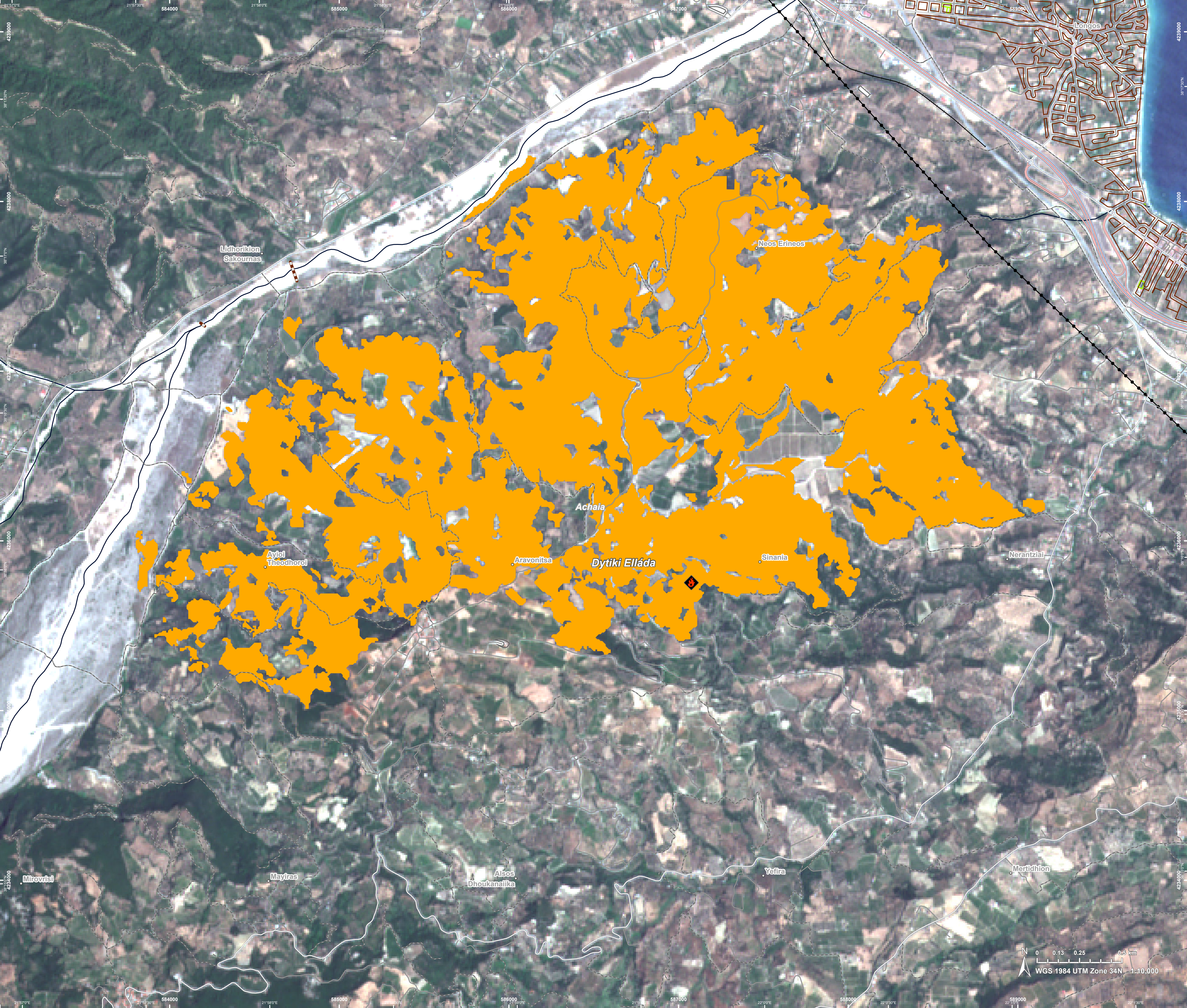
Event: A wildfire broke out in the Achaia Regional Unit (Western Greece Region), approximately 20 km east-northeast of Patras, on 31 July 2026 at 17:05 local time. Fueled by strong winds, the fire spread rapidly across the affected area. As a precautionary measure, residents of Aravonitsa, Sinania, Agioi Theodoroi and Lidorki were evacuated following the issuance of a 112 emergency cell broadcast alert. Firefighting operations involved significant ground and aerial resources, including 74 firefighters operating 32 vehicles, supported by 7 helicopters and 7 fixed-wing aircraft. Additional assistance was provided by municipal services, heavy machinery and volunteer organizations. Copernicus EMS Rapid Mapping has been activated to provide an initial rapid assessment of the affected area, including fire extent delineation and damage assessment mapping.

Data sources and analysis: Pre-event image: Sentinel-2 (2026) (acquired on 31/07/2026 at 09:20 UTC, resolution 10.0 m). Post-event image: Sentinel-2 (2026) (acquired on 02/08/2026 at 09:20 UTC, resolution 10.0 m). This image is used as background image. All images are provided under COPENICUS by the European Union and ESA, all rights reserved.

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

Map produced by GAF Geospatial GmbH released by e-GEOS on the 02/08/2026.

Details on this activation and service conditions available through the QR code or at the link: <https://mapping.emergency.copernicus.eu/activations/EMSR910>



EMSR910 - AOI01
Wildfire in Achaia, Greece
KAMARES

Situation as of 02/08/2026 09:20 UTC
Delineation - Detail map 02



- Crisis Information**

 - Active Flames
 - Burnt area
 - Built-Up Area
 - Residential
 - Non residential
 - Facilities
 - Long-distance pipelines or lines
 - Dam
 - Sport and recreation constructions
- Transportation**

 - Highway
 - Main road
 - Local road
 - Track
 - Railway

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Consequences within the AOI

			Unit of measurement	LATEST IMPACT
				Imagery-based observation
Crisis information	Burnt area		ha	726.4
	Active Flames		No.	1

				POTENTIALLY AFFECTED	Total in AOI
Estimated population		Inhabitants	No.	~ 50	~ 15,000
Assets	Built-up	Residential Buildings	ha	0	364.1
		Industrial buildings	ha	0	23.6
		School, university and research buildings	ha	0	2.1
		Hospital or institutional care buildings	ha	0	0.4
		Cemetery	ha	0	1.9
	Transportation	Highways	km	0	50.9
		Primary Road	km	0	25.4
		Secondary Road	km	0	84.9
		Local Road	km	2.2	366.5
		Cart Track	km	12.4	557.4
		Long-distance railways	km	0	15.1
	Facilities	Settling Basin	ha	0	2.4
		Breakwater	ha	0	0.02
		Constructions for mining or extraction	ha	0	31.8
		Power plant constructions	ha	0	1.7
		Sport and recreation constructions	ha	0	7.3
		Long-distance pipelines, communication and electricity lines	km	0	33.3
	Land use	Dams	km	0	0.2
		Permanent crops	ha	352.6	7,253.6
		Shrub and/or herbaceous vegetation association	ha	177.2	6,450.0
		Heterogeneous agricultural areas	ha	119.0	3,311.9
		Forests	ha	71.9	2,549.5
		Open spaces with little or no vegetation	ha	5.8	1,459.3
		Arable land	ha	0	114.7
		Other	ha	0	1,510.6

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;

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Corine Land Cover (CLC) 2018.

Inset Maps: Natural Earth 2023; HydroLAKES 2016 by HydroSHEDS;

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