

Situation as of 25/07/2025 09:38 UTC
Delineation MONIT01 - Overview map 01



Active Flames 5 No.
Fire Fronts 0.04 km
Burnt area 1,155.8 ha

Potentially affected population ~ 10

Potentially Affected Built-up and Transportations

Built-Up 0.2 ha
Road 0.02 km

Crisis Information

- Active Flames
- Fire Fronts
- Burnt area
- Previous burnt area

General Information

- Area of Interest
- Detail map

Placenames

- Placename

Built-Up Area

- Residential

Hydrography

- Lake, River

Facilities

- Long-distance pipelines or lines
- Sport and recreation constructions

Transportation

- Main road
- Local road
- Track

	Current	Forecast	
	Jul 25, 09:38 UTC	Jul 26, 09:38 UTC	Jul 27, 09:38 UTC
Wind direction and speed	11 km/h	9 km/h	9 km/h
Temperature and relative Humidity	34° 24%	36° 21%	26° 53%

Data retrieved from ECMWF on Jul 25, 09:38 UTC. Calculated at: 40.226°N, 19.648°E.

Event: The 23 July 2025, two major wildfires are ongoing in Albania. One is located in the southern part of the country, near the village of Dukat, endangering populated areas. The second one is located in the northern part of the country, near the Lure Natural Park. Copernicus EMS Rapid Mapping is requested to provide wildfire initial rough estimation, wildfire extent monitoring and damage assessment emergency mapping.

Data sources and analysis: Pre-event image: Sentinel-2 (2025) (acquired on 04/07/2025 at 09:30 UTC, resolution 10.0 m).
Post-event image: WorldView-3 © Maxar Technologies, Inc. (2025), acquired on 25/07/2025 at 09:38 UTC, resolution 2.0 m).
This image is used as background image.
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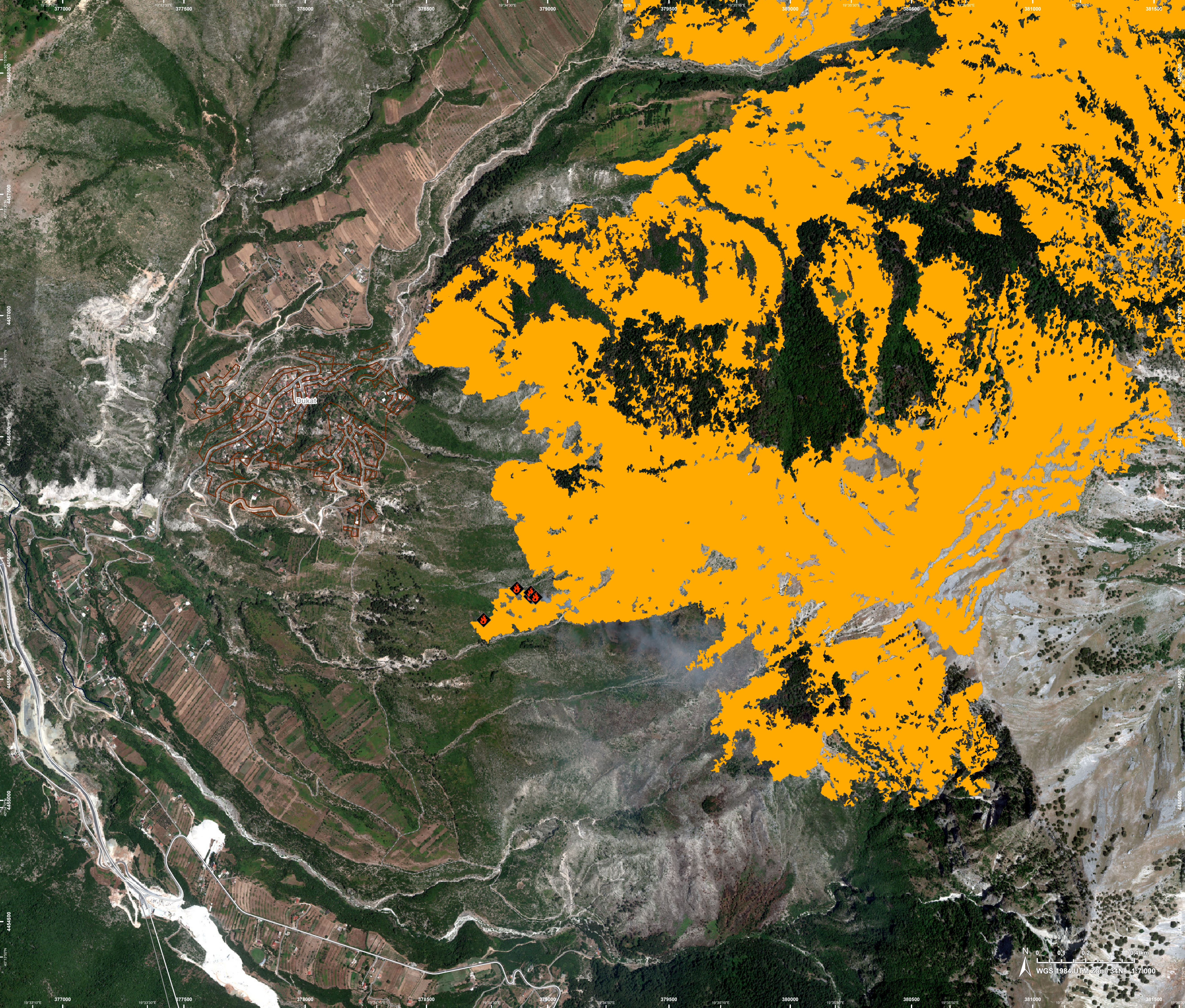
The thematic layer has been derived from post-event satellite image using a semi-automatic approach.

The current burnt area cumulates all burnt area extents from previous post-event products.

Map produced by e-GEOS released by e-GEOS on the 25/07/2025.

Details on this activation and service conditions available through the QR code or at the link: <https://mapping.emergency.copernicus.eu/activations/EMSR816>







EMSR816 - AOI02






Wildfire in Albania

DUKAT






Situation as of 25/07/2025 09:38 UTC
Delineation MONIT01 - Detail map 02












Crisis Information

-  Active Flames
-  Fire Fronts
-  Burnt area
- General Information**
-  Area of Interest
-  Image Footprint

Placenames

-  Placename
- Built-Up Area**
-  Residential
- Transportation**
-  Main road
-  Local road
-  Track

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Consequences within the AOI				
		Unit of measurement	Affected	Total in AOI
Burnt area		ha		1.155,8
Fire Fronts		km		0,04
Active Flames		No.		5
Estimated population	Number of inhabitants		~ 10	~ 1.300
Built-up	Residential Buildings	ha	0,2	174,7
Transportation	Primary Road	km	0	14,6
	Secondary Road	km	0	5,6
	Local Road	km	0,02	55,3
	Cart Track	km	0	39,1
Facilities	Sport and recreation constructions	ha	0	0,7
	Long-distance pipelines, communication and electricity lines	km	0,3	14,9
Land use	Shrub and/or herbaceous vegetation association	ha	792,9	6.237,8
	Forests	ha	223,2	2.549,2
	Open spaces with little or no vegetation	ha	117,6	1.154,1
	Arable land	ha	13,4	261,1
	Pastures	ha	6,6	202,0
	Heterogeneous agricultural areas	ha	1,7	1.297,5
	Other	ha	0,4	258,5

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 (2025); Wikimapia.org; GeoNames 2015;

Corine Land Cover (CLC) 2018; © EuroGeographics, © TurkStat. Source: European Commission – Eurostat/GISCO, 2021.

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

© EuroGeographics, © TurkStat. Source: European Commission – Eurostat/GISCO, 2021.

Digital Elevation Model:

FABDEM (ForestAndBuildingsremovedCopernicusDEM) removes building and tree height biases from the Copernicus GLO 30



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