

**EMSR816 - AOI02**  
**Wildfire in Albania**  
**DUKAT**

**Situation as of 26/07/2025 08:50 UTC**  
Grading - Overview map 01



**Burnt area 1,163.4 ha**  
**Potentially affected population ~ 10**

**Affected Transportations**  
**Road 1.0 km**

- Crisis Information**
- Burnt Area
  - Previous burnt area
  - Facilities Grading
    - Long-distance pipeline or line, Possibly damaged
    - Road, Possibly damaged
    - Main road, No visible damage
    - Local road, No visible damage
    - Track, No visible damage
  - Transportation Grading
    - Road, Possibly damaged
    - Main road, No visible damage
    - Local road, No visible damage
    - Track, No visible damage
  - Affected Land Use-Cover
    - Arable land
- General Information**
- Pastures
  - Heterogeneous agricultural areas
  - Forest
  - Shrub and/or herbaceous vegetation associations
  - Open spaces with little or no vegetation
  - Other
  - Area of Interest
  - Detail map
- Placenames**
- Placename
- Hydrography**
- Lake, River

**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: SPOT6 © Airbus DS (2025), (acquired on 26/07/2025 at 08:50 UTC, resolution 1.5 m).  
This image is used as background image.  
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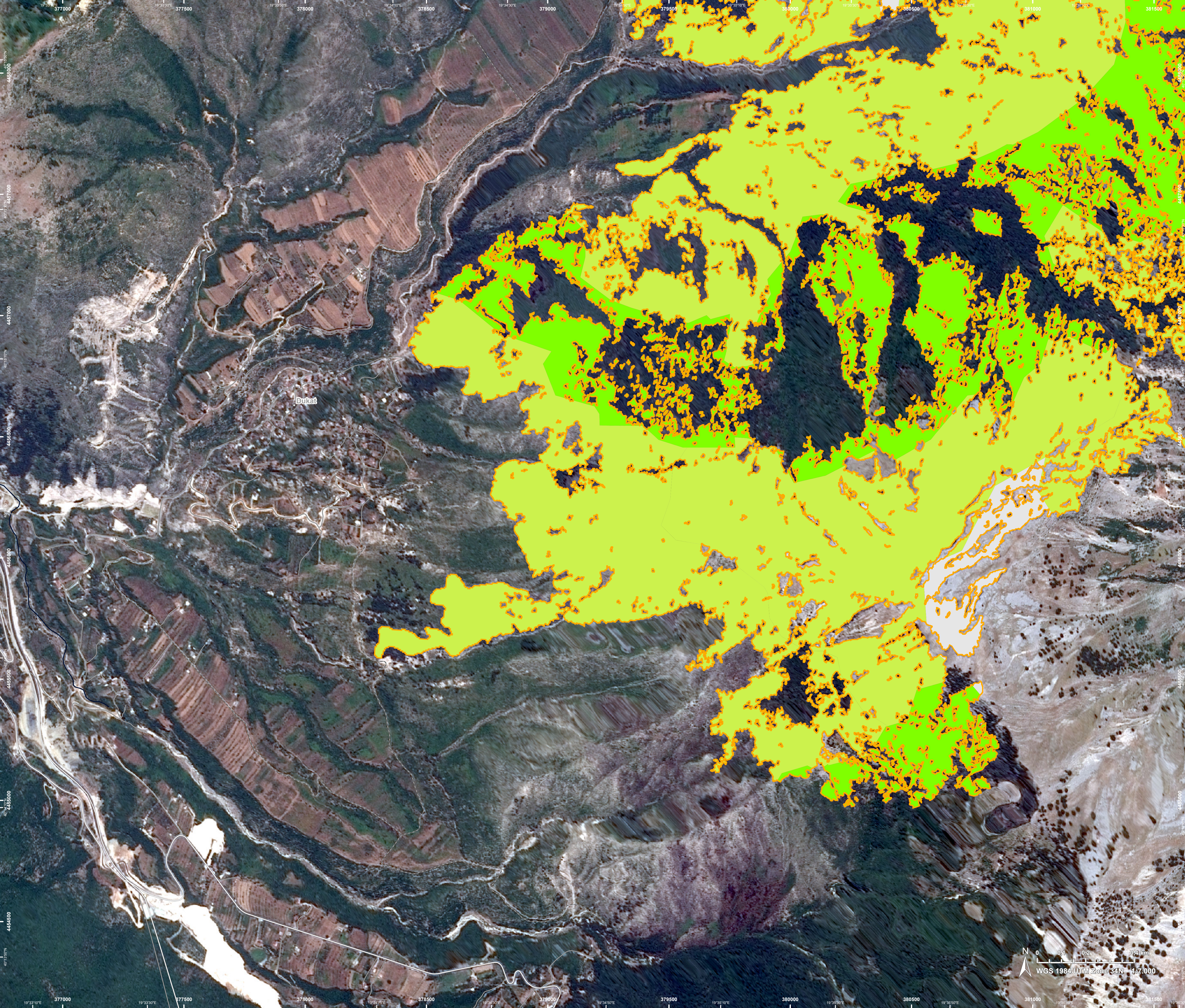
The thematic layer has been derived from post-event satellite image using a semi-automatic approach.


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 27/07/2025.

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 26/07/2025 08:50 UTC  
Grading - Detail map 02





**Crisis Information**  
 Burnt Area

**Transportation Grading**  
 Main road, No visible damage  
 Local road, No visible damage  
 Track, No visible damage

**Affected Land Use-Cover**  
 Forest

 Shrub and/or herbaceous vegetation associations  
 Open spaces with little or no vegetation

**General Information**  
 Area of Interest

**Placenames**  
 Placename

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Consequences within the AOI						
	Unit of measurement	Destroyed	Damaged	Possibly damaged*	Total affected**	Total in AOI
Burnt area	ha					1.163,4
Estimated population	Number of inhabitants				~ 10	~ 1.300
Built-up	Residential Buildings	0	0	0	0	174,7
Transportation	Primary Road	0	0	0,2	0,2	14,6
	Secondary Road	0	0	0	0	5,6
	Local Road	0	0	0,6	0,6	55,4
	Cart Track	0	0	0,2	0,2	39,1
Facilities	Sport and recreation constructions	0	0	0	0	0,7
	Long-distance pipelines, communication and electricity lines	0	0	0,3	0,3	15,2
Land use	Shrub and/or herbaceous vegetation association				710,0	6.237,8
	Forests				424,2	2.549,2
	Open spaces with little or no vegetation				7,1	1.154,1
	Heterogeneous agricultural areas				1,7	1.297,5
	Pastures				6,6	202,0
	Arable land				13,4	261,1
	Other				0,4	258,5
* Presence of damage proxies and proximity with destroyed/damaged asset						
** Sum of all damage classes						

**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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**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.

Access to 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

Digital Elevation Model (DEM) (Airbus, 2020).



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