

Areas burnt by wildfires (2000-2017), Jan. 2019

This vector dataset presents the extent of areas in European countries directly affected by wildfires (period 2000-2017). This dataset can be used as one of the indications where the danger of wildfires may persist or increase in the future under the changing climate.

The dataset is one of the output of the "European Forest Fire Information System-EFFIS" (<http://effis.jrc.ec.europa.eu>) provided by the Joint Research Centre (JRC).

The dataset is also part of the EEA indicator "Forest fires": <https://www.eea.europa.eu/data-and-maps/indicators/forest-fire-danger-2/assessment> .

Simple

Date (Creation)	2018-12-19T00:00:00
Date (Publication)	2019-01-28T00:00:00
Edition	01.00
Citation identifier	jrc_v_4326_250_m_area-burnt-wildfire_p_2000-2017_v01_r00
Citation identifier	DAT-255-en

Point of contact

No information provided.

Maintenance and update frequency	Not planned
GEMET - INSPIRE themes, version 1.0	<ul style="list-style-type: none"> • Natural risk zones
Keywords	
Keywords	
GEMET	<ul style="list-style-type: none"> • climate change adaptation • land cover • climate • disaster • climate change impact • fire • forest fire
Continents, countries, sea regions of the world.	<ul style="list-style-type: none"> • United Kingdom • EEA38 (from 2020)
Spatial scope	<ul style="list-style-type: none"> • European
EEA topics	<ul style="list-style-type: none"> • Climate adaptation
EEA Management Plan	<ul style="list-style-type: none"> • 2021 6.4.3

Resource constraints

No information provided.

Access constraints	Other restrictions
Other constraints	no limitations to public access
Use constraints	Other restrictions
Other constraints	This dataset is derived by the EFFIS database provided by the Joint Research Centre (JRC) therefore is following the JRC Open Data Policy (https://publications.jrc.ec.europa.eu/repository/bitstream/JRC115832/kjna27163enn.pdf) as well as the EEA standard re-use policy: unless otherwise indicated, re-use of content on the EEA website for commercial or non-commercial purposes is permitted free of charge, provided that the source is acknowledged (http://www.eea.europa.eu/legal/copyright). Copyright holder: Joint Research Centre (JRC) and The EFFIS Network (https://effis.jrc.ec.europa.eu/about-effis/effis-network/)
Spatial representation type	Vector
Distance	250 250 m
Language of dataset	English
Topic category	<ul style="list-style-type: none"> • Environment • Climatology, meteorology, atmosphere
Begin date	2000-01-01
End date	2017-12-31

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Coordinate reference system identifier	EPSG:4326		
Distribution format	• SHP ()		
OnLine resource	Protocol	Linkage	Name
	EEA:FILEPATH	https://sdi.eea.europa.eu/webdav/datastore/public/jrc_v_4326_250_m_area-burnt-wildfire_p_2000-2017_v01_r00/BurntAreas2000-2017.shp	
	WWW:LINK-1.0-http--link	https://climate-adapt.eea.europa.eu/knowledge/tools/urban-adaptation	
	WWW:URL	https://sdi.eea.europa.eu/data/8b864fc4-7eee-4861-aff-4e855d62bc9c	Direct download
	OGC:WMS	https://climate.discomap.eea.europa.eu/arcgis/services/UAMV/AreasBurntByWildfires/MapServer/WMServer?request=GetCapabilities&service=WMS	
	ESRI:REST	https://climate.discomap.eea.europa.eu/arcgis/rest/services/UAMV/AreasBurntByWildfires/MapServer	
Hierarchy level	Dataset		

Conformance result

Date (Publication)	2010-12-08
Explanation	See the referenced specification

Statement	<p>The burnt areas were obtained as polygons from the "European Forest Fire Information System-EFFIS" (http://effis.jrc.ec.europa.eu) provided by the Joint Research Centre (JRC). The polygons were dissolved in order to create one layer for all the years; therefore, if an area has been affected by fires on multiple occasions, it will just present as affected by fires.</p> <p>Data can be downloaded also from: https://effis.jrc.ec.europa.eu/applications/data-and-services/</p>
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Source	•
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Metadata

File identifier	8b864fc4-7eee-4861-aff-4e855d62bc9c XML
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Metadata language	English										
Character set	UTF8										
Hierarchy level	Dataset										
Date stamp	2023-11-17T07:20:51.366Z										
Metadata standard name	ISO 19115/19139										
Metadata standard version	1.0										
Metadata author	<table border="1"> <thead> <tr> <th>Organisation name</th> <th>Individual name</th> <th>Electronic mail address</th> <th>Website Role</th> </tr> </thead> <tbody> <tr> <td>European Environment Agency</td> <td></td> <td>sdi@eea.europa.eu</td> <td>Point of contact</td> </tr> </tbody> </table>	Organisation name	Individual name	Electronic mail address	Website Role	European Environment Agency		sdi@eea.europa.eu	Point of contact		
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Overviews



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