

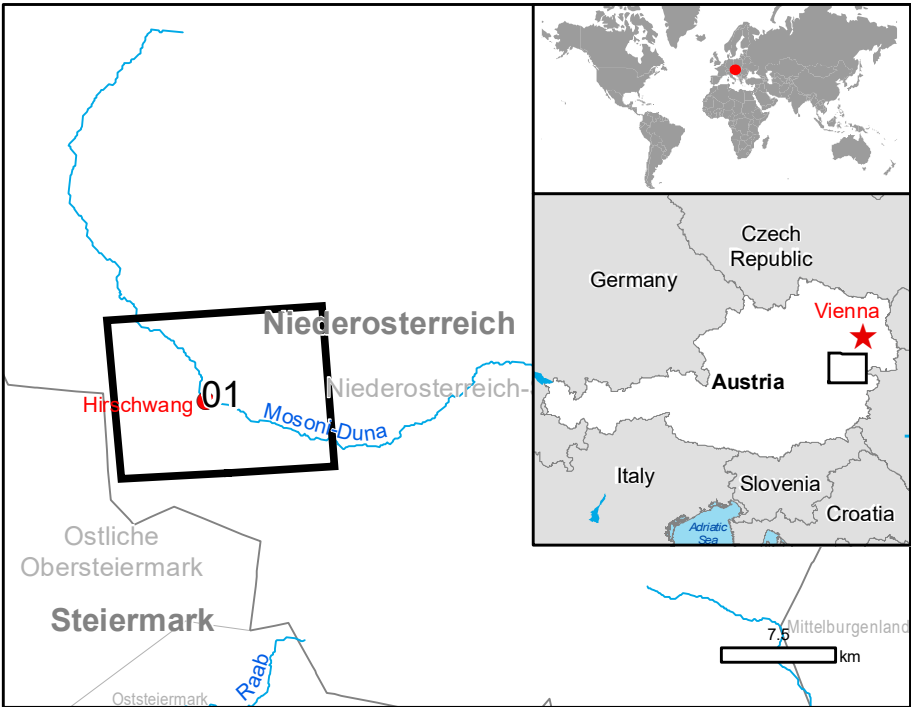


GLIDE number: N/A Activation ID: EMSR549  
Int. Charter Act. ID: N/A Product N.: 01HIRSCHWANG, v1

## Hirschwang - AUSTRIA

### Wildfire - Situation as of 29/10/2021

First Estimate Product



#### Cartographic Information

1:23000 Full color A1, 200 dpi resolution  
0 0.475 0.95 1.9 km  
Grid: WGS 1984 UTM Zone 33N map coordinate system  
Tick marks: WGS 84 geographical coordinate system

#### Legend

Crisis Information	Hydrography	Transportation
<span style="background-color: orange;"> </span> Burnt Area	<span style="border: 1px solid blue;"> </span> Lake	<span style="border-bottom: 1px solid gray;"> </span> Primary Road
<span style="border: 2px solid green;"> </span> Area of Interest	<span style="border: 1px dashed blue;"> </span> Land Subject to Inundation	<span style="border-bottom: 1px dashed gray;"> </span> Secondary Road
<b>Placenames</b>	<span style="color: blue;"> </span> River	<span style="border-bottom: 2px solid black;"> </span> Long-distance railway
<span style="color: gray;">o</span> Placename		<span style="border: 1px dashed black;"> </span> Helipad

#### Map Information

On 25/10 a forest fire started near Gemeinde Reichenau an der Rax. The fire is currently spreading due to the strong wind. Copernicus EMS Rapid Mapping is requested to provide products for assistance.

The present map shows the fire in the area of Hirschwang (Austria). The thematic layer has been derived from post-event satellite image using by means of visual interpretation. The scale of analysis is 1:50000. The estimated geometric accuracy (RMSE) is 20m or better, from native positional accuracy of the background satellite image. The minimum mapping unit (MMU) is 2500sq m.

#### Relevant date records (UTC)

Event	25/10/2021 00:00	Situation as of	29/10/2021 09:50
Activation	30/10/2021 06:33	Map production	30/10/2021

#### Data sources

Post-event image: Sentinel-2B (2021) (acquired on 29/10/2021 at 09:50 UTC, GSD 10.0 m, approx. 2% cloud coverage in AoI, 9° off-nadir angle) provided under COPERNICUS by the European Union and ESA.

Base vector layers: OpenStreetMap © OpenStreetMap contributors (2021), Wikimapia.org, GeoNames 2015, EuroBoundaryMap 2017 © EuroGeographics, refined by the producer. Inset maps: JRC 2013, GISCO 2010 © EuroGeographics, Natural Earth 2012, CCM River DB © EUJRC2007, GeoNames 2015.

#### Disclaimer

Products elaborated in this Copernicus EMS Rapid Mapping activity are realized to the best of our ability, within a very short time frame, optimising the available data and information. All geographic information has limitations due to scale, resolution, date and interpretation of the original sources. No liability concerning the contents or the use thereof is assumed by the producer and by the European Union.

Delivery formats are Layered Geospatial PDF, GeoJPEG and vector (ESRI shapefiles, Google Earth KML, GeoJSON).

Map produced by SERTIT released by e-GEOS (ODO).

For the latest version of this map and related products visit <https://emergency.copernicus.eu/EMSR549>

jrc-ems-rapidmapping@ec.europa.eu  
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