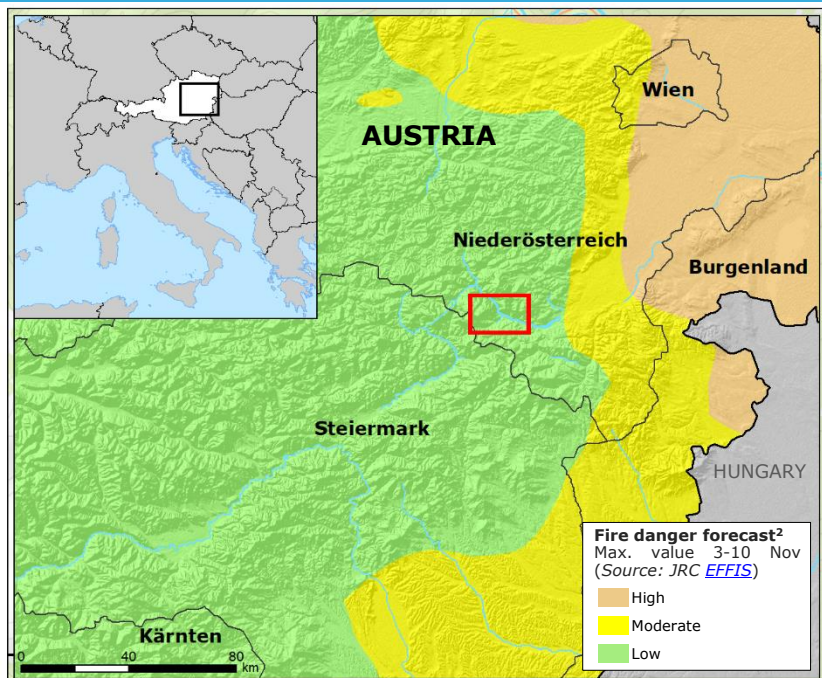


Austria | Forest fires and EU response



UCPM RESPONSE

On 25 October, a forest fire broke out in the District of Neunkirchen (Niederösterreich) in eastern Austria. On the 29 October, Austria activated the EU Civil Protection Mechanism (UCPM) requesting aerial forest fire fighting support. UCPM assets were deployed from 30 October until 31 October and performed a total of 46 drops/missions using 184,000 liters of water in Hirschwang region.

	2 aerial forest firefighting planes operated from 30 Oct to 2 Nov	
	1 helicopter operated from 30 Oct to 1 Nov	
	2 helicopters operated from 31 Oct to 2 Nov	

Copernicus EMS detection [EMSR549](#) (rapid mapping)

Activation date: 30 October

- First estimation of burnt area (as of 29 Oct)

JRC-EFFIS detection

- Burnt area¹ (as of 3 Nov)
- Road
- River/canal
- Forest/semi-natural
- Built-up area

¹The burnt areas mapped in EFFIS represent, on average, about 80% of the total area burned by wildfires, since only fires larger than 30 ha are mapped. The areas burnt by fires smaller than 30 ha represent about 20% of the total burnt area in each country, but this area is not mapped in EFFIS. More info on limitations and the use of these data on: [JRC EFFIS Rapid Damage Assessment](#).

²The map represents the maximum value of the fire danger forecast module of EFFIS, which generates daily maps of forecasted fire danger level using numerical weather predictions. More info on limitations and the use of these data on [JRC EFFIS Fire Danger Forecast](#).

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