

# Europe - Forest fires and Copernicus activations 1 January to 27 August

**Location of burnt areas detected by JRC-EFFIS<sup>1</sup>**

Source: MODIS, Sentinel

1 January – 27 August 2021

Country not analysed

Country border

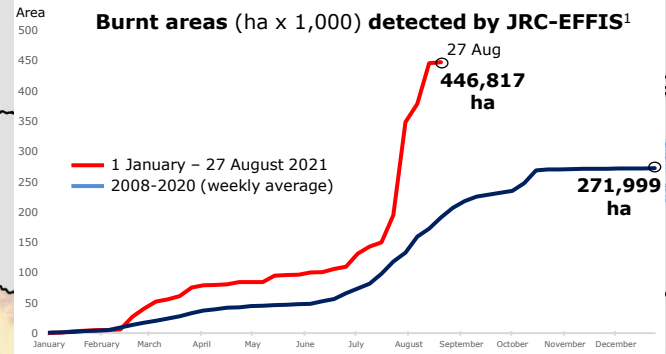
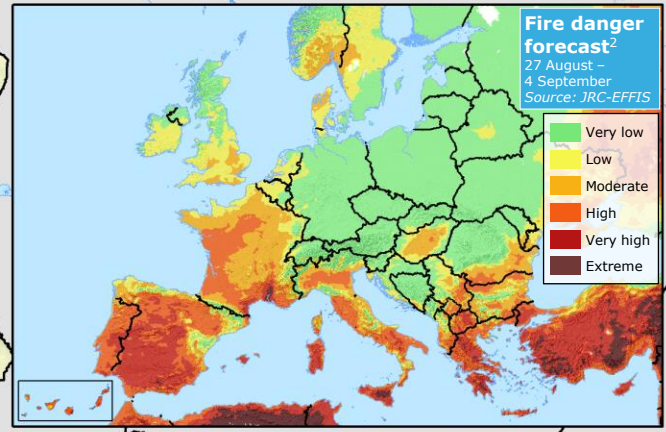
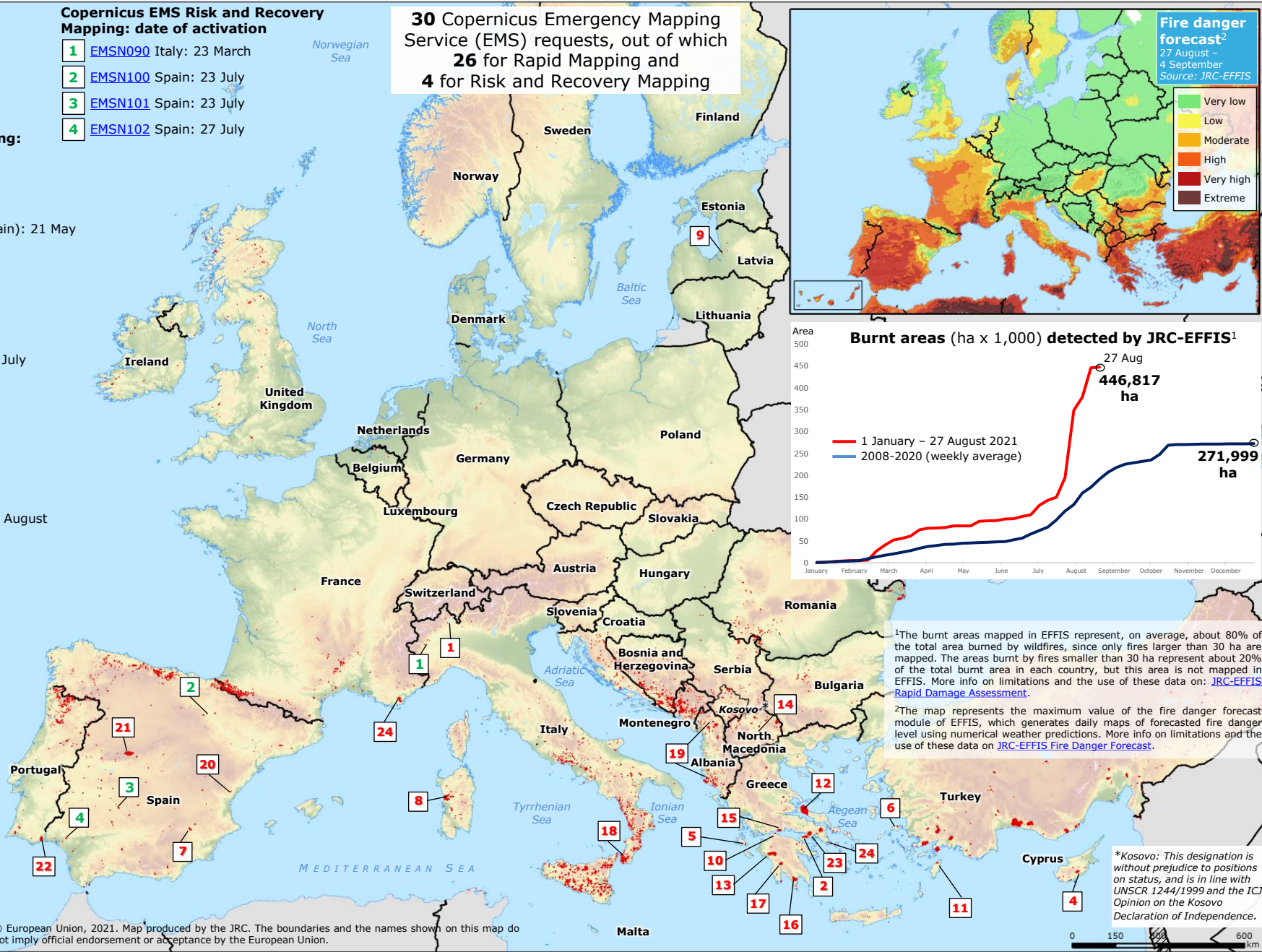
**Copernicus EMS Rapid Mapping: date of activation**

- 1 EMSR508 Italy: 8 April
- 2 EMSR510 Greece: 20 May
- 3 EMSR512 Canary Islands (Spain): 21 May
- 4 EMSR515 Cyprus: 3 July
- 5 EMSR516 Greece: 5 July
- 6 EMSR521 Greece: 16 July
- 7 EMSR522 Spain: 25 July
- 8 EMSR523 Sardinia (Italy): 26 July
- 9 EMSR524 Latvia: 27 July
- 10 EMSR525 Greece: 1 August
- 11 EMSR526 Greece: 2 August
- 12 EMSR527 Greece: 4 August
- 13 EMSR528 Greece: 5 August
- 14 EMSR529 North Macedonia: 5 August
- 15 EMSR530 Greece: 6 August
- 16 EMSR531 Greece: 6 August
- 17 EMSR532 Greece: 6 August
- 18 EMSR534 Italy: 11 August
- 19 EMSR535 Albania: 11 August
- 20 EMSR537 Spain: 16 August
- 21 EMSR538 Spain: 16 August
- 22 EMSR539 Portugal: 16 August
- 23 EMSR540 Greece: 17 August
- 24 EMSR541 France: 17 August
- 25 EMSR542 Greece: 17 August
- 26 EMSR543 Canary Islands (Spain): 17 August

**Copernicus EMS Risk and Recovery Mapping: date of activation**

- 1 EMSN090 Italy: 23 March
- 2 EMSN100 Spain: 23 July
- 3 EMSN101 Spain: 23 July
- 4 EMSN102 Spain: 27 July

**30** Copernicus Emergency Mapping Service (EMS) requests, out of which **26** for Rapid Mapping and **4** for Risk and Recovery Mapping



<sup>1</sup>The 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](#).

<sup>2</sup>The 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](#).

\*Kosovo: This designation is without prejudice to positions on status, and is in line with UNSCR 1244/1999 and the ICJ Opinion on the Kosovo Declaration of Independence.