Emergency Response Coordination Centre (ERCC) – DG ECHO Daily Map | 06/09/2019

**Bolivia | Forest Fires**

- The fire danger forecast module of Global Wildfire Information System (GWIS) generates daily maps of forecasted fire danger level using meteorological forecast data. More info on limitations and the use of these data on: JRC-GWIS Fire Danger Forecast.
- Burnt area information is based on the MODIS burned area product (MCD64A1) which provides burning and quality information on a per-pixel basis. More info on limitations and the use of these data on: JRC-GWIS Burnt Areas.

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**EU RESPONSE**

- Bolivia requested assistance from the EU Civil Protection Mechanism (EUCPM) on 29 Aug.
- 1 ERCC Liaison Officer arrived on 2 Sept and a EU Civil Protection Team of 7 experts (from Denmark, Spain and France) arrived on 4 Sept.
- France offered:
  - 46 firefighters;
  - 1 drone module;
  - Fire-fighting equipment;
  - 40 hours of helicopters flights deployed.
  A 6-person assessment team arrived in Bolivia on 4 Sept.
- Austria offered:
  - Fire-fighting equipment;
- Both offers have been accepted by Bolivia.

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**GLOBAL WILDFIRE INFORMATION SYSTEM (GWIS) NEAR REAL TIME**

**BOLIVIA**

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**BURNED AREAS AND NR. OF FOREST FIRES IN BOLIVIA**

- Burnt Area 2001-2018: 18,000
- Burnt Area 1 Jan-5 Sept 2019: 16,000
- Nr of Fires 1 Jan-5 Sept 2019: 14,000

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**GLOBAL WILDFIRE INFORMATION SYSTEM (GWIS)**

- Forests Source: FAO
- Protected areas Sources: GeoBolivia, SERNAP Bolivia
- Copernicus EMIS383 Activation date 24 Aug
  - Area of Interest (AoI)
  - Coordination hub
  - Main roads
  - Department boundary

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