

The Caribbean | Tropical cyclone MELISSA and EU Response

EU response

as of 3 December at 12:00 UTC

On 27 October, **Jamaica** requested assistance from the **European Union Civil Protection Mechanism (UCPM)** to respond to the impact of Hurricane MELISSA. The following offers have been accepted:

- 7 499** Shelter items
- 421** Generators
- 9 520** WASH items
- 1** EMT 2
- 401 996** Health supplies
- 96** Food Packages

On 15 November, **Cuba** requested assistance from the UCPM. Offers accepted:

- 1 000** Shelter items
- 1 000** WASH items

Copernicus Emergency Management Service was activated ([EMSR847](#)) **145** maps have been produced for **Jamaica, Haiti and Cuba**

ReliefEU

- 8 flights** transporting 203 tonnes of cargo (including 52 tonnes from ReliefEU stocks)
- Helicopter** operating in Haiti for passengers and cargo transport
- 2 x ERCC Rapid Response Coordinators** have been deployed to Jamaica
- 1 Emergency expert** to UNDAC team

EUR 5 million in emergency humanitarian funding has been allocated for humanitarian needs in **Jamaica** (EUR 2 million), **Cuba** (EUR 2 million) and **Haiti** (EUR 1 million).

DREE (Disaster Relief Emergency Funding) of EUR 1.45 million through the IFRC has been released for **Cuba** (EUR 500 000 + EUR 250 000), **Jamaica** (EUR 500 000) and **Dominican Republic** (EUR 200 000).

Tropical cyclone

Source: [NOAA](#)

- Best track
- 119-295 km/h
- Cat 1 – 5 hurricane

Rainfall accumulation

20 Oct – 1 Nov

Source: [NASA GPM](#) satellite observation

- 551 – 600 mm
- 501 – 550 mm
- 401 – 500 mm
- 301 – 400 mm
- 200 – 300 mm
- Maximum flood extent
- 21 Oct – 11 Nov
- Source: [Copernicus EMS GloFAS GFM](#)

- Copernicus activation [EMSR847](#)
- Area of interest
- UNOSAT activation [4222, 4215, 4212, 4211, 4210](#)
- Area of interest
- Destroyed building
- Damaged/possibly damaged building
- Densely populated area
- Source: [Copernicus EMS GHSL](#)
- Parish limit

Impact overview JAMAICA

as of 3 December

Source: [ODPEM](#), [WHO PAHO](#)

- 55** Fatalities*
- 16** Missing people
- 340** Injured people
- 90 000** Displaced households
- 1 107** Sheltered people
- 100** Currently active shelters
- > 191 000** Damaged buildings
- 124** Damaged health facilities

*Of whom 10 related to leptospirosis.

Impact overview, as of 11 November

Source: [PAHO #1](#), [WFP](#), [DG ECHO](#), [UN Action Plan](#)

	HAITI	DOMINICAN REPUBLIC	CUBA
Fatalities	43	2	0
In need/Affected	~1.2 million	~1.3 million	2.2 million

