



Union Civil Protection Modules and where MaSC fits in

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UCP Mechanism Decision

COMMISSION IMPLEMENTING DECISION of 16 October 2014

laying down rules for the implementation of Decision No 1313/2013/EU of the European Parliament and of the Council on a Union Civil Protection Mechanism and repealing Commission Decisions 2004/277/EC, Euratom and 2007/606/EC, Euratom (notified under document C(2014) 7489)

(1) The general objective of the Union Civil Protection Mechanism ('Union Mechanism') is to strengthen the cooperation between the Union and the Member States and to facilitate coordination in the field of civil protection in order to improve the effectiveness of systems for preventing, preparing for and responding to natural and man-made disasters.

UCP Mechanism Decision

(4) In order to ensure operational effectiveness, minimum requirements should be defined for the modules, other response capacities and experts identified in accordance with Article 9(1) of Decision No 1313/2013/EU, as well as for their operational requirements, functioning, and interoperability, as provided for in Article 9(2) of Decision No 1313/2013/EU. In particular, modules should be capable of working self-sufficiently for a given period of time, be quick to deploy, and interoperable. In order to enhance the interoperability of modules, measures are needed at Union and Member State levels.

Self Sufficiency

Article 12 Self-sufficiency of modules

1. The following elements of self-sufficiency shall apply to each module as specified in Annex II:

- (a) appropriate shelter for the prevailing weather;
- (b) power generation and lighting covering the consumption of the base of operation and of the equipment required to fulfil the mission;
- (c) sanitation and hygiene facilities destined for the personnel of the module;
- (d) availability of food and water for the personnel of the module;
- (e) medical or paramedical staff, facilities and supplies for the personnel of the module;
- (f) equipment storage and maintenance of the equipment of the module;
- (g) equipment for the communication with the relevant partners, notably those in charge of the coordination on site;
- (h) local transportation;
- (i) logistics, equipment and staff enabling the setting-up of a base of operations and the beginning of the mission without delay upon arrival on site.



Self Sufficiency

2. Compliance with the self-sufficiency requirements shall be guaranteed by the offering Member State through any of the following elements:
 - (a) including in the module the necessary staff, equipment and consumables;
 - (b) making the necessary arrangements on the site of operations;
 - (c) making the necessary pre-arrangements to combine a non-self-sufficient intervention team with a technical assistance and support team in order to comply with the requirements referred to in Article 13 prior to the registration of the module concerned in accordance with Article 10(1).

3. The period for which self-sufficiency must be guaranteed at the onset of the mission may not be shorter than either of the following:
 - (a) 96 hours;
 - (b) the periods laid down in Annex II.

UCP Mechanism: Modules

ANNEX II

GENERAL REQUIREMENTS FOR MODULES AND TECHNICAL ASSISTANCE AND SUPPORT TEAMS

Module
HCP (High capacity pumping)
MUSAR (Medium urban search and rescue — 1 for cold conditions)
WP (Water purification)
FFFP (Aerial forest fire fighting module using planes)
AMP (Advanced medical post)
ETC (Emergency Temporary Camp)
HUSAR (Heavy urban search and rescue)
CBRNET (CBRN detection and sampling)
GFFF (Ground forest fire fighting)
GFFF-V (Ground forest fire fighting using vehicles)
CBRNUSAR (USAR in CBRN conditions)
AMP-S (Advanced medical post with surgery)
FC (Flood containment)
FRB (Flood rescue using boats)
MEVAC (Medical aerial evacuation of disaster victims)
FHOS (Field hospital)
FFFH (Aerial forest firefighting module using helicopters)

UCP Mechanism: Capacity

Other response capacity

Teams for mountain search and rescue

Teams for water search and rescue

Teams for cave search and rescue

Teams with specialized search and rescue equipment, e.g. search robots

Teams with unmanned aerial vehicles

Teams for maritime incident response

Structural engineering teams, to carry out damage and safety assessments, appraisal of buildings to be demolished/repaired, assessment of infrastructure, short-term shoring

Evacuation support: including teams for information management and logistics

Fire-fighting: advisory/assessment teams

CBRN decontamination teams

Mobile laboratories for environmental emergencies

Communication teams or platforms to quickly re-establish communications in remote areas

Medical Evacuation Jets Air Ambulance and Medical Evacuation Helicopter separately for inside Europe or worldwide

Additional Shelter Capacity: units for 250 persons (50 tents); incl. self-sufficiency unit for the handling staff

Additional Capacity Shelter-kit: units for 2 500 persons (500 tarpaulins); with toolkit possibly to be procured locally

Water pumps with minimum capacity to pump 800 l/min

Power generators of 5-150 kW; Power generators above 150 kW

Marine pollution capacities

Other response capacities necessary to address identified risks

7. Advanced medical post (AMP)

Tasks

- Perform patient profiling (triage) on the site of the disaster
- Stabilise the condition of and prepare the patient for transport to the most suitable health facility for final treatment

Capacities

- Perform triage of at least 20 patients per hour
- Medical team capable of stabilising 50 patients per 24 hours of activity, working in two shifts
- Availability of supplies for the treatment of 100 patients with minor injuries per 24 hours

Main components

- Medical team per 12-hour shift
- Tents:
- Command post
- Logistic and medical supply deposit

Self-sufficiency

- Article 12 applies

Deployment

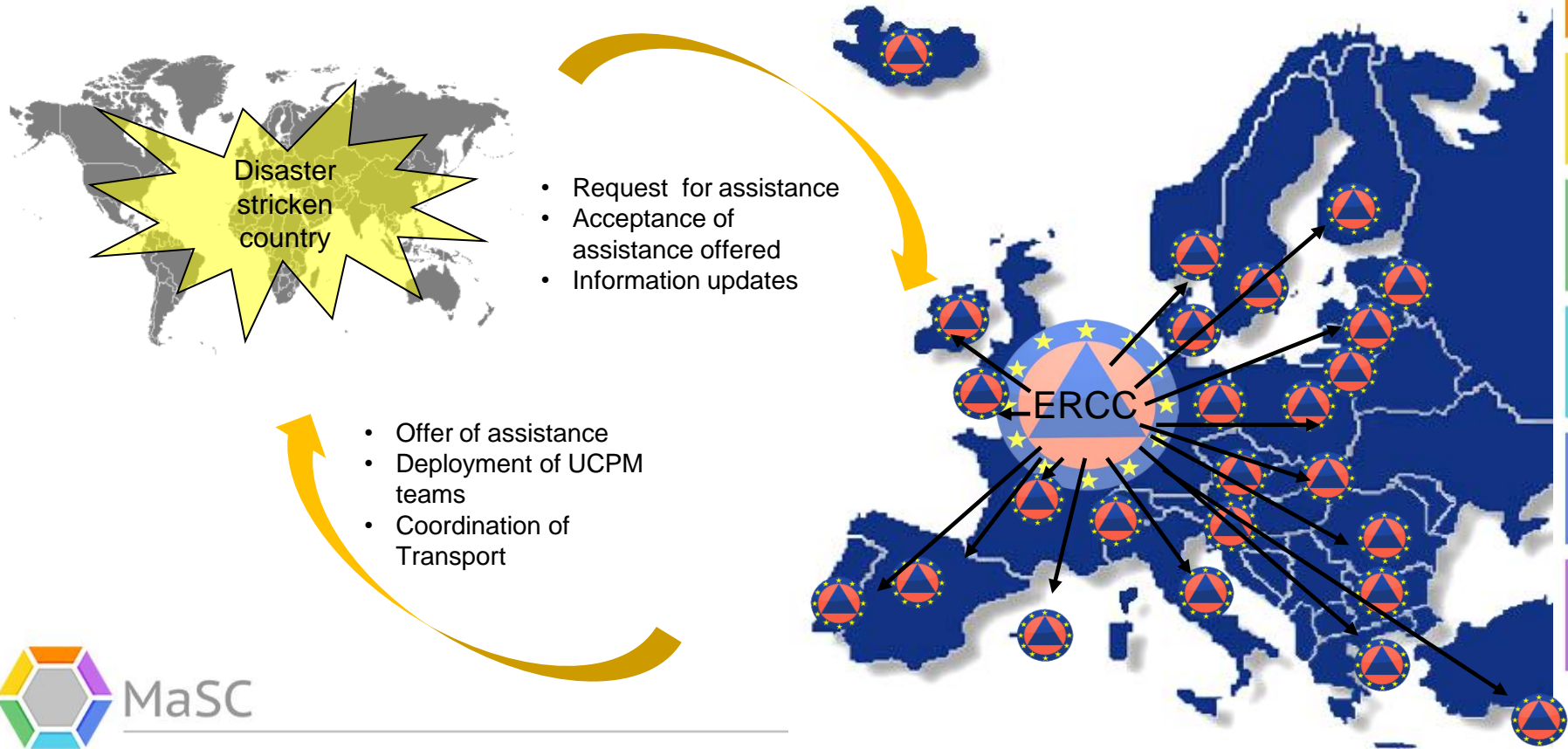
- Availability for departure maximum 12 hours after the acceptance of the offer
- Operational 1 hour after arrival on site



UCP Mechanism: Modules

- **Pre-defined and registered teams** (staff and equipment)
- **Self-sufficient and autonomous**
- Perform tasks according to **international guidelines**
- Can be dispatched on very **short notice**
- **Interoperable**
- Resources of one or more Participating States, on a voluntary basis
- Trained and exercised

CP Mechanism: Activation



Thank you for your attention!

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