EMERGENCY RESPONSE SYSTEM IN UKRAINE AND THE MINISTRY OF EMERGENCY SITUATIONS OF UKRAINE TASKS
The main tasks of the Ministry of Emergency Situations (MES)

MES is the main authority in the list of central government authorities for formation and provision of the national policy in the field of:

- civil protection, rescue activities, fire fighting;
- governmental supervision of the technogenic and fire security;
- government supervision of the industrial security and mining;
- liquidation of the Chernobyl catastrophe effects;
- prevention of nonproductive injuries;
- hydrometeorological activity.
The central authorities that are coordinated by the MES

MES

State Ukrainian Agency for administration of the zones of alienation

State Inspection for technogenic security

State mining supervision and industrial security service
Response and civil protection
- Emergency and fire response
- Population and territory civil protection

Provision
- Technical-material, financial, juridical and human resources provision and communications

Departments of central subordination
- Specialized regional quick response centers
- Mobile rescue service
- Specialized aviation detachment
- Specialized marine detachment
- Training centre of the civil protection rescue service
- Educational institutions and research organizations
- Enterprises, organizations and institutions in the field of civil protection

Regional level structures
- The main administrations (administrations) of the MES of the Autonomous Republic of Crimea, of regions, Kiev and Sevastopol cities
- Special purpose rescue detachments
- Fire rescue divisions in the cities, districts and on the potential hazardous objects
The tasks:

- Liquidation of emergency situations, fires and their consequences;
- Rescue of individuals in the buildings, blockages, on the water, in the highlands and underground;
- Cleaning the territories of explosives;
- Life support of the affected population.
Specialized rescue subdivisions composed of special purpose rescue detachments

Specialized mine rescue subdivisions

Specialized tourist search and rescue subdivisions

Specialized water rescue subdivisions
The state enterprise “Mobile rescue centre”

Specialized (militarized) rescue detachments, intended for response to natural and technogenic emergencies in Ukraine and outside it.

**Tasks:**
- execution of rescue works, including the activities that involve special rescue technologies;
- execution of underwater-search and technical works;
- provision of preparedness of the Mobile hospital in case of an emergency.
Scheme of interaction between the authorities and forces involved in emergency response at national level

**STATE LEVEL**

- Central authorities
  - Control unit
  - Operative group
  - Forces and means
  - Reserves of technical-material means

- Chamber of Ministries
  - Emergency situations management centre
  - Rescue forces and means
  - Reserves of technical-material means

- Ministry of Emergency Situations
  - Emergency situations management centres
  - Rescue forces and means
  - Reserves of technical-material means

- National institutions and enterprises
  - Control unit
  - Operative group
  - Forces and means
  - Reserves of technical-material means

**REGIONAL LEVEL**

- Administration of the central executive authorities of the Autonomous Republic Crimea, Kiev and Sevastopol regions
  - Forces and means
  - Reserves of technical-material means

- Territorial administration authorities of the Ministry of Emergency Situations and Autonomous Republic Crimea, Kiev and Sevastopol regions
  - CP management centers
  - Regional management centers
  - Regional forces and means
  - Reserves of technical-material means

- Autonomous Republic Crimea Council of Ministries, state administrations of Kiev and Sevastopol regions
  - Regional commissions for technogenical-ecological security and emergency situations
  - Forces and means
  - Reserves of technical-material means

**LOCAL OR OBJECT LEVEL**

- Departmental (object) emergency rescue services and specialized formations
  - Mobile operative groups

- District (city) divisions (departments) of the Ministry of Emergency Situations
  - Fire-rescue units of the cities, districts and dangerous objects
  - Mobile operative groups

- Local authorities
  - Public rescue services, civil organizations, local population
  - Mobile operative groups

- Regional forces and means
  - Reserves of technical-material means

- Public rescue services, civil organizations, local population
  - Mobile operative groups
The algorithm of the operative emergency response

1. Emergency response planning
2. Notification in high preparedness and emergency regime
3. Bringing the authorities, forces and means into the high preparedness and emergency regime
4. The actions of the authorities, forces and means into the high preparedness and emergency regime
5. Organization of the management of the forces and means emergency operative response
6. Establishment of forces and means groups for the emergency operative response
7. Organization of interactions in the high preparedness and emergency regime
8. Organization of the main types of provisions during the works in the emergency zone
9. Provision of security during the works in emergency regime
Management system during the emergency liquidation

Administration authorities

Administration desk

Communication and technical provision system

Coordination authorities during emergencies

Commission for technogenic-ecological security and civil protection

Special commissions for emergency liquidation

Manager of emergency liquidation

Emergency liquidation staff

Fixed

Mobile

Information communication and transmission means

Office and technical management means

Transport
The mobile administration desk of MES in the emergency zone

- Psychological aid point
- Resting point
- Management staff
- Civil protection service operative groups
- MES operative group
- Medical point
- Canteen
- Communications point
The fire response measures in the natural ecosystems during the fire risk period

- Provision of 24 hours monitoring of fire state;
- For extinguishing the fire from air and for its observation, 24 aviation units are involved;
- Realization of tour of duty by MES and ministry of defense aviation in the regions most predisposed to forest fires;
- Implementation of the complex involvement of land and aviation forces and means for fire extinguishing in the natural ecosystems during the initial stages;
- Notification of population about the fire protection measures in the forests and about the order of actions in case of fire occurrence.

Comparing to the last year:
- The number of forest fires decreased to 25%
- The surface of fires decreased 7,1 times