



Emergencies - Massive Casualties

General Secretariat for Civil Protection - Operational Planning

Patsioti Christina Natalia, MSc

General Secretariat for Civil Protection
Emergency Planning & Response Directorate
Technological & other disasters planning, prevention & response
department

Civil Protection Aim

“The protection of citizens *life, health and property* from natural, technological or other kind of disasters (including chemical, biological, radiological and nuclear incidents) *during peace time*”



General Secretariat for Civil Protection - Mission

“To study, *plan*, organize and *coordinate* actions for risk assessment, prevention, preparedness, public information, response to *natural*, *technological* and other disasters or *emergencies* and coordinating rehabilitation”



General Plan for Civil Protection Xenokrates

- Defines the *types of disasters*
- Defines *stakeholders* per type of disaster
- Determines the *civil protection competences* for each administration level
- Lists scientific and operational *terminology*
- Determines civil protection's *mobilization system*



Types of Disasters

Natural	Technological	Other
<ul style="list-style-type: none">• Forest fires• Earthquakes<ul style="list-style-type: none">• Floods• Severe weather conditions<ul style="list-style-type: none">• Slides• Volcanic eruption	<ul style="list-style-type: none">• Accidents in plants<ul style="list-style-type: none">• CBRN incidents• Serious pollution incidents<ul style="list-style-type: none">• Dam failures• Mining accidents• Destruction of communication network	<ul style="list-style-type: none">• Major accidents<ul style="list-style-type: none"><i>Maritime accidents</i><i>Road & train accidents</i><i>Bridge collapse</i><i>Aviation accidents</i>• Raid of harmful animals<ul style="list-style-type: none">• Epidemic

GSCP Operational Planning

- General plans
- Coordinating Guidelines for Civil Protection
- Specific plans



General & Specific Plans

- General **Forest Fires** Emergency Management Plan
- General **Earthquake** Emergency Management Plan
(for approval)
- General **Major Industrial Accident** Prevention Plan
- General **Snowfall and Frost** Emergency Management
Plan (in preparation)
 - Specific **CBRN** Consequence Management Plan
 - Specific **Human Casualties** Management Plan



General & Specific Plans

Aim to

Immediate and coordinated response of stakeholders at Strategic - Political, Operational and Tactical Level

Objective targets

1. The identification of **roles and responsibilities** of all stakeholders at each administration level in all civil protection phases
2. The **determination** of competent authorities participation procedures
3. The coordinated action by stakeholders in **emergency response** and the immediate / short **Consequence Management**
4. **Provide a standard** General Emergency Response and Consequence Management Plan with instructions for further specialization



Coordinating Guidelines for Civil Protection

Guidelines are issued to define specific procedures

Aim to:

- The *decoding* and *analysis* of the legislation
- The identification of *roles and responsibilities* of all stakeholders
 - The *coordinated* actions



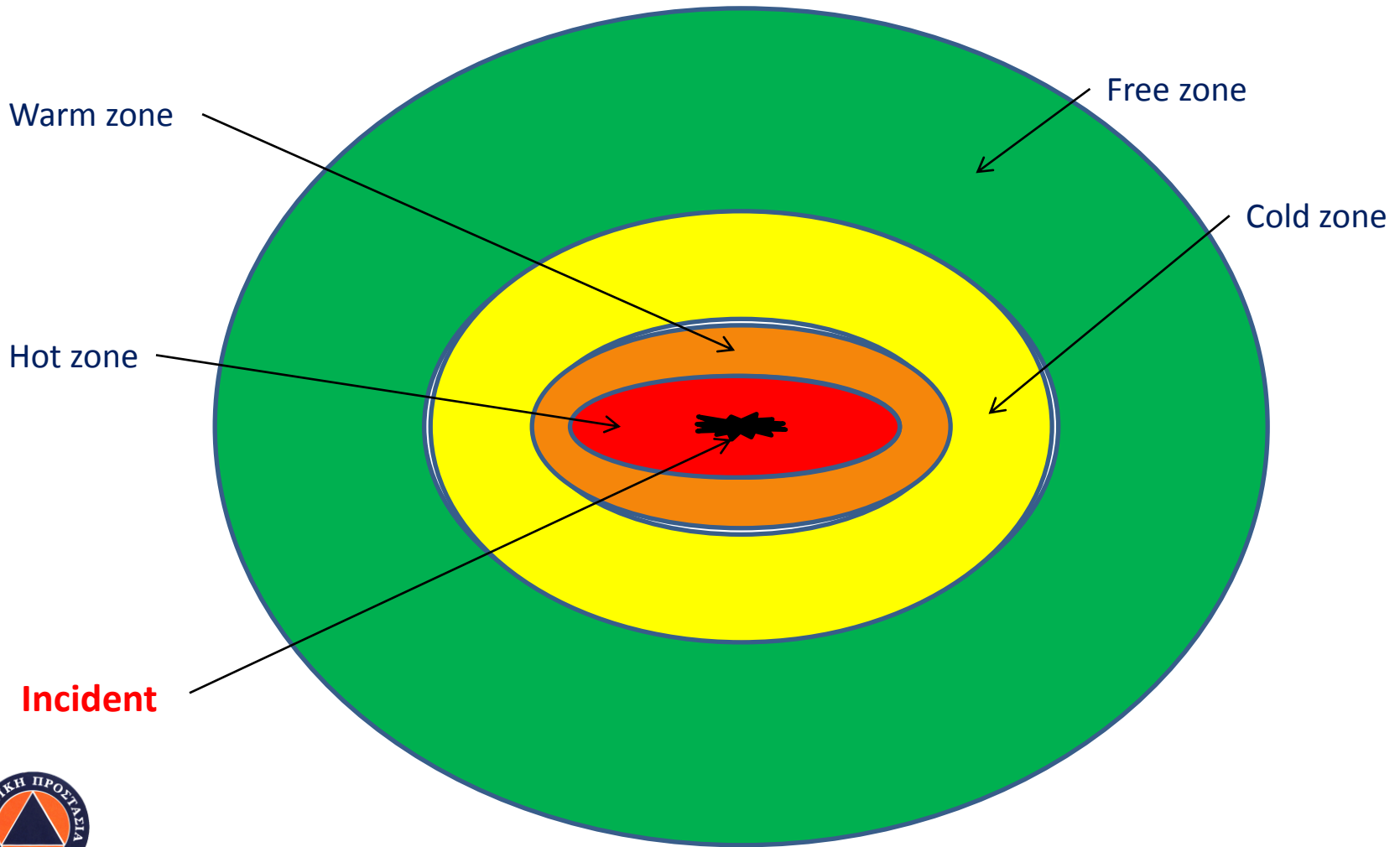
Massive Disasters

In very little time:

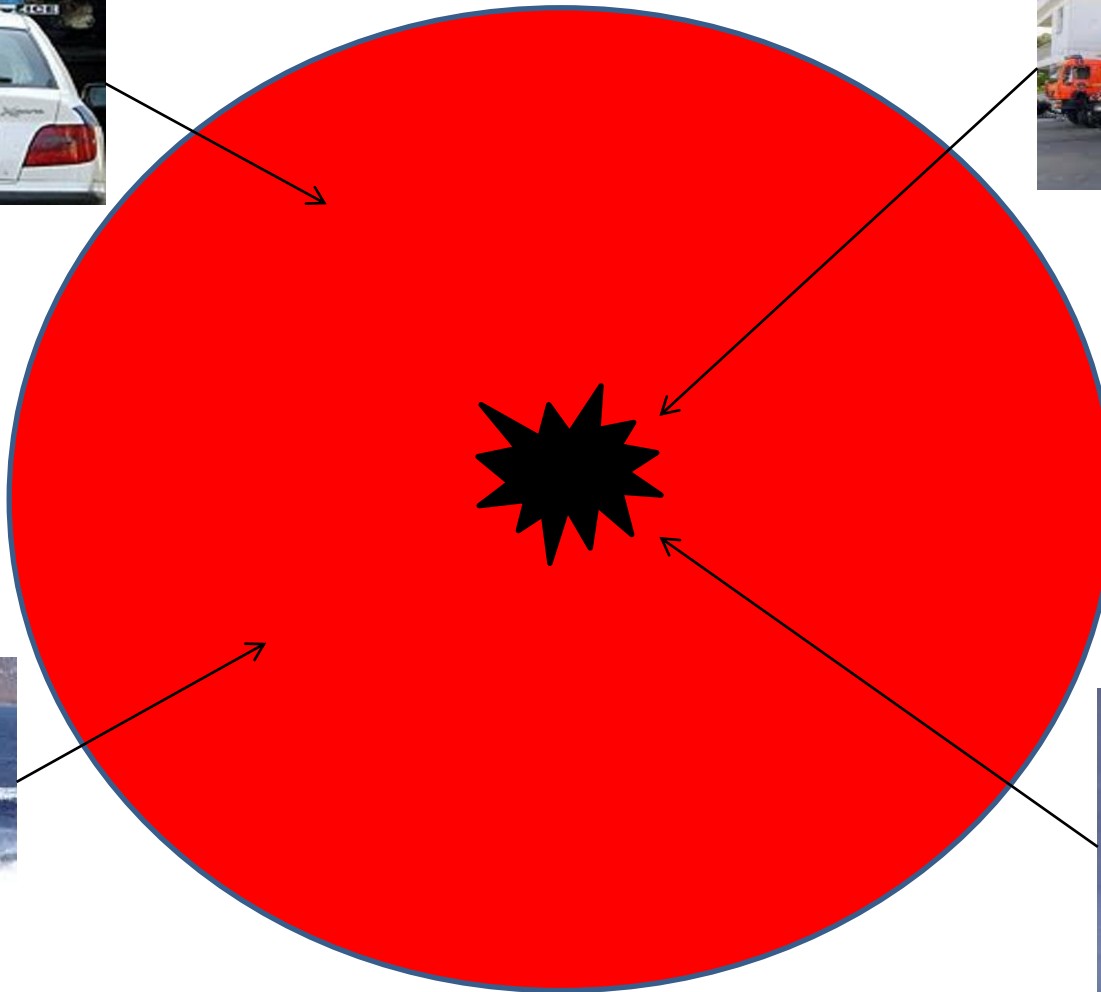
- Many injured
- Many deceased



Disaster Management



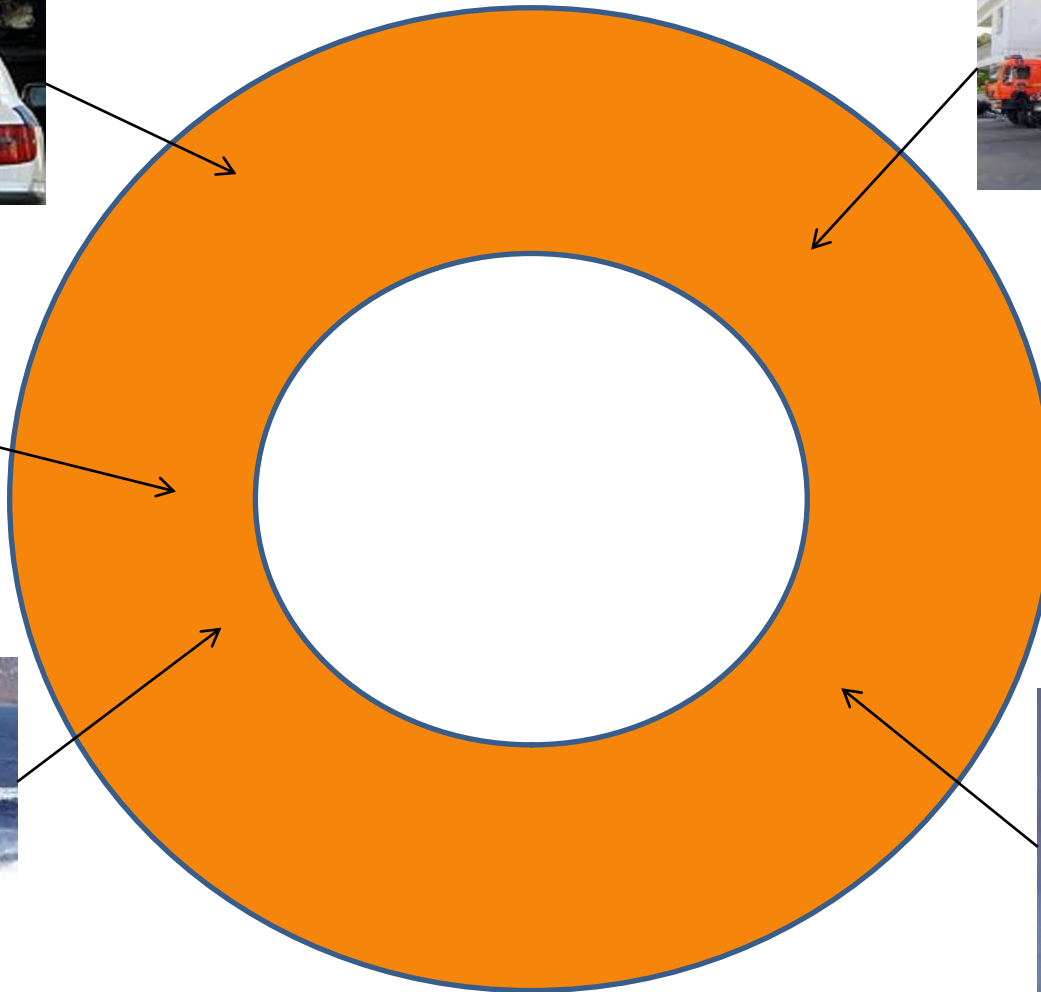
Hot zone



Assistance



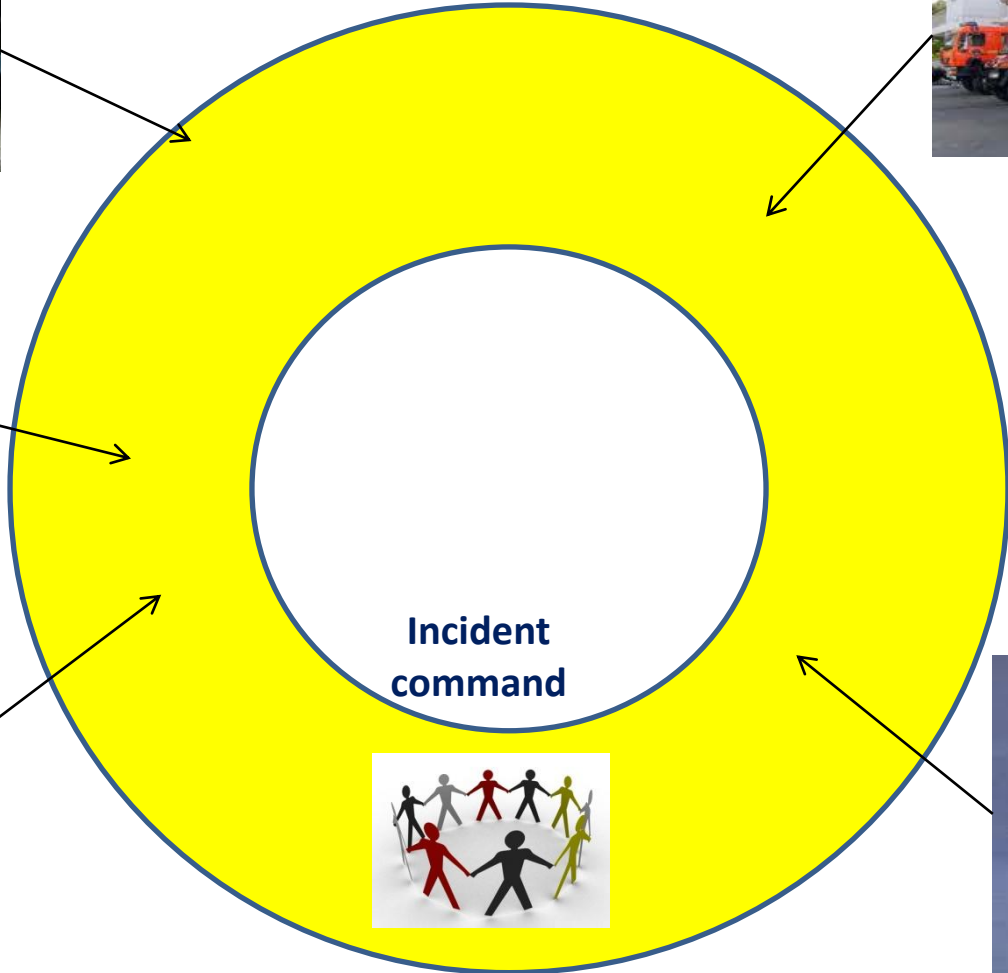
Warm zone



Assistance



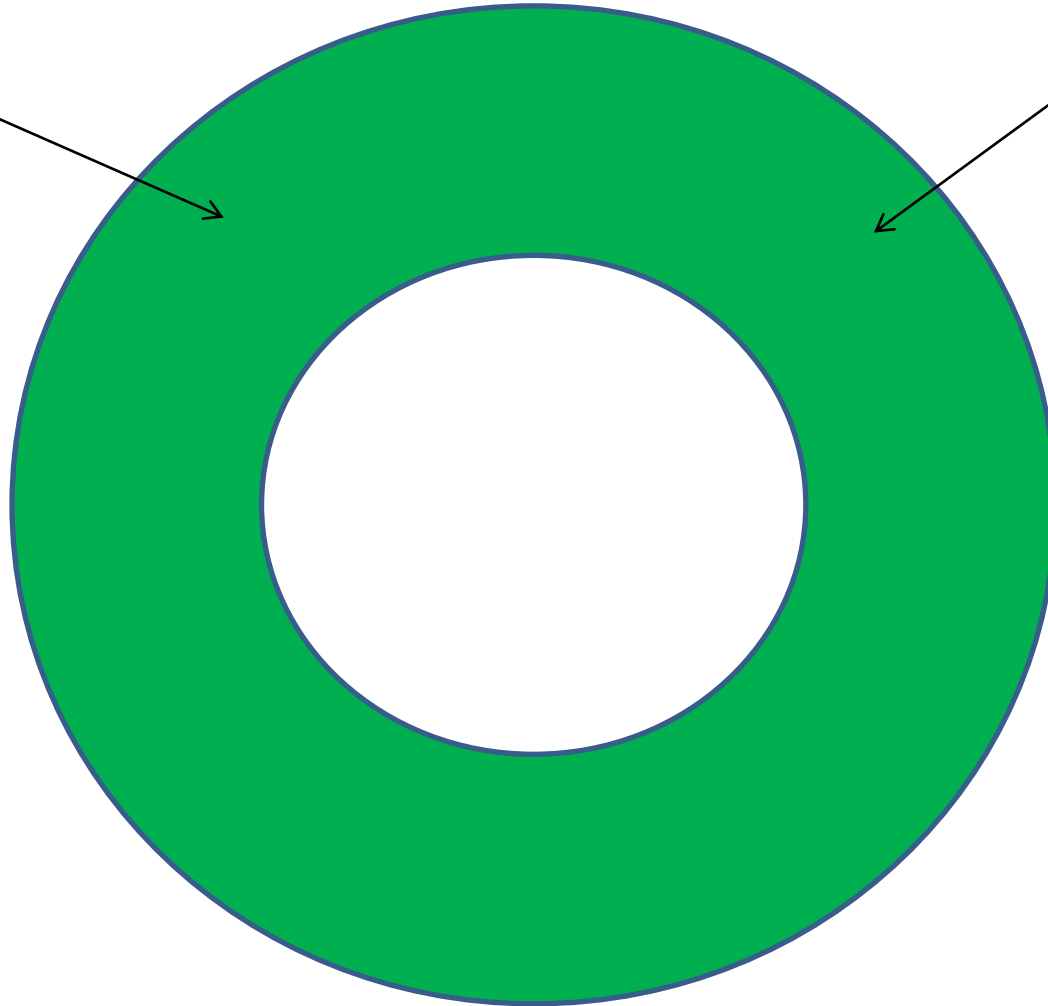
Cold zone



Assistance



Free zone



Issues arising

- Increased need for *injured transport vehicles*
- Increased need for *hospital treatment*
- Management of *large number of corpses*
- For some types of disasters, need for affected people *feeding and accommodation*
 - Need for *psychosocial support*



Specific Human Casualties Management Plan

Incident management in which the number of dead approach to 30 and *forensic services are unable to manage.*

Increased resources and concrete actions by all stakeholders are required.



Plan activation

The Plan is activated by the **Civil Protection General Secretary** upon **request from the preliminary investigation authority** (Hellenic police, Fire Brigade, Hellenic Coast Guard)



Coordination

Civil Protection General Secretary



Decentralized Administration Gen. Secretary



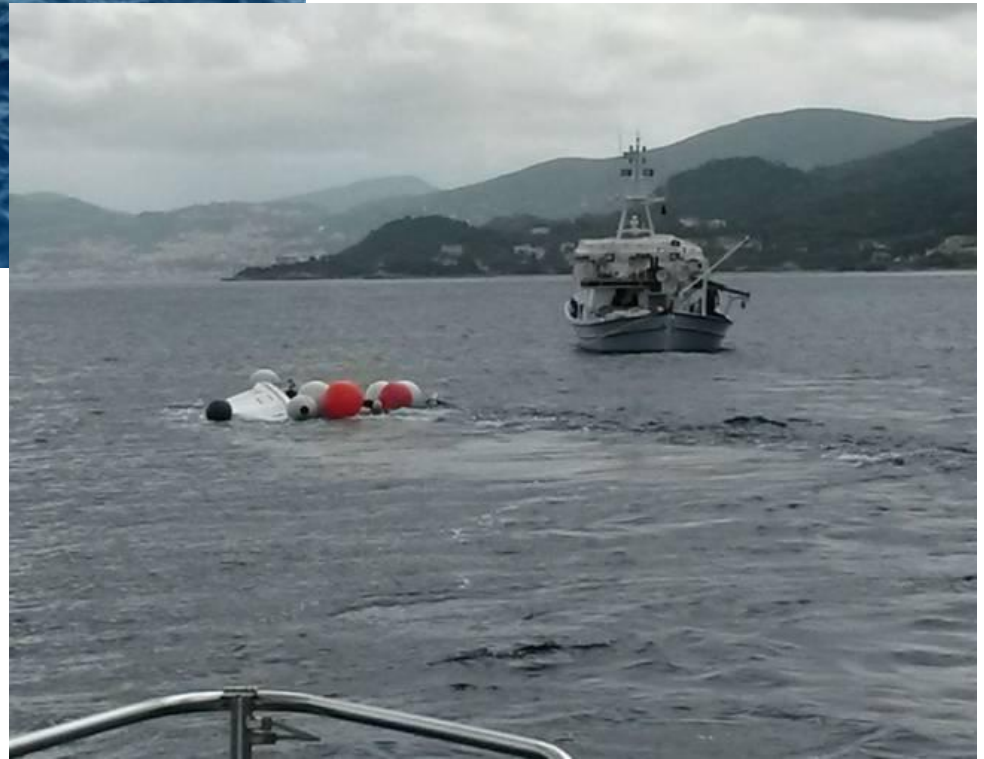
Head of Region



Main Competent Authorities

- General Secretariat for Civil Protection
- Hellenic Police or Hellenic Coast Guard
 - Fire Brigade
 - Forensic Services
 - Ministry of Health
- National Center for Social Solidarity
 - Ministry of Foreign Affairs
 - Ministry of National Defense
- Decentralized Administrations, Regions and Municipalities





Conclusions

With the operational planning for massive casualties is achieved:

- Definition of a system of **coordination and communication**
- Better **synergy and cooperation** between stakeholders

Therefore

- Rapid and effective response for the protection of population
- Management of dead with respect to themselves and their families

