



**April 19<sup>th</sup> 2016**

**Scenario Workshop**

## **PACES: Preparedness for Appropriate Accommodation in Emergency Shelters**

***Seismic planning and response at the  
regional level***

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## Crete, general data

- Permanent population (2011): 623,065
- Household number: 381,737
- Larger cities, population:
  - Heraklion: 192,000
  - Chania: 65,000





## Departments and Authorities involved

### - Civil Protection :

- Decentralised Administration of Crete – General Secretary
  - CP, technical and administrative departments
- Region of Crete with four regional entities – Governor and 4 vice Governors
  - CP, technical, administrative, social care and health departments
- 24 Municipalities – Mayors
  - CP, technical, administrative, social care, municipality police, water supply departments

### - Other engaged bodies

- |                                     |                                 |
|-------------------------------------|---------------------------------|
| - Fire service                      | - Volunteer organizations       |
| - Police                            | - Electricity provider          |
| - Coastal Guard                     | - Telecommunication provider    |
| - Medical Emergency Response Center | - Sanitary structures           |
| - Armed Forces                      | - Other Competent Organizations |
| - Schools                           |                                 |



## Seismic planning and response at the regional level

- Preparedness
- Immediate response
- Emergency needs management
- Confrontation of induced consequences



## Preparedness

- Public information and education based on the national guidelines and material
- Technical inspection of Public Buildings
- Definition of the building infrastructure to be used during emergency situations
- Recording of the relative human and technical resources of the entities involved and of the volunteer organisations
- Elaboration and update of actions memorandum



## Preparedness

- ✓ Convene of CP regional and municipal co-ordinating bodies
- ✓ Maintenance of the emergency shelter equipment
- ✓ Definition of the population temporary hosting areas
- ✓ Definition of the emergency shelter areas
- ✓ Exercises – training – EC projects
- ✓ Keep in touch - cooperate



Οργανισμός Αντισεισμικού Σχεδιασμού  
και Προστασίας  
Τμήμα Σχεδίων Έκτακτης Ανάγκης – Πρόληψη

Αποκεντρωμένη Διοίκηση Κρήτης  
Διεύθυνση Πολιτικής Προστασίας  
& Περιφέρεια Κρήτης  
Αυτοτελής Διεύθυνση Πολιτικής Προστασίας

«Εργαστήριο Επιχειρησιακού Σχεδιασμού για  
Σεισμό σε επίπεδο Δήμων»  
Ηράκλειο, 27 Νοεμβρίου 2012



ΟΡΓΑΝΙΣΜΟΣ ΑΝΤΙΣΕΙΣΜΙΚΟΥ ΣΧΕΔΙΑΣΜΟΥ ΚΑΙ ΠΡΟΣΤΑΣΙΑΣ  
Μαυροί 22, 19401, Η. Ψαλτάς • Τηλ: 210 8720001, 210 8720003, Fax: 210 8779661,  
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## Immediate earthquake response

- Initial notification
  - Initial information of the CP mechanism on the areas affected: Police and Fire Service
  - Information collection and exchange at the local, regional and national level
  - Use of communication alternatives – the TETRA system, UHF, VHF
- Preliminary impacts assessment – formal earthquake notification
  - Collection and exchange of information on the impacts at the local, regional and national level (victims, building and infrastructure damages or collapses, people entrapment etc.)
  - Corresponding notification of the operational bodies responsible
  - Preparedness for action, check of resources availability



## Immediate earthquake response

- Activation
  - Characterization of the disaster, declaration of emergency situation
  - Measures for the uninterrupted operation of the public departments involved
  - Establishment of coordination centers at the municipal and regional level
  - Search and rescue operations
  - Confrontation of induced phenomena (fire, landslide etc.)
  - Inspection of buildings and the technical infrastructure – restoration measures





## Immediate earthquake response

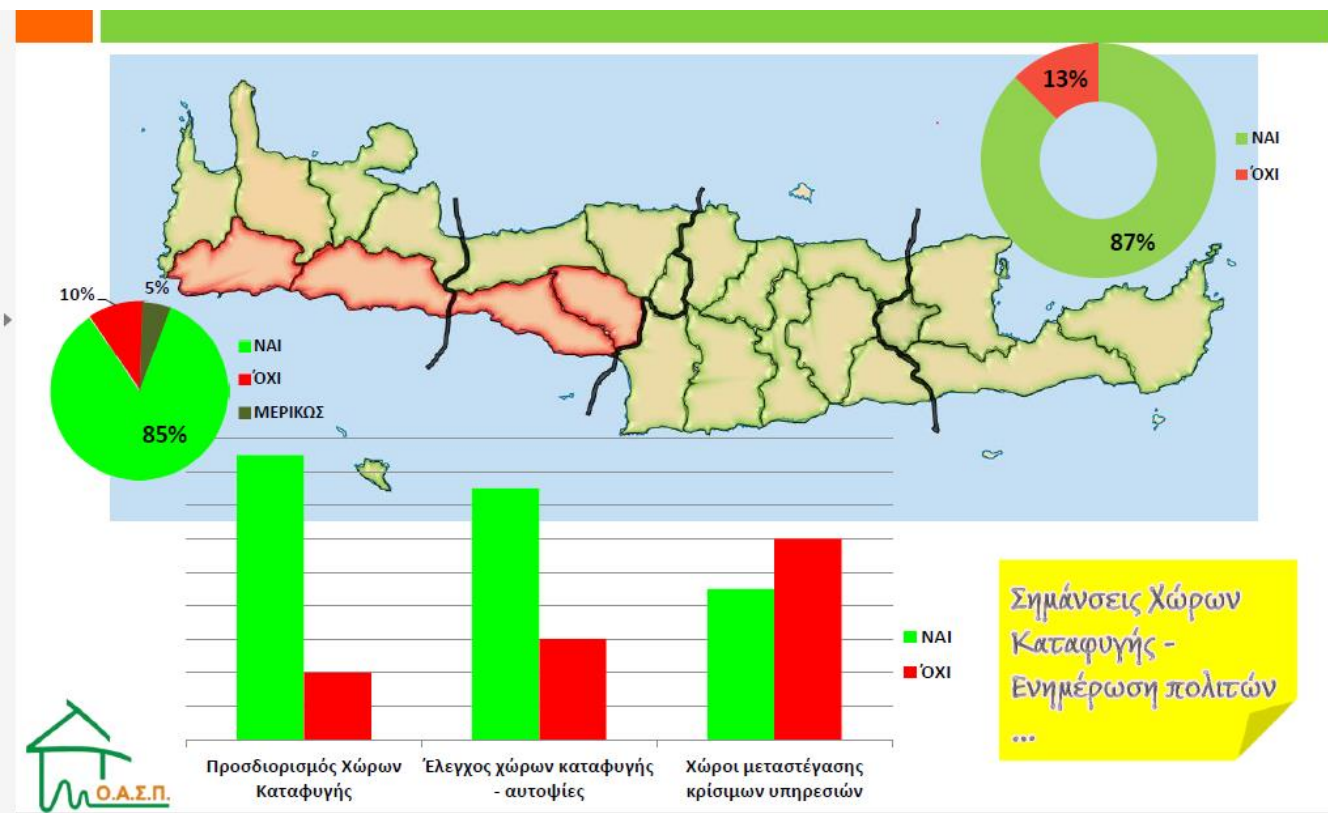
- Activation
  - Organized civilian removal, if needed
  - Information and guide to civilians to reach the predetermined **temporary hosting areas**, evaluation of their number, assessment of their immediate needs
  - Disposal of drinkable water and snack food, installation of chemical toilets
  - Sanitary inspection of the water supply system



## Immediate earthquake response

- Activation
  - Estimation of the number of civilians that will need temporary housing
  - Emergency shelters activation
  - Financial aid to the damaged households
  - Post-earthquake inspection of buildings
  - De-escalation of resources
  - Restoration (subsidies, repair loans, house construction)

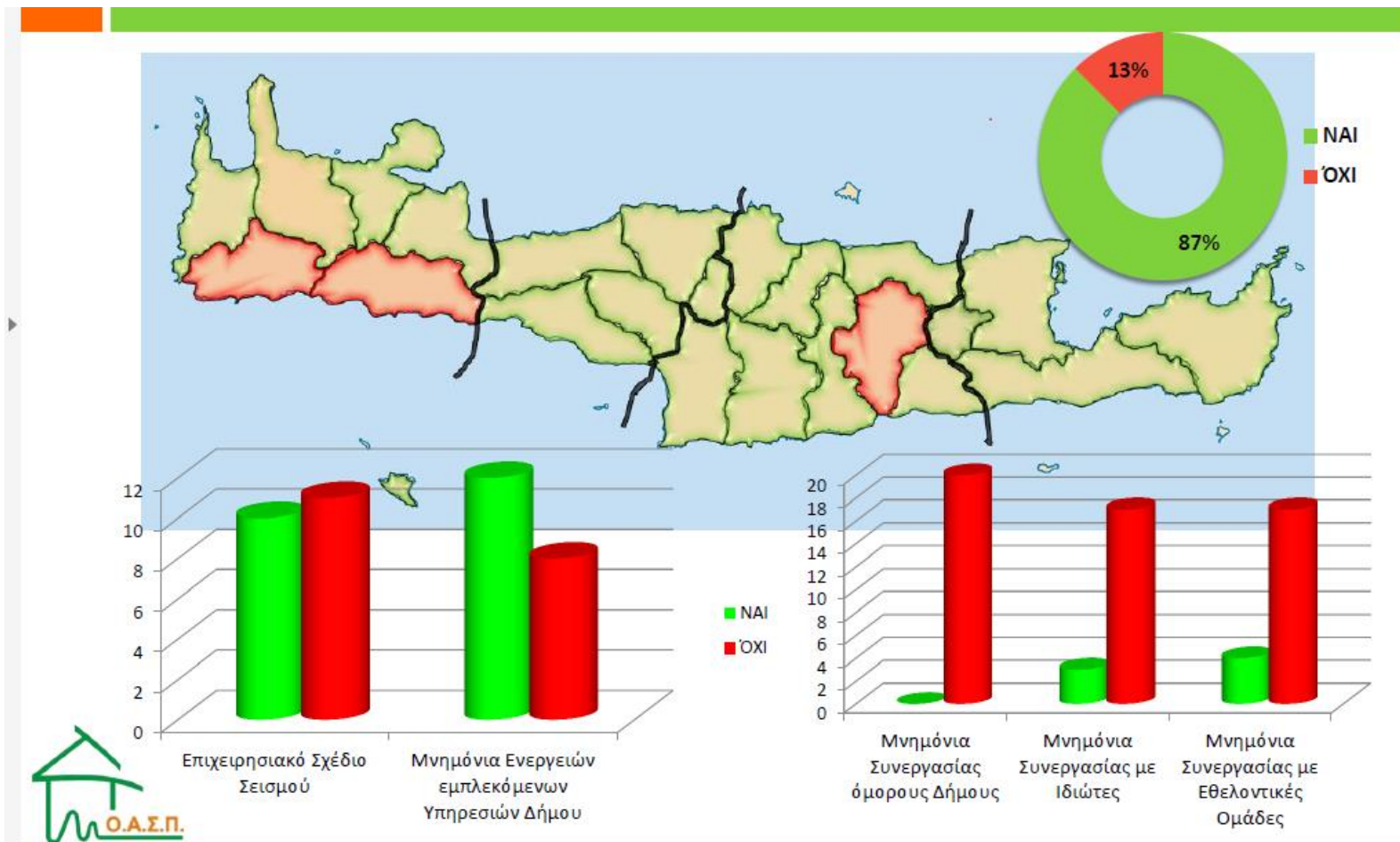
# Επιχειρησιακή αποτίμηση για Σεισμό



# Σημάνσεις Χώρων Καταφυγής – Ενημέρωση πολιτών...

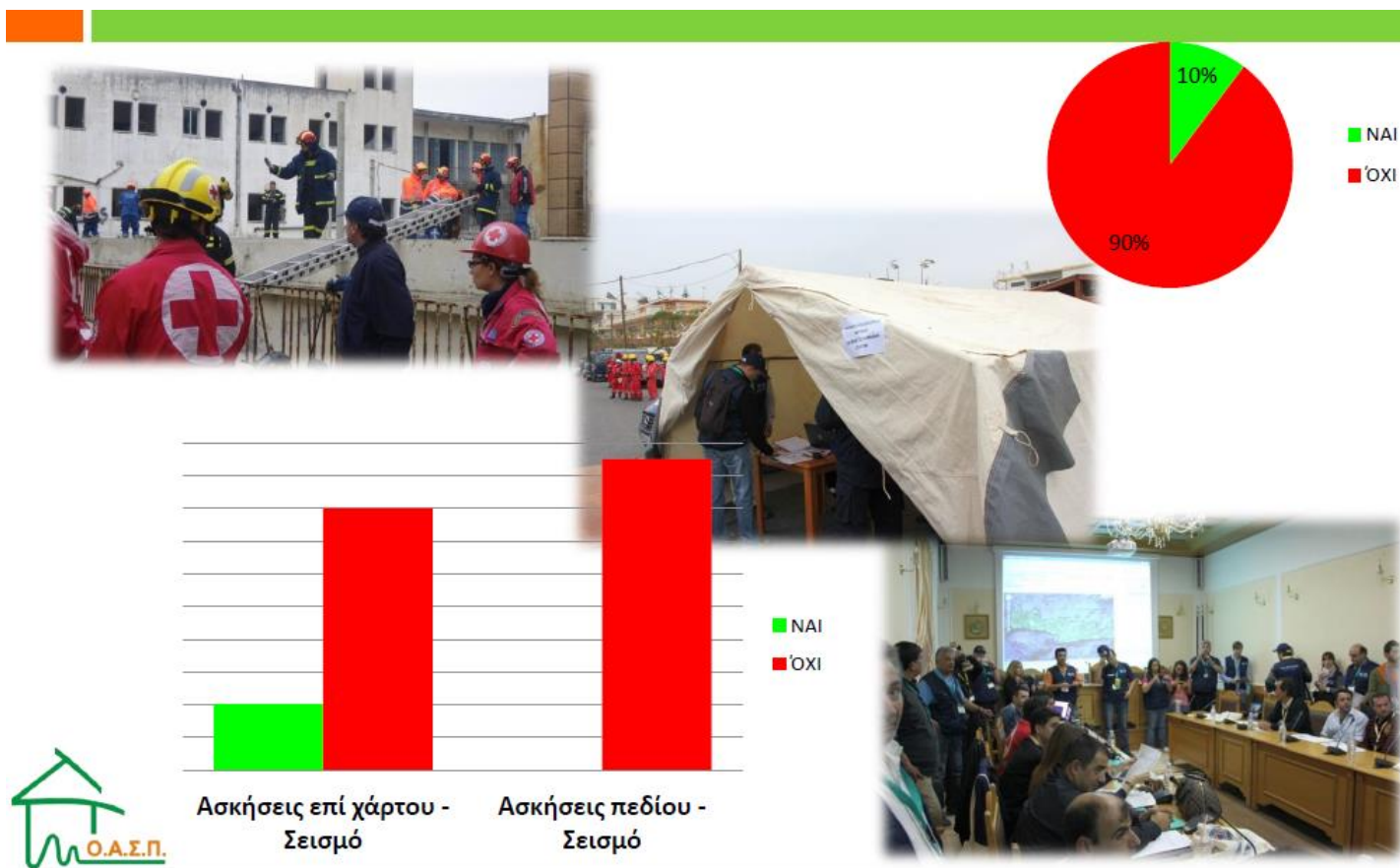


## Επιχειρησιακή αποτίμηση για Σεισμό



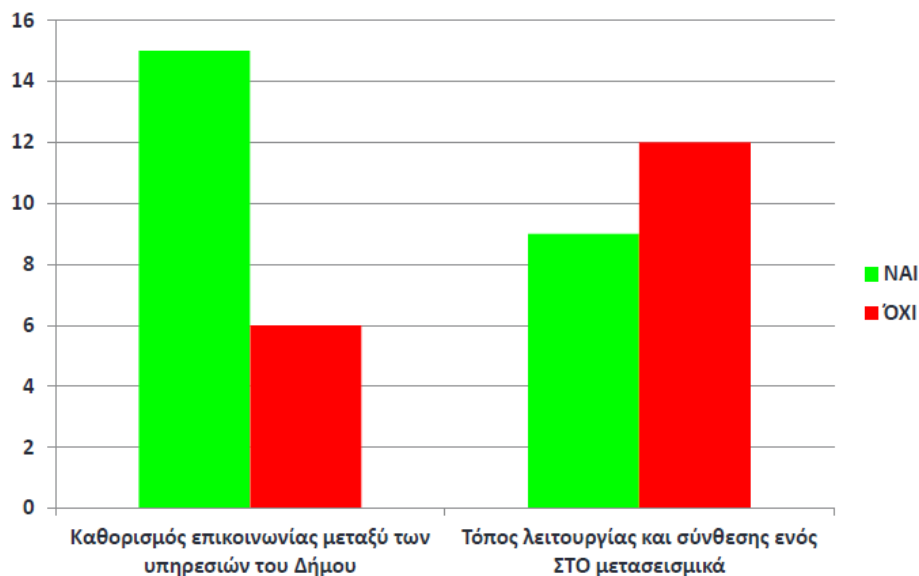


# Επιχειρησιακές Ασκήσεις Σεισμού





# Επιχειρησιακή Μετασεισμική Διαχείριση





**Thank you for your attention**

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