

THE CIVIL PROTECTION SYSTEM IN THE MUNICIPALITY OF NAPLES



*This Summary Report was prepared in November 2008 by the
INTERNATIONAL INSTITUTE STOP DISASTERS (IISD)
for the Municipality of Naples' - Service for Citizen Safety and Civil Protection*



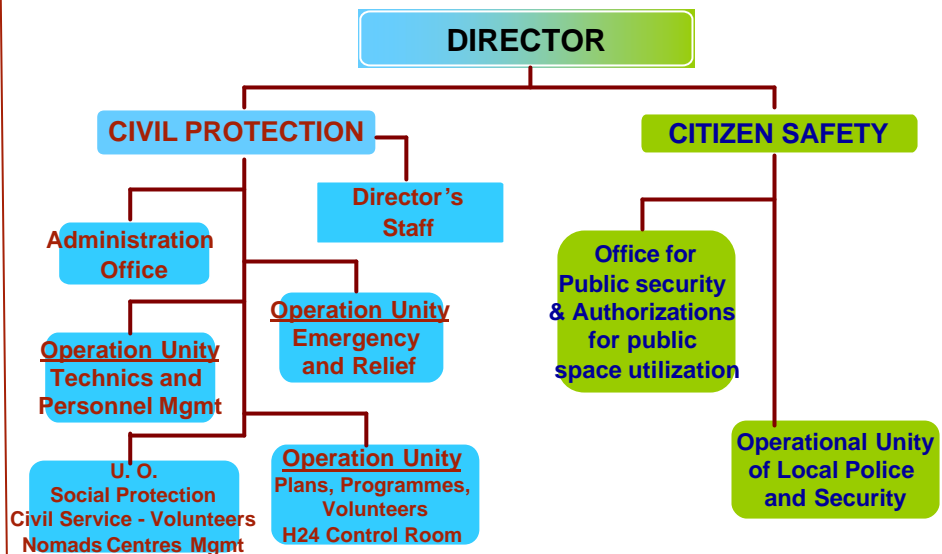
NAPLES FACTS & FIGURES

- SURFACE (km²): 117.27
- NUMBER OF INHABITANTS (ISTAT 2001): 1,004,500
- DEMOGRAPHIC DENSITY (Inhabitants / km²): 8,566
- NUMBER OF BUILDINGS: 38,768
- OVERALL LENGTH OF MUNICIPALITY ROADS (km): 1,064
- HIGHWAYS CROSSING THE MUNICIPALITY (km): 94
- LENGTH OF SEWAGE NETWORK (km): 1,280
- DRINKING WATER NETWORK (km): 2,311
- UNDERGROUND CAVITIES (total volume km³): 8
- GEOLOGY: Volcanic Tuffs and loose materials (Pozzolana), beach deposits
- MAXIMUM ELEVATION ON THE SEA LEVEL (metres) 454



NAPLES

Service for Citizen Safety and Civil Protection STRUCTURE AND ORGANIZATION



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ADMINISTRATIVE AREAS (Municipalità)

- 1 - Chiaia Posillipo S.Ferdinando
- 2 - Avvocata Montecalvario Mercato Pendino Porto S.Giuseppe
- 3 - Stella S. Carlo Arena
- 4 - S. Lorenzo Vicaria Poggioreale Zona Industriale
- 5 - Vomero Arenella
- 6 - Ponticelli Barra S. Giovanni a Teduccio
- 7 - Miano Secondigliano S. Pietro a Patierno
- 8 - Piscinola Marianella Chiaiano Scampia
- 9 - Soccavo Pianura
- 10 - Bagnoli Fuorigrotta



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Service for Citizen Safety and Civil Protection HEADQUARTERS AND DECENTRALISED STRUCTURES

More information:
<http://www.comune.napoli.it/protezionecivile>



HEADQUARTERS
Palazzo San Giacomo, Piazza Municipio



Centro Polifunzionale di
Cupa Principe



Ex scuola
'G. Deledda'



Struttura Rione Forzati



Villa Medusa
(Bagnoli)



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Service for Citizen Safety and Civil Protection **MICRO-EMERGENCIES**

More information:
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- ✗ Roads instabilities, buildings instabilities,
- ✗ Obligatory Health Treatment
- ✗ Hazardous Meteorological Conditions
- ✗ Water shortage
- ✗ Electric Black-out
- ✗ Hosting of Nomad people



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More information:
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Service for Citizen Safety and Civil Protection **MACRO-EMERGENCIES**

- Landslides and floods
- Earthquakes and bradiseismic activity
- Volcanic eruptions (Vesuvius and Phlaegrean Fields)
- Large fires (incl. forest fires)
- Industrial accidents ('Seveso' accidents)
- Weapons (2nd World War bombs)

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Service for Citizen Safety and Civil Protection **CIVIL PROTECTION ACTIVITIES**

Co-ordination and management of Civil Protection Volunteers
Management of the 24/24h Control system (in collaboration with the Central Directorate)
Service for Quick Intervention for the safety in case of road works
Relationships with the Fire Brigade and the Services for Health Emergencies
Management of the Centre for hosting Nomad persons without shelter
Overall technical support to the emergency interventions
Co-ordination and setting up of plans and programmes for Civil Protection
Management of relations with government authorities (central and local)
International initiatives and relationships with scientific community.
Design and Management of activities for the Civil Service

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Service for Citizen Safety and Civil Protection VOLUNTEERS MANAGEMENT

Since 1995, the Service has promoted and supported the creation of Civil Protection Volunteers associations.

The Service currently manages around 30 Volunteers associations which are specialised in different sectors related to Prevention and Emergency Management

Over 800 self-sufficient Volunteers support the emergency management and the assistance to the population, both in prevention than in the emergency phases, as well as during the organization of important events ('grandi eventi')



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Service for Citizen Safety and Civil Protection VOLUNTEERS MANAGEMENT

The volunteers associations are being managed in the framework of the project named NOEM (Nuceli Operativi per l'Emergenza. Emergency Operational Teams). They perform activities in the fields of prevention, people education, relief and assistance.

The Municipality also promote NOEMs training to raise their ability for intervention, co-ordination, and their professional and technological skills.



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Service for Citizen Safety and Civil Protection INFORMATION AND ASSISTANCE TO POPULATION

The Civil Protection website (<http://www.comune.napoli.it/protezionecivile>) provides indications and instructions on general and particular arguments related with people safety .

The Service also promotes education activities in schools. 200 evacuation drills were organised in schools in the last 3 years.

Information campaigns are promoted on specific risks:
 Industrial, seismic, etc.



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Service for Citizen Safety and Civil Protection INTERNATIONAL ACTIVITIES AND RELATIONSHIPS WITH THE SCIENTIFIC COMMUNITY

International activities (conferences and workshops, co-operation) are organised at the initiative and with the substantial support of the INTERNATIONAL INSTITUTE STOP DISASTERS (IISD), an Institute specialised in International relations in the fields of Safety, the Environment Management and Sustainable Development.

The IISD was created in 1995 by the Municipality of Naples, the University of Naples Federico II and the publishing house Alfredo Guida Editore srl.

Examples of Conferences held:

EUROMED-SAFE '99 - International Conference on the Euromediterranean Network for Urban Safety, 27-29 October 1999. In collaboration with the Università degli Studi "Federico II", National Research Council, the Earthquake Megacities Initiative, etc.

Third International Workshop on Earthquakes and Megacities, Shanghai, 31 October - 2 November 2002. Organised by EMI (Earthquakes and Megacities Initiative)

MEDSAFE NETWORK - International Conference of Mediterranean Cities exposed to large risks. In collaboration with EMI (Earthquakes and Megacities Initiative) December 2003

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INTERNATIONAL INSTITUTE STOP DISASTERS (IISD)



The IISD is a not-for-profit Organization created by the Municipality of Naples, the University of Naples "Federico II" and the Publisher "Alfredo Guida Editore".

- ❖ Emergency plans
- ❖ Geographic Informations Systems and Databases for Emergency Planning and Civil Protection
- ❖ Information and education campaigns for communities at risk;
- ❖ Training initiatives for representatives of Public Administrations, Local Governments, Schoolteachers, University students, Volunteers, Business Companies, etc.
- ❖ Co-operation for the design and implementation of programmes for risk prevention and management;
- ❖ Collection and diffusion of documents on risk prevention policies carried out in both developing and developed countries and communities;
- ❖ Research projects on risk prevention and people preparedness to emergencies.
- ❖ International co-operation for risk reduction in urban areas

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