

National Emergency Management Authority (NEMA)

An Integrative Approach to
Emergency Management



Israel's Homeland Is Under Many Threats

War/missiles

Cyber Terror



Mega Terror
Attack

Man made
accidents

Pandemic
Influenza

Earthquake

History of NEMA

During the summer of 2006, one of those threats materialized in the Second Lebanon War: close to 4,000 rockets hit Northern Israel.



Lesson Learned



NEMA

NEMA's Goal

Preparing Israel's homeland to successfully face emergency situations by coordinating and guiding the relevant institutions and organizations by creating common language and combined work plans.

Israel's preparedness for Tsunami

Goals at the National level

1. To define the integrated procedures of all government entities, local authorities and population before, during and after tsunami.
2. To define the way to alert the population near the coast.
3. To define the necessary analysis for safe zones and for escape routs.

What do we have ?

The Current Procedure

- **Message received from the International Tsunami warning Centers in 3 channels: E-mail, Fax, GTS System to the scientific institutes, and the National Steering Committee for Earthquake preparedness**
- **Information Processing at the seismology institute and at the National Steering Committee for Earthquake Preparedness**

What is needed ?

The Required elements

1. Improved connection with all the Tsunami Warning Centers
2. Operational seismology center
3. National decision makers team for alerting the country about tsunami
4. National emergency plan for tsunami response
5. safe zones and escape routs from the coast.
6. Guidance media Campaign

What we have done so far

The Required elements

1. Improved connection with all the Tsunami Warning Centers - **open**
2. Operational seismology center – **At work**
3. National decision makers team for alerting the country about tsunami - **done**
4. National emergency plan for tsunami response – **done**
5. Safe zones and escape routes from the coast – the analysis is done. **Still need to place the escape route signs**
6. Guidance media Campaign - **open**

Thank You

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