

**SECOND REGIONAL STANDARD OPERATING PROCEDURE WORKSHOP
FOR DISASTER MANAGEMENT ORGANISATIONS IN THE TSUNAMI WARNING CHAIN**

**UNESCAP Project on Strengthening Tsunami Warning
in the North West Indian Ocean through Regional Cooperation**

Tsunami Warning Chain in IRAN and DMO SOP

by

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Why the tsunami disaster in Iran is a local issue?

- ❖ Only **2** of **31** Provinces (**Hormozgan+ Sistan and Baluchestan**) are at risk of tsunami (Population = ~ 4.5 million)
- ❖ Tehran not being affected directly by the tsunami because of great distance (1700 km)
- ❖ IRAN is a Multi-hazard country Earthquake, Storm, flood, Subsidence, Drought, Tsunami, ...
- ❖ Disaster management laws highlights the role of LDMOs

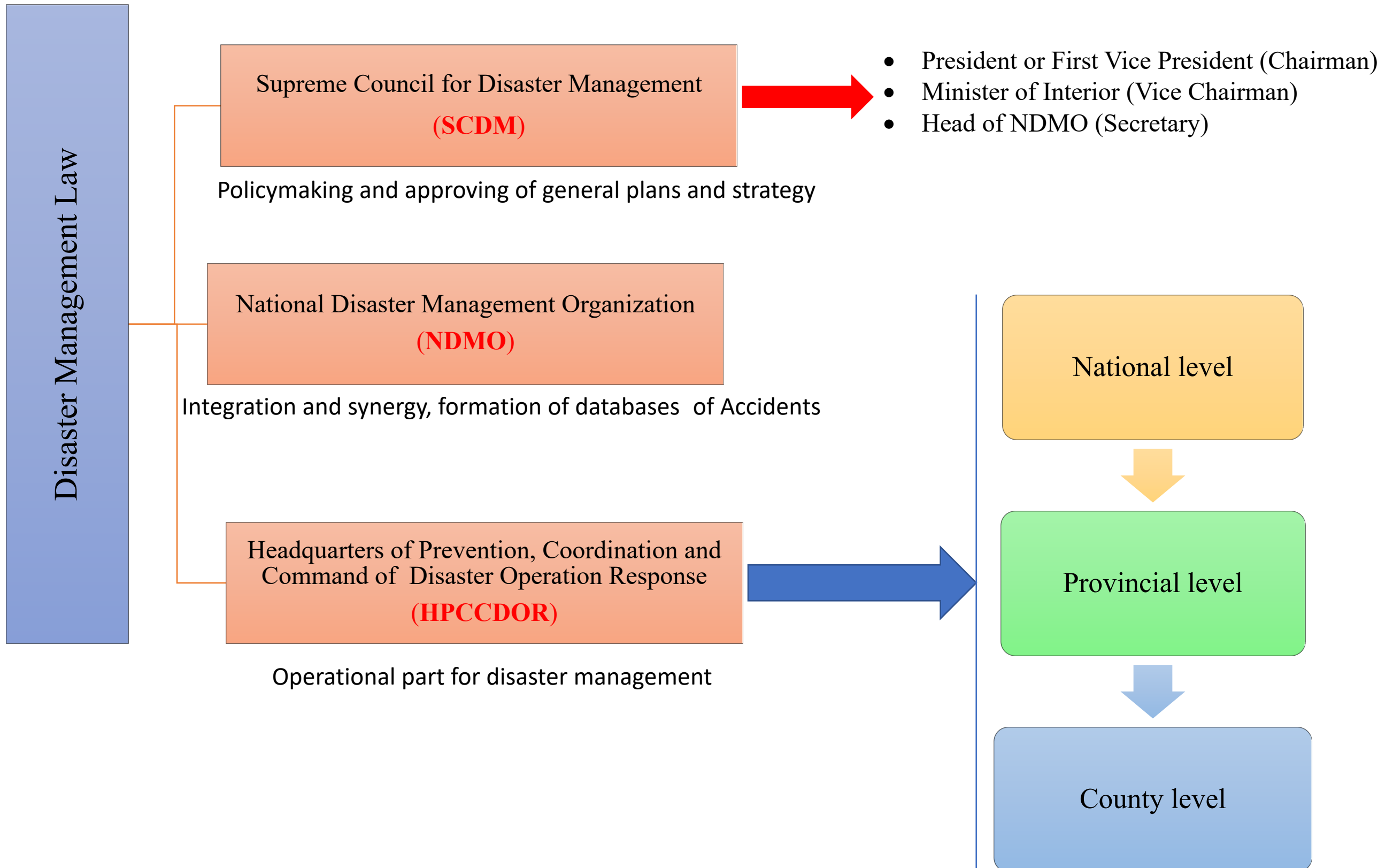
History of Disaster Management in IRAN

There have been many changes in disaster related laws during the last decades.

Date	Event	Additional description
1990	Headquarter of Unexpected Accidents	Mission: Prevention, relief, reconstruction and renovation of areas affected by emergencies
1991	National Committee for Disaster Reduction	
2003	Comprehensive plan for rescue approved by the Parliament	Headquarter of Unexpected Accidents
 2003 Great Bam Earthquake 		
2007	Pilot implementation of NDMO	
2019	Disaster Management Law approved by the Parliament	

Components of the Disaster Management Law




Approved by the Parliament (2019)



Disasters are defined at different warning levels

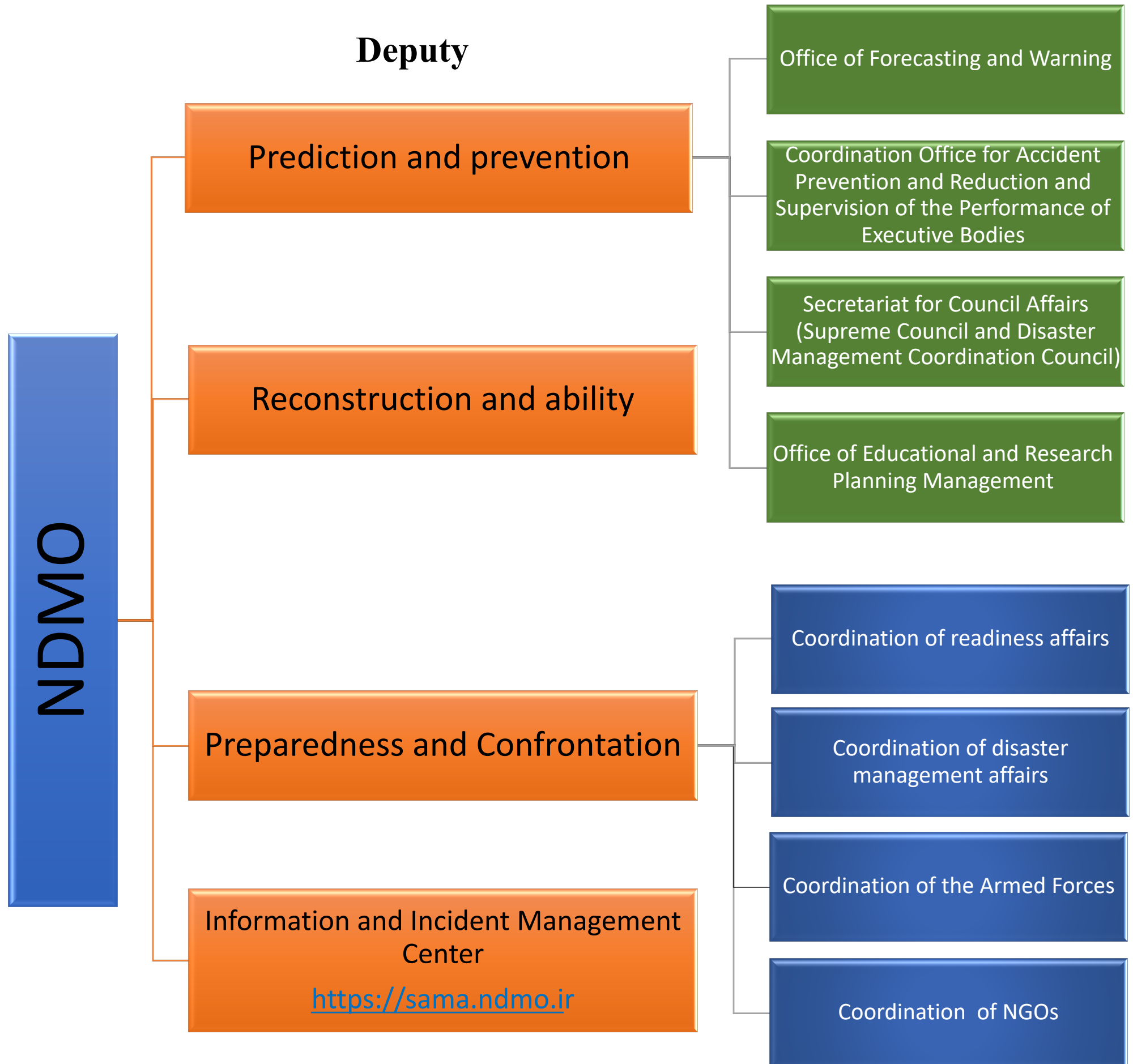
Headquarters of Prevention, Coordination and Command of Disaster Operation Response



Warning Level	Location of the Secretariat	Warning Announcer
National level  Minister of Interior (Chairman) Director of NDMO (Secretary)	NDMO	Minister of Interior If the disaster requires the mobilization of all resources throughout the country or the request for international assistance, the president is responsible
Provincial level  Governor of province (Chairman) General Director of DMO (Secretary)	LDMO	Governor If the disaster is beyond the capacity of the province, the Minister of Interior is responsible
County level  Governor of county (Chairman) Director of Disaster Management (Secretary)	County Governorate	County Governor If the disaster is beyond the capacity of the County, the Governor of province is responsible

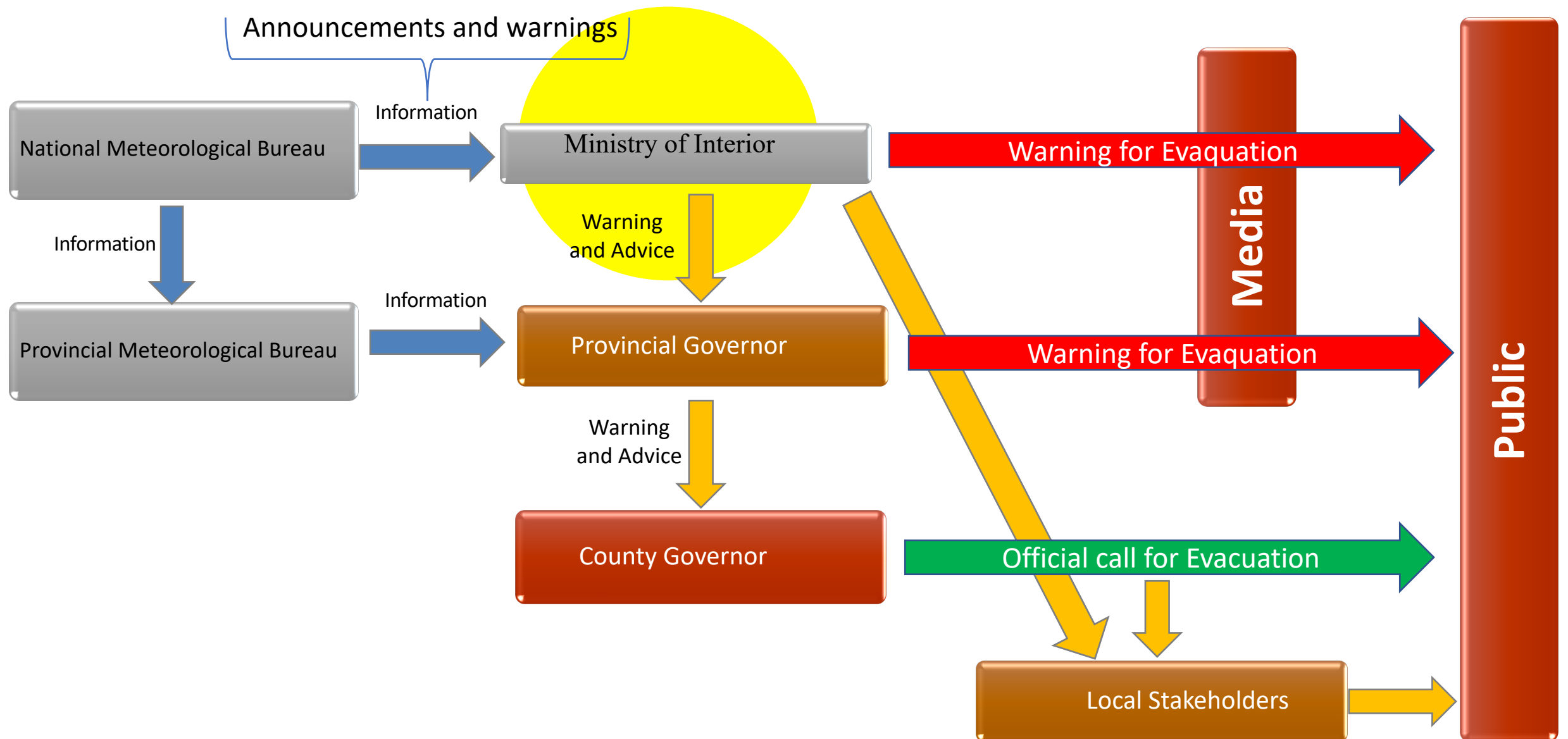
During Makran tsunami, the disaster will be limited to the province. So, based on the current law, the Tsunami warning will be issued in the provincial and county Headquarters.

NDMO Chart of IRAN



The reconstructed SOP for Super Cyclonic Storm Gonu, June 7, 2007

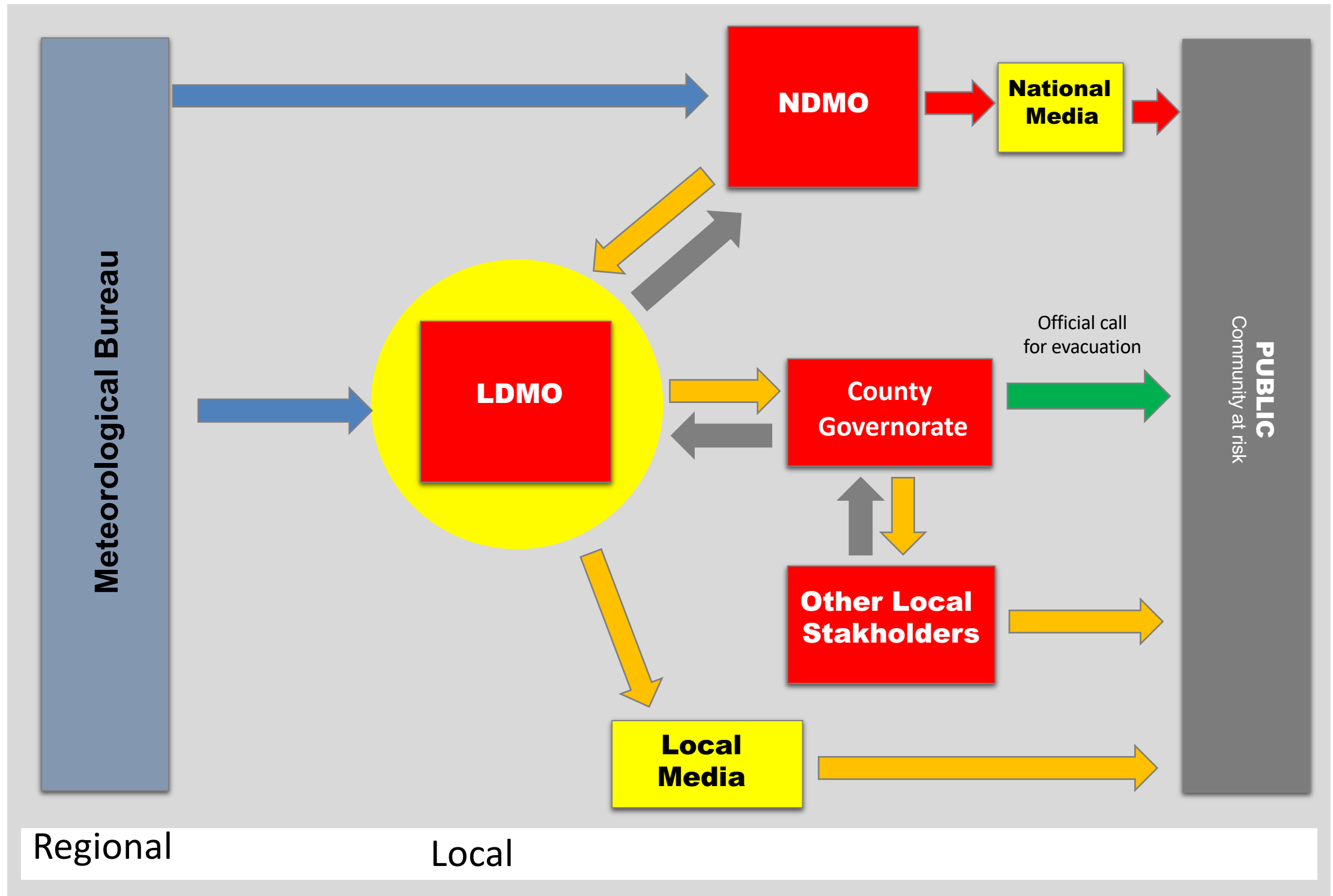
This SOP is reconstructed based on published reports, notifications issued during the storm, Media and visiting the pilot area (Jask to Chabahar).



Ministry of Interior has played a pivotal role

SOP for

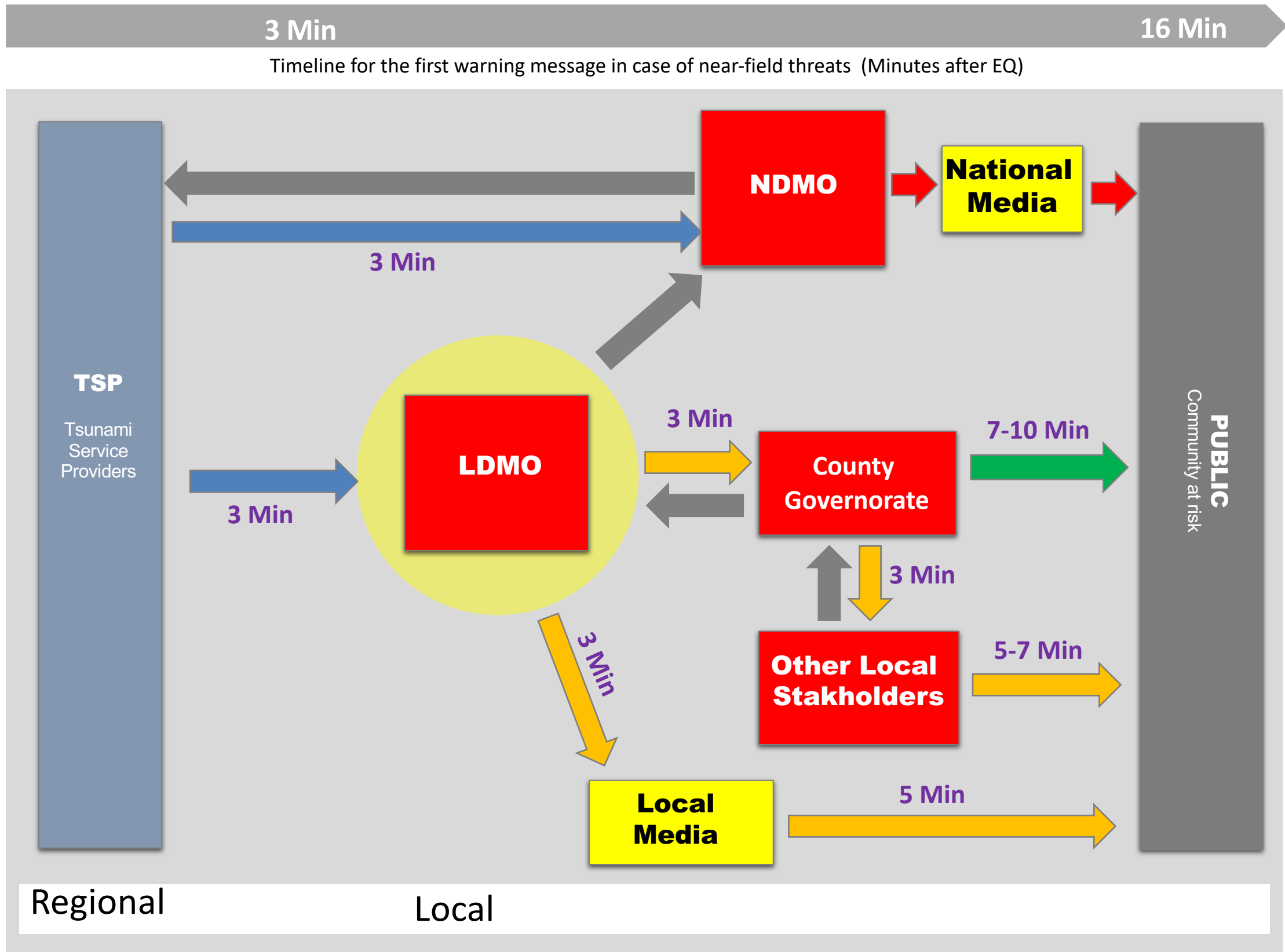
- **Sistan - Baluchestan Floods**, January 10-12, 2020
- **Tropical Cyclone Shaheen**, 1-3 October 2021



LDMO has played a pivotal role

The current SOP for Tsunami Disaster

LDMO plays a pivotal role

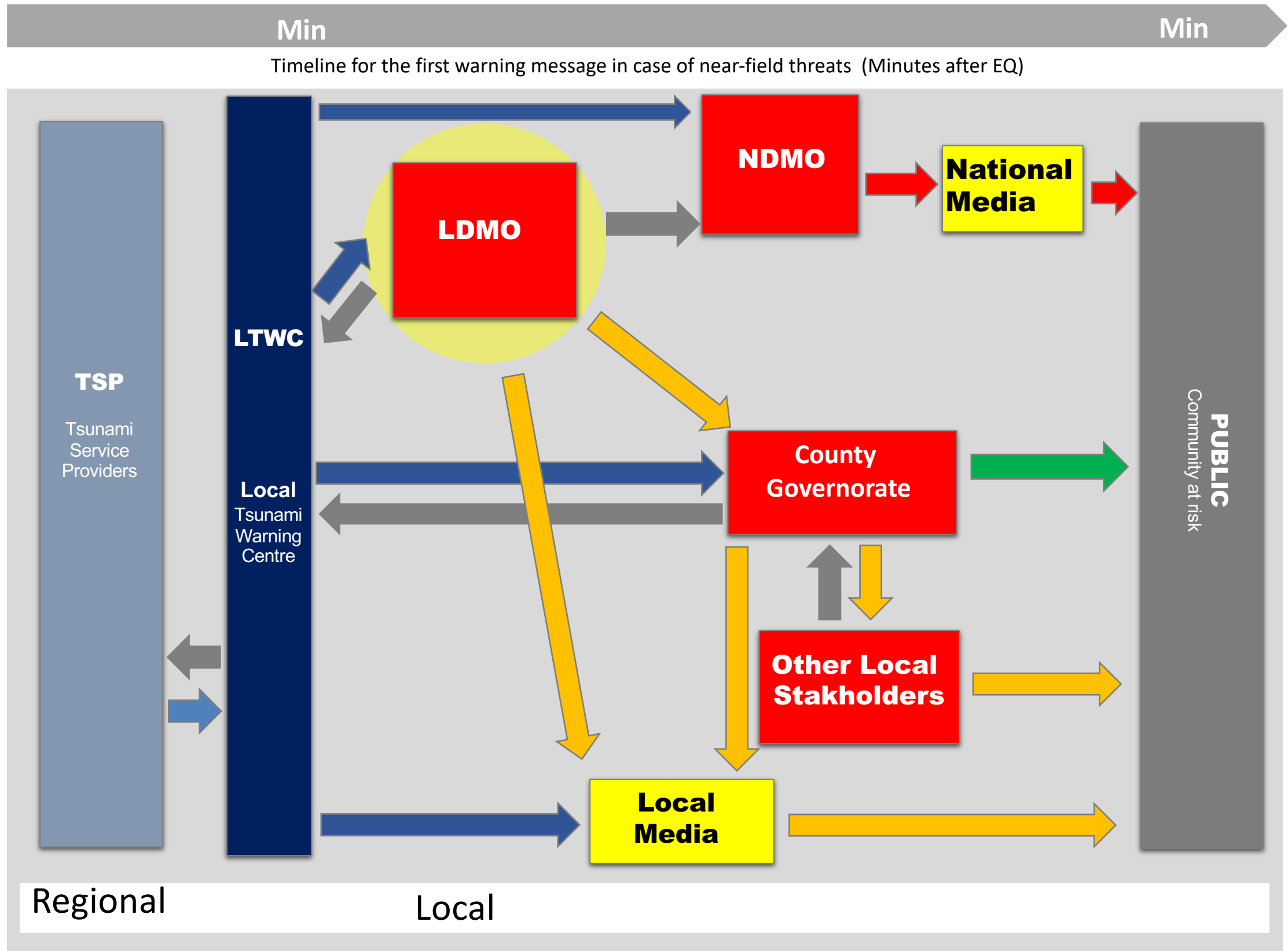


Iran
12/10/2021

Future SOP for Tsunami Disaster

LDMO will play a pivotal role

Will be discussed in Day 2 of this workshop.



Iran

Topics that will be addressed during the provincial workshop on Day 2 (13 October, 10:00)

Current and Future SOPs for Tsunami Disaster

Time reduction solutions

Local tsunami warning center in Makran

Training for LDMOs

Participants:

Hormozgan LDMO

Sistan & Baluchestan LDMO

Chabahar Free Zone

Jask Governorate

Red Crescent Society

Hormozgan University

International university of Chabahar free zone

Thank you for your attention

Thanks to:

Hormozgan LDMO

Sistan & Baluchestan LDMO

Chabahar Free Zone

Jask Governorate

Red Crescent Society

Hormozgan University

Iranian National Institute for Oceanography

International university of Chabahar free zone

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