

Mediterranean **Drought Preparedness and Mitigation Planning** 

**Europe Aid Cooperation** Office **MEDA WATER Programme Contractor: CIHEAM-IAMZ** 





# **Objectives**

- Develop Guidelines for Drought Preparedness Plans, that:
- Minimize the impacts of drought providing a risk management approach
- Include the physical and socio-economic characteristics of Mediterranean countries
- Respond to the actual situation of institutional and civil stakeholders
- 2. Set up a Drought Preparedness Network for the Mediterranean countries

The project contributes to the objectives of the MEDA WATER Pprogramme by enhancing regional co-operation in the areas of sustainable and integrated management of water resources

# Challenges

Establishment of linkages between science, policy and society

Strengthening of the institutional and civil capabilities and raise awareness and commitment taking into account the legal, social, and political process

Raise of the stakeholders awareness and commitment

# **Partners**

University of Cyprus, Cyprus



National Technical University of Athens, Greece



University of Catania, Italy



Institut Agronomique et Vétérinaire Hasan II, Morocco



Canal de Isabel II, Confederación Hidrográfica del Tajo, Fundación Ecología y Desarrollo, Universidad Politécnica de Madrid, Spain



Direction Générale des Barrages et des Grands Travaux Hydrauliques, Ministère de l'Agriculture, Tunisia

#### **Achievements**

Improved understanding of drought, its causes, and its social, economic, and environmental effects

Methodological framework for risk based approach to drought management

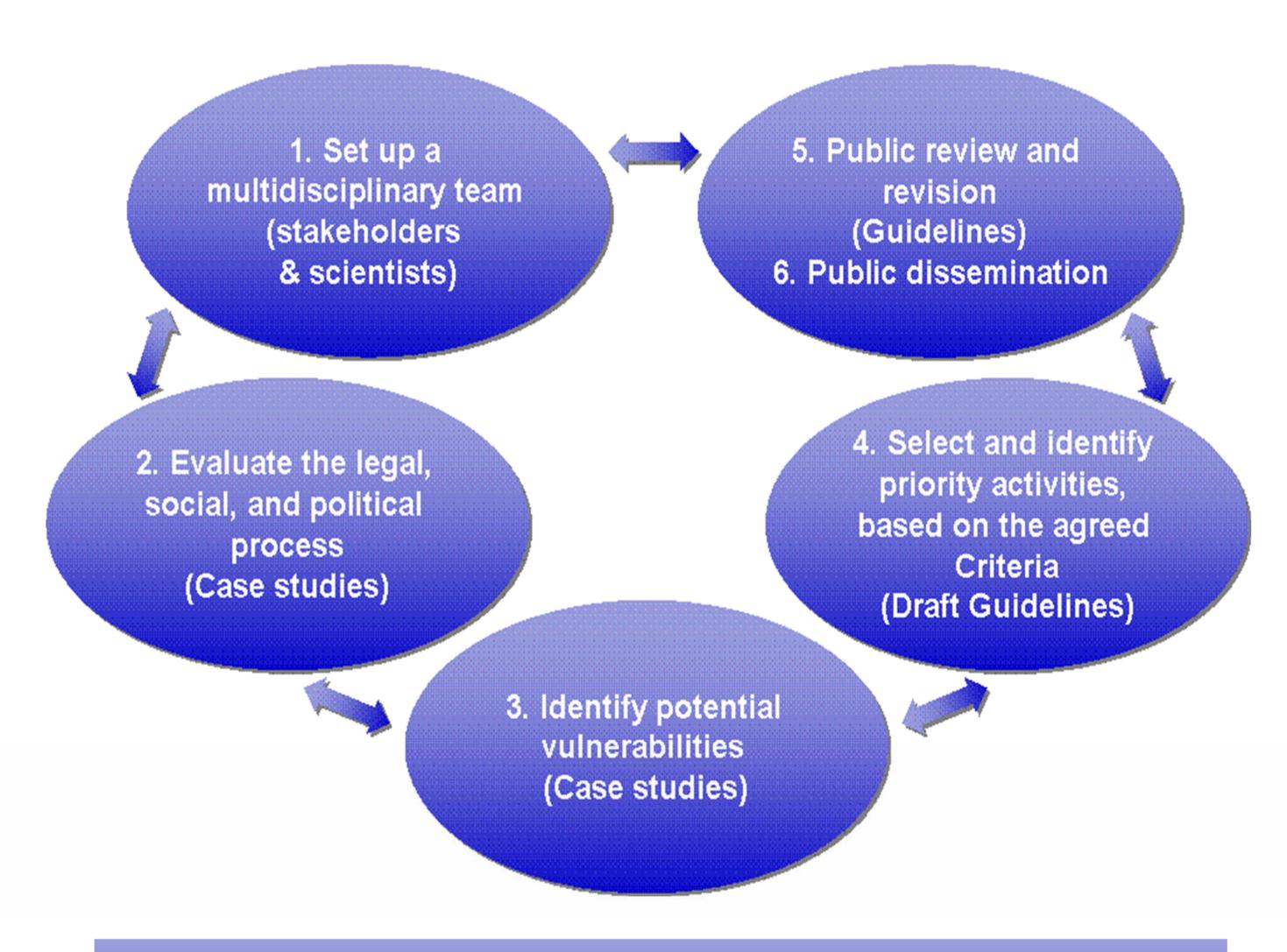
Incorporation of science into drought management by education, awareness, and outreach

Analysis of the current know-how, technology, information, and expertise built from extensive stakeholders' knowledge in drought management

Advanced training courses and workshops for institutional resource managers focused on urban and irrigation water management

Publication of the Drought Management Guidelines in 6 languages (final result of MEDROPLAN, in preparation)

# Technical approach



#### Coordination

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