



## Climate Risk Information for Supporting ADaptation Planning and operaTion – Phase II

This Later Stage Innovation Project has been founded by the European Institute of Innovation and Technology (EIT)

# Project description

### Climate-KIC Partners involved



### Other participants



### Stakeholders



## Identifying the problem

Generally, technical climate information is **not enough (time disjointed)** and is **difficult to apply** by the end user

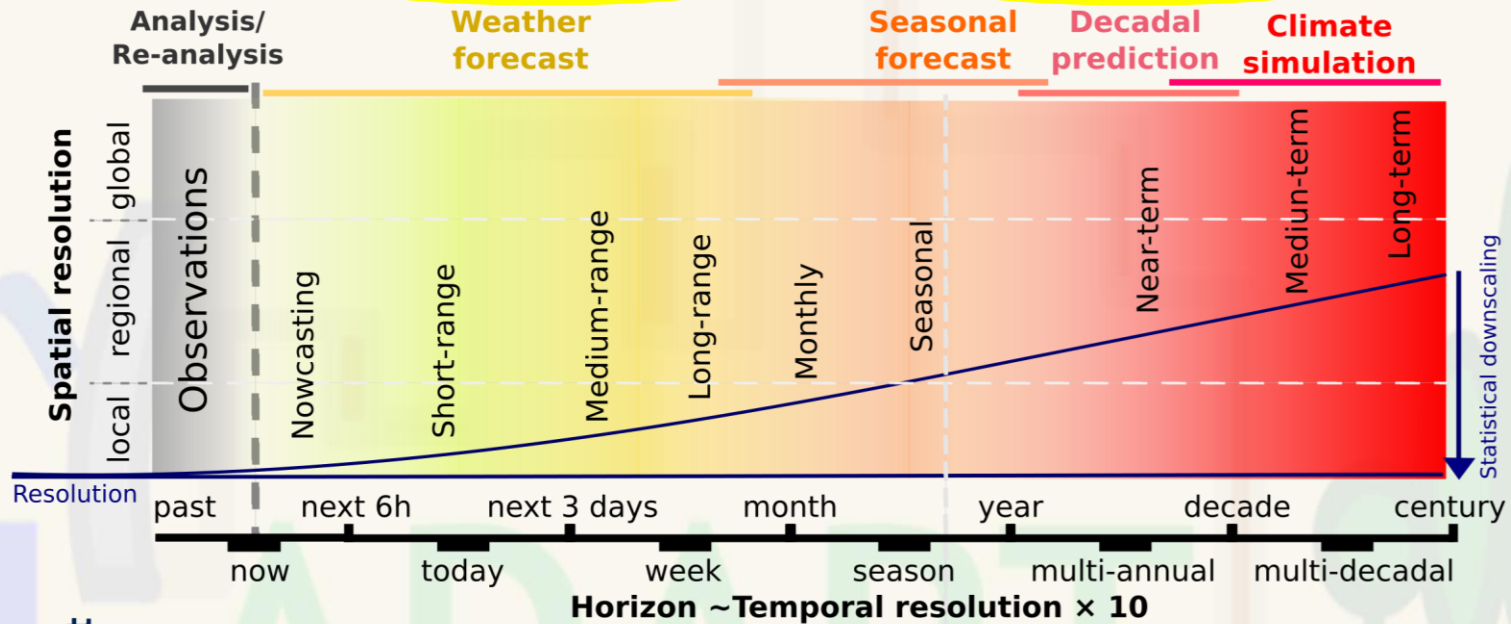
## Addressing the problem

**Climate services on a continuous timescale** to reduce the gap between technical climate information and the end-user needs with a real-time validation

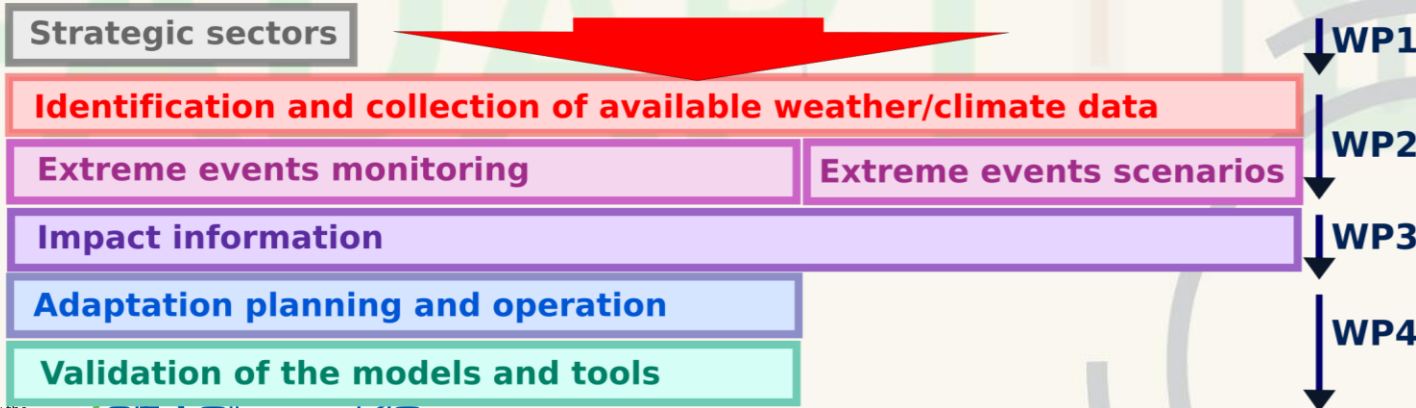
# Global view

## Timescale

Monitoring Extreme Events (MEET) | Climate Risk Information Tool (CRIT)

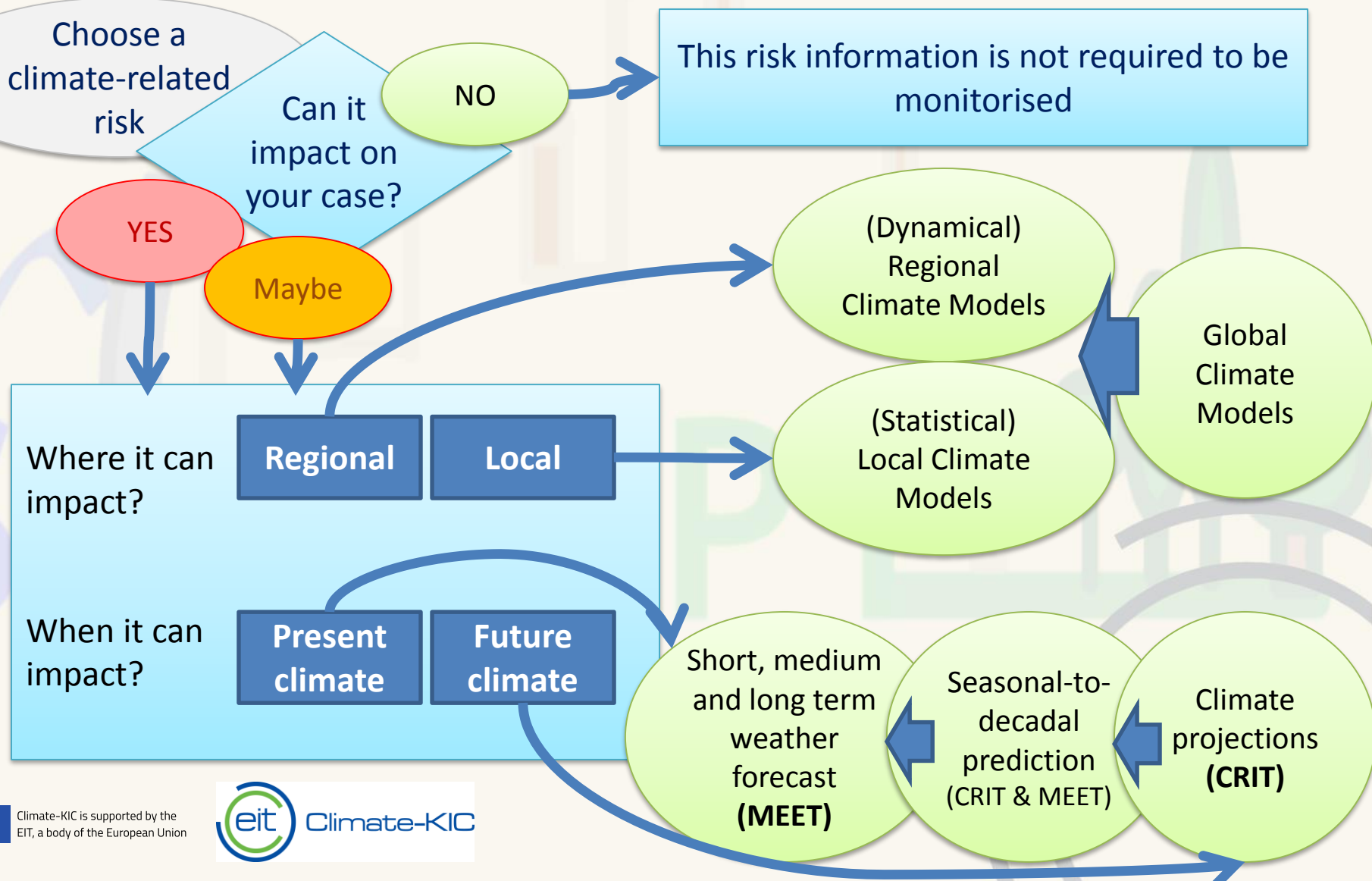


## WP5 - Management

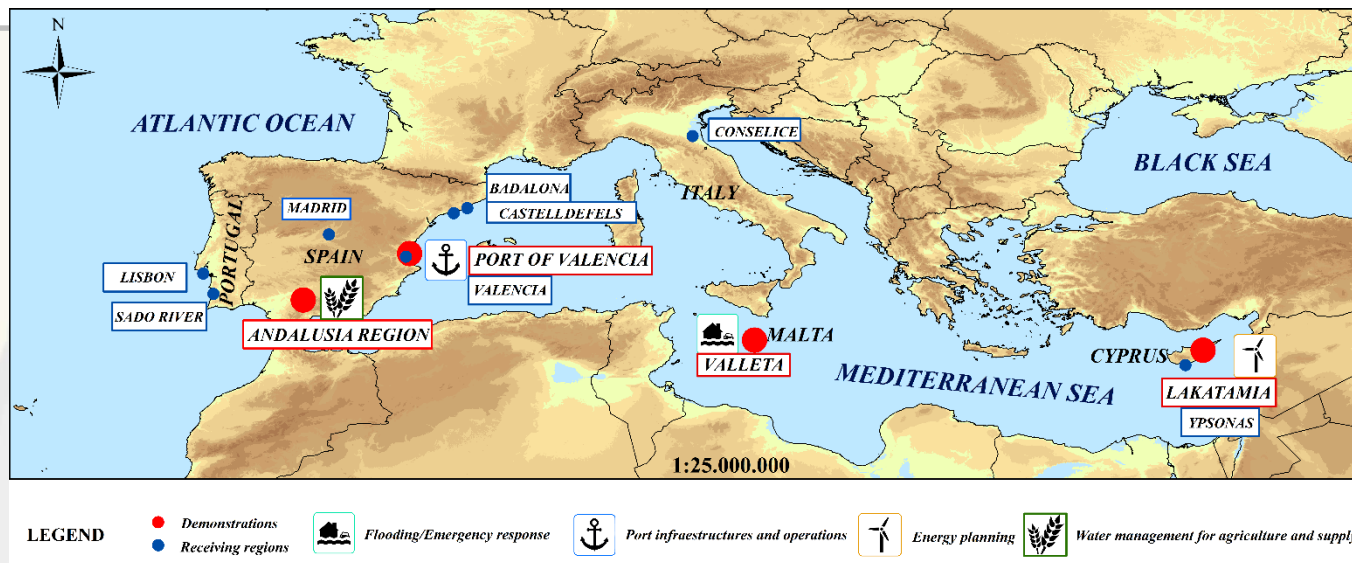


# Global view

**Key:** Decision flowchart to prevent risks as early as possible



# Demonstrations: FOUR



Demo ID	Sector (leader)	Country and region		
		Spain	Malta	Cyprus
1	Flooding and emergency response (Aquatec & Paragon Eu)		Malta	
2	Water management for agriculture and supply (FIC & FCT-NOVA)	Andalucía		
3	Energy planning (CUT & CEA)			Lakatamia
4	Port infrastructures and operations (FVP)	Valencia		

Replicability/scaling of results between demonstrations to the Receiving Regions:

- From Malta to Lisbon (Portugal), Badalona, Castelldefels and Valencia (Spain).
- From Andalucía to Valencia, Madrid (Spain), **Sado River (Portugal) and Conselice (Italy)**
- From Lakatamia to Ypsona (Cyprus)
- From Valencia to **Lisbon (Portugal)**