



### <u>Reference:</u>

Public procurement under the regulation of MED European Programme, **MAREMED Project**, for the elaboration of a study entitled: "Analysis of the Project *Safety of Netherland on Map* (*Veiligheid Nederland in Kaart VNK*) about the methods adopted for hazard, exposed values and vulnerability evaluation for flood risk assessment on coastal area"

# **Call for Proposals**

In accordance with D.Lgs 12 april 2006 n. 163 art. 125 - DPR 20 August 2001 n. 384 - DGR 211/2004

Whereas,

The Territory Department of Lazio Region obtained, in its quality of partner, a financing of Euros 152,000 (75% FEDER), in the framework of the European MED Programme with the "**MAREMED MAritime Regions Cooperation for MEDiterranean**" Project, Contract No. 2G-MED-09-209.

Lazio Region is the coordinator of the topic "Adapting to Climate Change" of the MAREMED Component 2 "diagnosis of principal maritime policies implementation on MAREMED territory".

Phase 2 Component 2 (state of deployment of the main cross-border parts of the maritime policies) activities are addressed to valorising the results of cross-border projects on adapting to climate change and creating common guidelines and tools for the creation of atlas and databases on coastal risk.

Following a large consultation of international expertise and study researches, Regione Lazio has individuated as one of the most valuable national scale projects the "Safety of Netherland on Map" (Veiligheid Nederland in Kaart, VNK), commissioned by the Water National Authority for the evaluation of inundation risk on Netherland.

Considering the undeniable scientific value and experiences developed at European level by the experts responsible for the execution of this study,

## Lazio Region calls for

"experts" to submit their technical proposal and economic offer for the following services:

- 1. Production of synthetic technical reports and maps (English language only) describing results and methodologies developed by VNK Project including:
  - a. General framework

- b. Flood Hazard evaluation including collapse models adopted
- c. Exposed values assessment methodologies
- d. Vulnerability assessment
- e. Maps in digital .shp format and WGS84 coordinate system
- 2. Deadline for the preliminary work program delivery  $\rightarrow$  November 25<sup>th</sup> 2010
- 3. Deadline for the last deliverable  $\rightarrow$  March 31<sup>st</sup> 2011 (to be confirmed)
- 4. Assistance to the description of the Project VNK in one public event to be held in Europe.
- 5. Assistance to Lazio staff for meetings with Dutch officers in charge of the Project VNK.

The "*Expert*" must have a deep knowledge of VNK Project methodologies and results and the state of art of the activities.

The overall budget available for the above described service is  $12.000,00 \in$ 

Offers, inclusive of technical description and expertise, must be sent by mail before November 1<sup>st</sup> 2010 at the following address (only the date on the official mailed envelope can be taken into account as proof):

#### **REGIONE LAZIO**

Direzione Regionale Ambiente Centro di Monitoraggio G.I.Z.C. Viale del Tintoretto, 432 00142 Rome (IT)

### c.a ing. Paolo Lupino

The envelope must bear the wording "CALL FOR OFFER MAREMED PROJECT"