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**EG-Cairo: ENPI — the supply of communication hardware and software and satellite images and digital maps for enhancing road safety in Egypt through the reform of road safety planning and operations project**

**2010/S 252-386906**

**Location: Mediterranean Partners, European Neighbourhood — Egypt**

**Contract forecast notice**

**Supplies**

Common procurement vocabulary (CPV):

Main object:

34923000 Road traffic-control equipment

1. **Publication reference:**  
EuropeAid/130869/D/SUP/EG.
2. **Procedure:**  
Open.
3. **Programme:**  
ENPI.
4. **Financing:**  
Financing agreement.
5. **Contracting authority:**  
The Programme Administration Office for the Support to the Association Agreement Programme, on behalf of the Egyptian Ministry of International Cooperation, Cairo, EGYPT.
6. **Nature of contract**
7. **Contract description:**  
The development of a national accident management system intended to be built as a new system for both investigating and analysing road accident data as a shared 'space' for all parties responding to different kinds of road accidents, such as medical rescue services, police forces, fire brigades, hospital personnel and road administration. The contract will be concluded for the supply of communication hardware and software and satellite images and digital maps.
8. **Numbers and titles of lots:**  
The contract is divided into lots:  
Yes, number of lots: 3.  
Lot 1: communication software.  
Lot 2: communication hardware.  
Lot 3: satellite images and digital maps.
9. **Budget**
10. **Intended timing of publication of procurement notice:**  
January 2011.
11. **Additional information:**

This procurement is directed to the hardware and software of GPS based hand held devices to be used at the accident spots for (accidents' reporting purposes) stationing, documentation, reporting and information by police officers and ambulance. The procurement will also include GIS-based system as a backbone.

GIS technology is now used to manage and handle various activities all over the world. The main objective is to realise the role of GIS in accident management and field activities and the establishment of an accident management system. The required system is to handle appropriate data transformation from field to control room, display the data using an efficient way, and analysing them.

GIS features become increasingly valuable when multiple accidents begin to occur or when mutual aid units (unfamiliar with the local area) are utilised. That's why the system should also handle field gathered data that will be used later in accident analysis.

The system will have a main control room with main servers connected to a secure wireless network provided by one of the GSM operators with national coverage.

The accident management system should be based on a main web based management software that allows field officers from different agencies that deal with accidents on the road to register relevant information according to their respective roles.

12. **Legal basis:**

European Neighbourhood and Partnership Instrument, EC Regulation No 1638/2006 of the EP and of the Council — OJ L 310/1 of 9.11.2006.

13. **Date of dispatch of this notice:**

16.12.2010.

**Remarks:**

There must be a minimum period of 30 calendar days between the publication of this contract forecast and the publication of the corresponding procurement notice.

No applications or requests for information should be sent at this stage.