



UNITED NATIONS DEVELOPMENT PROGRAMME Terms of Reference

I. Position Information

Job Code Title:	GIS Trainer
Pre-classified Grade:	SSA
Application Deadline:	28.08.2010
Supervisor:	National Project Coordinator (Great Man Made River Project)
Expected Duration:	6 months (renewable)
Starting Date:	As soon as possible
Duty station:	Tripoli, Libya

II. Organizational Context

UNDP Libya and the Great Man Made River Authority (GMMR) are cooperating in the establishment of a national project aimed at designing a Geographical Information System (GIS). The GMMR is a national project aiming at solving the impending water shortage crisis in Libya. After completion the GMMR will cover the 96 percent of fresh water demand. The GIS will help reach two main objectives: 1) the establishment of a geographically referenced computerized database; 2) the access to information for enhanced water resources monitoring and agricultural land use planning through the modelling of different scenarios in water and agricultural management (application of GIS spatial analysis and geostatistics).

The GIS trainer provides mainly substantive support to the national team in order to build their capacity in understanding and using the GIS system.

III. Responsibilities

- Assist the National Project Coordinator in executing technical tasks including commenting on technical reports and revision of full-scale Project document.
- Develop a GIS training program for the project team.
- Conduct training sessions according to the training program
- Provide technical input in procurement, setting-up, and maintaining GIS equipment including software and hardware required.
- Any other specific task as may be assigned by the National Project Director or National Project Coordinator.

IV. Qualifications & Experience:

	<ul style="list-style-type: none">- Advanced Degree\Proven experience in one of the following subjects: Agriculture, Environmental Sciences, and Earth Sciences.- Minimum of 5 years of professional experience in handling GIS and RS assignments- Strong GIS & RS skills with complete command on two or more GIS packages like Arc GIS, 3D-Analyst, Spatial Analyst, Map Objects and ERDAS Imagine Professional.- Hands-on experience in GIS training.- Working Knowledge of English & Arabic
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How to Apply?

Interested applicants should send their C.Vs the email address: abdelmenam.mohamed@undp.org and libya.hr@undp.org, please mention the (GIS Trainer) at the subject of the email. **Closing date will be 28/08/2010.**