



Terms of Reference for hiring Information Technology Senior Consultant

Location:	Cairo, Egypt
Type of contract:	Part time
Application Deadline:	Thursday 24th, October 2019
Post Level:	National Senior Consultant
Languages Required:	English and Arabic
Starting date:	1st of November 2019
Expected Duration of Assignment:	6 months from 1st November 2019 to 30 April 2020

1-Background:

The following Terms of Reference pertain to the engagement of an “**Information Technology Senior Consultant**” due course of execution of the “Strengthening Protected Area Financing and Management Systems Project” (EPASP) funded by the Global Environment Facility (GEF) / United Nations Development Program (UNDP), and Ministry of Environment, and implemented by the Egyptian Environmental Affairs Agency (EEAA).

Strengthening Protected Area Financing and Management Systems Project works towards the establishment of a sustainable protected area financing system, with associated management structures, systems and capacities needed to ensure the effective use of generated revenues for priority biodiversity conservation needs, as well as removing or significantly reducing a wide range of barriers to sustainable financing. The project will provide the Nature Conservation Sector (NCS) of Ministry of Environment with a powerful set of arguments for continuing long-term investment, financing and expansion of Egypt’s PA system, mainly with self-generated revenues through successful realization of the following outcomes:

- 1) Legal, policy, regulatory and institutional frameworks that facilitate revenue generation, revenue retention and other aspects of sustainable PA financing and management are established and functional.
- 2) Levels of financial resource mobilization are adequate to ensure effective conservation-oriented management of Egypt’s PA system.
- 3) Business planning and cost-effective management systems are ensuring the effective allocation and management of mobilized resources.

2- Objectives:

The objective of hiring an Information Technology Senior Consultant is to supervise the design and implementation of the portal of a permits system to practice economic activities and collect fees for visiting the Natural Protectorate Areas in Egypt (E-Ticketing system). The Permits System is a new system which is being developed by cooperation between the EPASP and the Nature Conservation Sector / EEAA.

3- Duties and responsibilities:

The Information Technology Senior Consultant will serve on a Part time basis, and work under the direct supervision of the Project Manager, and her /his main duties and responsibilities shall be to supervise the design and implementation of the portal of a permits system to practice economic activities and collect fees for visiting the Natural Protectorate Areas in Egypt (E-Ticketing system), and that shall include but not limited to the following:

- ❖ Provide consultations regarding the servers and security system to host the database of the E-ticketing system.
- ❖ Provide consultations regarding the databases of the E-ticketing system and also the following:-
 - Analyst programmer;
 - Database Admin; and
 - Design information system and database.

4- Qualifications and Experience

- Masters Degree in information systems;
- Minimum 15 – 20 years experience in the field ;
- Strong analytical, diagnostic, and problem-solving skills;
- Good communication ability, both written and verbal;
- Fluency in verbal and written English and Arabic;
- Demonstrated experience and success of work in similar positions;
- Good administration and interpersonal skills; and
- Ability to work effectively under pressure.

5- The application should include:

Interested candidates meeting the above requirements should submit their updated Curriculum Vitae (CV) in English that clearly spell out the qualifications and experience with a covering letter specifying title of the job to: **info@epasp.org**

Attention of: **Eng. Mohamed Fathy, Project Manager for “Strengthening Protected Area Financing and Management Systems Project” (EPASP)**

Dead line for submission is Thursday 24th October 2019.