State of Palestine Ministry of Education & Higher Education



دولة فلسطين وزارة التربية والتعليم العالى

MINISTRY OF EDUCATION & HIGHER EDUCATION

EDUCATION –TO- WORK TRANSITION PROJECT-ADDITIONAL FINANCING (TF0A3519)

VACANCY ANNOUNCEMENT

CONSULTANTS SERVICES – E2WTP-AF 03/2018

Introduction

The Palestine Liberation Organization for the benefit of the Palestinian Authority has received a financing in the amount of US\$ 5 million from the World Bank toward the cost of the Education to Work Transition Project- Additional Financing, and it intends to apply part of the proceeds to payments for goods, works, related services and consulting services to be procured under this project.

Position: Software Developer, Time Based contract and with a possibility of extension.

Objectives of the Consultancy

This consultancy aims at enhancing the capacity of the Ministry of Higher Education's Research and Development Department to start using the already developed GTS by using the already gathered data and also future data to be generated from this GTS. The objective of such a system is to administer regular standardized graduate surveys to graduates. The gained information shall provide the higher education institutions with various possible usages for higher education development and for improving the services offered.

Main Tasks, Responsibilities & Scope of Work:

The consultant shall be working under the supervision of the Research and Development Director General and shall be responsible for the following tasks:

- 1. Solving enquiries related to GTS systems operation and diagnoses system hardware and software problems.
- 2. Work as a supervisor on the GTS link available at the Ministry website and the related social media links.
- 3. Work as a supervisor on the Graduate tracking system (GTS) that has been developed recently
- 4. Setting up and testing database and data handling system
- 5. Supervise the data entry process and handling data entry tasks
- 6. Monitoring database efficiency
- 7. Sustaining the security and integrity of data

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- 8. Verify data received from TEIs
- 9. Facilitate the work of the GTS researcher and analyst and provided needed data as requested
- 10. Responsible for editing, developing and publishing the GTS's surveys and ensure satisfactory number of respondents is provided.
- 11. Responsibility for maintenance and updating the GTS and any other related applications.
- 12. Perform other duties as required

Essential Required Qualifications, Skills, knowledge and Competencies

The Consultant shall possess the following minimum qualifications:

- 1. At least Bachelor degree in computer science, computer engineering or software engineering.
- 2. At least 3 years of applied experience in designing and developing interactive websites.
- 3. Familiar with the Palestinian Higher Education System, Education Strategy and Economy
- 4. Good interpersonal skills and ability to work in a team setting
- 5. Excellent knowledge of English and Arabic languages.
- 6. Excellent problem solving skills
- 7. Excellent organization and planning skills
- 8. Knowledge of and proven experience in web programming using ASP.NET.
- 9. Experience with web page design (CSS3, HTML5, MVC 5, JQuery, LINQ, EF, ASP.NET Web Forms, C#, Angular.js, JavaScript, RESTful API).
- 10. Database experience with SQL server, Oracle, MySQL.

Time Frame:

The duration of the assignment is 12 months. The consultant shall work 8 hours per day, 5 days per week.

Place of work:

The consultant shall work at the Ministry of Education & Higher Education – Ramallah, Al Karmel Building, Al Masyoun – Al Ma'ahed Street

Consulting services will be selected in accordance with the World Bank's <u>Guidelines: Selection</u> <u>and Employment of Consultants under IBRD Loans and IDA Credits and Grants by World Bank Borrowers</u>, January 2011.

Interested consultants may refer to the detailed Terms of Reference from www.palpcu.ps. Applications includes (Cover letter, CV describing similar assignments, experience in similar

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conditions, availability of appropriate skills, etc.) must be delivered by email addressed below no later than $June\ 3^{rd}$, 2018

Ministry of Education & Higher Education Project Coordination Unit (PCU) PO Box: 576 Hanna Ajlouni Street – Near Ministry of Finance and Planning Curriculum Center Building- 4th floor

Ramallah, West Bank Tel: +00970 2 2969352 +00970 2 2969366

Fax: +00970 2 2969369 Email: <u>info@palpcu.ps</u>

Dr. Sabri Saidam

Minister of Education and Higher Education