## Request for Quotation (RFQ): Student Information System (SIS) Development

Details:

Date Posted: 08/08/2020 Reference:

Closing Date: 16/08/2020 Work Type: Contractual

Functional Area: IT/Software Contract Type: Short term

## **Organization Background:**

SEO is a local non-for-profit NGO registered with the Ministry of Economy of the Government of the Islamic Republic of Afghanistan.

SEO comes to contribute positively to the development process of communities in Afghanistan through the implementation of the Education, Capacity-building, Research, Women's rights Awareness, Children protection awareness, Legal education, Economical Sustainability, income generation projects, Literacy, vocational training, health education, and Teacher Training.

# **RFQ Background/Specification:**

This request for qualifications (RFQ) is for a Student Information System (SIS) to meet the immediate and long range needs of the University as outlined in the general and detailed requirements contained in this RFQ. The University requires that all software delivered and facilitated from a common database permitting the total sharing of real time information and reporting within and across the specified functions, as well as other systems.

The SIS should permit simple interfaces to be built where information is passed from one system to another. These interfaces should include import and export of data to and from data access products, spreadsheets, and word processors. All data sharing, whether through integration or interfacing, must be subject to system edits and security. The University will focus on the functional capabilities of the proposed SIS. At the same time, integration and flexibility are key considerations, as the University 's Student and Curriculum offices are continuously evaluating new options and redesigning processes in order to provide high-quality customer service as efficiently as possible. The software must work in support of, not as a hindrance to, innovation, and serve the needs of the University both now and in the future. All hardware, software, operating system and related software required to run, maintain, access, and modify the proposed SIS must support these needs.

### **Job Summary:**

SEO is going to hire the services of a consultancy to develop a comprehensive student information system (SIS) to address the need of six regional universities law and sharia faculties in regard to keeping all the students' academic and personal records. The database should be developed in a way using the soft wares that the database has adaptability if the MoHE or faculties officials want to migrate the data to another database any time, the data migrates easily. The system should cover the following but not limited aspects of the faculties needs pertaining to the students' information system:

- The SIS shall be useable to online and offline considering the technical and infrastructural facilities of Kabul and regional universities.
- Manage student data.
- Provide capabilities for registering students in courses; documenting grading, transcripts, results of student tests and other assessment scores;
- Build student schedules; tracking student attendance; and managing many other student-related data needs in a school.
- The consultancy is responsible to make sure <u>Information security</u> is strictly kept, as universities house an array of sensitive personal information, making them potentially attractive targets for security breaches, such as those experienced by retail corporations or healthcare providers.
- The consultancy is required to train concerned staff in the six universities explaining the usage and maintenance of SIS.
- The consultant shall be available to solve arising problems in the usage of the system for consecutive three years.
- The developed database should be acceptable for universities
- More than 60 university officials should be trained in Kabul and provincial universities

**Qualifications:** Applicants are expected to examine and be familiar with all requirements and obligations of this entire RFQ.

#### **Submission:**

Hard copy, sealed and stamped to be send to the address below;

Silo Street, in fornt of Land Transportation Authority, Khoshahal khan, Part A, Next to Khorshid Plaza, Kabul, Afghanistan.

Telephone: 0782554155 & 0700595010