### <u>REQUEST FOR EXPRESSIONS OF INTEREST</u> <u>CONSULTING SERVICES</u>

Institution	: The Inter-American Development Bank
Country	: The Republic of Suriname
Project	: Health Services Improvement Project
Sector	: Health
Abstract	: The objective of this Consultancy Firm is to have a digitized Web and Mobile application
	of the new version of the death certificate, that interacts with each other and with the HIEP.

Loan No.	: <b>4593/OC-SU</b>
Bid No.	: HSIP-131-SCC-CF-1.5.3.2
Reference No.	: 1.5.3.2 - Consultancy Firm "Death Certificates Digitalized to support EHR, HIE and IS4H
	Dasboard"
Deadline	: 14 August 2023

The Republic of Suriname *has received* financing from the *Inter-American Development Bank (IADB)*, toward the cost of the Health Services Improvement Project and intends to apply part of the proceeds for consulting services.

### The services of Consultancy Firm for "Developing a Death Certificate application" will include the following:

- Digitize the primary-care sector along with some additional relating components in such a way that structured and standardized health information concerning non communicable diseases.
- Develop a Health Information Exchange Platform (HIEP) that operates as a sharing platform between different applications like an Electronic Health Record (EHR) running at primary physicians, civil registries and supporting diagnostics.
- Digitized Web and Mobile application of the new version of the death certificate, that interacts with each other and with the HIEP.
- Construction of a Database storing patient and death certificate related data in a secure manner.
- Present a Web-application for the digitized version of the death certificate.
- Data should have a structured secured approach.
- The connection between the application and API's should be SSL encrypted.

#### **Experience and Competencies of the Firm:**

- Successfully completed at least two similar assignments.
- The Consulting Firm must have at least two (2) key experts with experience, knowledge and competencies to undertake the assignment.
- Proficient in Dutch and English.

#### Competencies, knowledge and experience of Key Experts

- The Key experts assigned to the project by the consultancy firm are required to have knowledge and experience of at least 3 years in programming, preferred Java, ruby or python and databases preferred PostgreSQL or MySQL, web designing, domain and database security, network security, webhosting and all related to webhosting;
- At least one (1) Expert must have experience in system and database architecture and design.
- At least one (1) Expert must have at least 3 years work experience in the development of databases and software development.

• Demonstrated excellent communication skills: both Experts must have excellent orally and writing skills in order to be able to communicate complex, technical information to both technical and general audiences through evidence of at least 2 past training activities conducted.

# **Qualifications Key Experts 1 and 2**

- At least a Bachelor degree or higher in Information Technology (IT) or Computer Studies, from a recognized higher vocational training (HBO). Specialized in database management, database installation and software development.
- Curriculum Vitae's (CV's) shall be used to prove qualifications and experience, supported by evidence of certification of key experts.
- A portfolio of the development firm shall be used to prove its overall experience, supported by referrals. Failure to submit all required documents will deem applications incomplete and will not be considered.

The Consultancy Firm assignment shall be completed within maximum 120-consecutive working day after signed contract.

The Ministry of Health now invites eligible consulting firms ("Consultants") to indicate their interest in providing the Services. Interested Consultants should provide information demonstrating that they are qualified to perform the services.

# The Expression of Interest (EOI) should include:

- Letter of interest from the firm to participate in the assignment;
- Proof of their legal status as a firm (registry at Chamber of Commerce);
- A profile of the consultant (including evidence of the requisite expertise and skills);
- A list of similar assignments with relevant samples of work done within the last 3 years.

Consultants will be selected in accordance with the procedures set out in the Inter-American Development Bank: Policies for the Selection and Contracting of Consultants financed by the Inter-American Development Bank GN-2350-15 and is open to all eligible bidders as defined in the policies.

Consultants may associate with other firms in the form of a joint venture or a sub-consultancy to enhance their qualifications. For the purpose of establishing the short list, the nationality of a firm is that of the country in which it is legally incorporated or constituted and in the case of Joint Venture, the nationality of the firm appointed to represent it.

A Consultant will be selected in accordance with the Consultants Qualification method set out in the Consultant Policies. Further information can be obtained at the address below during office hours 09:00 to 14:00 hours local time or by sending an email to the email address below.

Expressions of interest must be delivered in a written form to the address below (in person, or by mail, or by e-mail) by 14 August 2023

The Ministry of Health Attn: Surodj Soekhai, Procurement Officer PIU Health Services Improvement Project Henck Arronstreet 60-64 Paramaribo, Suriname Telephone: (+597) 421624 E-mail: <u>procurement.hsip@gmail.com</u>