



INVITATION FOR BIDS
Ministry of Health

Health Institution Performance and Facility Information System of State Sector Health Institutions -
Ministry of Health Sri Lanka - Phase II

Procurement of non-consultancy services for developing a graphical user interface for Health Institution's facility and performance information system (HealthNet).

1. The Deputy Director General (Medical Services II), on behalf of the Ministry of Health invites sealed bids from eligible and qualified bidders for the procurement of Procurement of non-consultancy services for developing a graphical user interface for Health Institution's facility and performance information system (HealthNet).

No	Invitation for bid number	Name of procurement	Value of bid security
1.	MA/ MS/ M / 07/ 2012	Procurement of non-consultancy services for developing a graphical user interface for Health Institution's facility and performance information system (HealthNet).	N/A

2. The Medical services II unit of the ministry of health has implemented a web-based system for collecting health institutions performance and facility information from all the government sector hospitals in Sri Lanka. This web-based system is developed based on District Health Information Software (version – 2) which is recognized by the world health organization as a component of public health tool-kit. After the implementation a requirement came up to develop a graphical user interface to improve the user compliance of the system.
3. An agent or sub agent or representative or nominee for and on behalf of a tenderer should register with the Department of the Registrar of Companies before applying for a tender under the Public Contract Act No.3 of 1987.
4. Bidding will be conducted through the National Competitive Bidding (NCB) procedure.

Interested bidders may obtain further information from the Medical services information unit of the Ministry of Health on working days from 09:00hrs.to 14:00hrs. week days [Contact No.+ 94 -011- 2 685035: 011-2673843] and Request for proposal can be found in the preceding section of this document.

5. Sealed Bids in duplicate and Original separately must be sent by registered post to the Deputy Director General Medical Services (II), No. 385, Rev. Baddegama Wimalawansa Thero Mawatha, Colombo 10 or deposited in the Tender Box at the above address on or before 10:00 hrs. on 30.03.2015.

Late bids will be rejected. Bids will be opened in the presence of the bidders or authorized representatives of the bidders at the same address immediately after the closing of bids.

6. Procurement Committee has the right to reject all the bids or part of the bids. Further, they reserve all the rights.

Request for Proposal

Ministry of Health

Production of a graphical user interface for Health Institution's facility and performance information system (HealthNet).

Closing on 30th March, 2015 at 1200 Hours Local Time

The Ministry of Health wish to receive proposals Production of a graphical user interface for Health institution's facility and performance information system (HealthNet) from health software developers, on behalf of the Medical services (II) division. Health institution's facility and performance information system is a web-based developed based on free and open source platform, District health information software which is recommended by the World health organization. In order to improve the user compliance, a new graphical user interface and a dashboard has to be developed, that can be integrated to the underline DHIS2 system. The proposed system should be developed based on open source technology and the source code should be made available to the Ministry of Health. A successful bidder should have minimum of 2 year experience in similar projects based on DHIS2 system.

1. Services to be performed

- Should develop a graphical user interface which is connected to the underline DHIS2 system.
- Should develop a automated and customizable dashboard which can be used to visualize vital information pertaining to each health institution.
- Should be attractive with suitable graphics based navigation.
- Should have facilities to do ad-hoc data analysis
- Should coordinate with the designated expert content providers to solve on all matters and to gather requirements pertaining to the project.
- Should develop separate data entry screens for different health institutions based on the requirement.
- Should design 50 charts and graphs for data analysis
- Should perform database migration from MySQL to Postgres

2. Technology

- Should be developed based on open source software and the system should be a web based system capable of running in a Linux server with following specifications.
RAM: 2Gb
CPU: Quad core
Connectivity: 1Mbps
- should be able to demonstrate stability and security against possible and common intrusions
- should be able to integrate with Postgres based DHIS2 database in a secured way

- Should be able to perform seamless operations against DHIS2 version upgrades

3. Qualifications

- Should demonstrate minimum two year experience in implementing DHIS2 based projects. (Evidence should be provided)

4. Timeframe

Should complete the proposed work within two months of the awarding the project.

5. Proposal Content

A. Summary

Describe your understanding of the work to be performed and your company's ability to perform the work within the time frame provided.

B. Qualifications

State the State then qualifications and experience of technical staff who would be assigned to the proposed project.

C. Technologies used

Should clearly state the technologies to be used for the development of proposed system and should clearly explain how the new system is interfaced with the existing DHIS2 system.

E. Fees

Please provide a company's estimate of fees for the services to be provided.

G. Source code

Should indicate the company policy on handing over the relevant source code, multimedia content that is used for the project.

The Ministry of Health would favour bids that guarantee transfer of source code, design documents and post implementation support.

H. Period of technical support

Should indicate the period in which the company would provide bug fixes for the developed system.

6. Evaluation of proposals

The evaluation committee will evaluate proposals on price and other required criteria.

For further details, please contact the Office of Deputy Director General (Medical Services) II

Telephone No. : 011 268 5035

Deputy Director General (Medical Services) II

MINISTRY OF HEALTH

"SUWASIRIPAYA"

No. 385,

Rev. Baddegama Wimalawansa Thero Mawatha, Colombo 10.

Telephone: 011 2694033, 2675011, 2675449, 2693493, 2675280, 2669192.