

Tender Notice

It is hereby notified that tender are invited for the following:

Tender Reference	Subject of the Tender	Closing Date
<u>BOKSS1920/01A</u>	<u>Application system</u> <u>Development --</u> <u>VMPS</u>	<u>19 Aug 2019 12:00pm</u>

(A) Submission of Tender

Tenders must be clearly marked with the tender reference and the subject of the tender on the outside of the envelope (but should not bear any indication which may relate the tender to the tenderer) addressed to the Tender Board, and placed in the designated tender box before 12:00 noon on the closing date. Late tenders will not be accepted.

Address of Tender Box

*Baptist Oi Kwan Social Service,
6/F, 36 Oi Kwan Road,
Waichai, Hong Kong*

Working Hours

*Monday to Friday 9:00-13:00
14:00-18:00*

(Closed on Saturday, Sunday and Public Holidays)

(B) Tender Document

The tender document is obtainable from our website (<http://bokss.org.hk>).

(C) Presentation Session

The presentation session on this tender will be held. Appointed vendor will be invited by individual presentation.

Details of Presentation Session

Date: 20 August 2019

Time: Individual arrangement

*Venue: Baptist Oi Kwan Social Service,
6/F, 36 Oi Kwan Road,
Waichai, Hong Kong*

(D) Further Enquires

Contact details for enquiry in connection with the tender are as below:

Enquiries on IT Technical

Contact Person: Kathy Wong

Email: kathywong@bokss.org.hk

Tel: 3413 1614

Enquiries on Service

Contact Person: Carissa Pang

Email: pm.vmps@bokss.org.hk

Tel: 27298111

Remarks

- i. Open tendering is adopted. All interested contractors/suppliers/service providers are invited to tender.
- ii. In case Tropical Cyclone Warning Signal No. 8 or above is hoisted or Black Rainstorm Warning Signal is hosted at any time between 9:00 a.m. and 12:00 noon on the tender closing date, the tender closing time will be postponed to 12:00 noon on the first working day after the Tropical Cyclone Warning Signal No. 8 is lowered or the Black Rainstorm Warning Signal has ceased to be in effect.
- iii. Baptist Oi Kwan Social Service does not bind itself to accept the lowest tender (or the highest combined score for a tender adopting a marking scheme) or any tender, and reserves the right to negotiate with any tenderer the terms of its offer.

Baptist Oi Kwan Social Service
(5 August 2019)

Baptist Oi Kwan Social Service
Tender Invitation of Development Service of Visiting Medical Practitioner Service (“VMPS”)
Operation Management System (BOKSS/VMP/1920/01A)

Date:5 August 2019

Dear Sir / Madam

**INVITATION TO TENDER FOR HEALTHY RESIDENTIAL CARE HOMES
PHASE I - VISITING MEDICAL PRACTITIONER SERVICE (“VMPS”)
OPERATION MANAGEMENT SYSTEM OF BAPTIST OI KWAN SOCIAL
SERVICE**

You are invited to tender for the item described in the enclosed tender document and appendix 1 to 3.

Your sealed tender, **in duplicate**, should be **clearly marked on the outside envelope:** **“Tender for the Development Service of VMPS Operation Management System of Baptist Oi Kwan Social Service (BOKSS/VMP/1920/01A)”**. The envelope should be addressed to **Baptist Oi Kwan Social Service, 6/F, 36 Oi Kwan Road, Wanchai, Hong Kong** and forward to arrive not later than **19 AUGUST 2019, 12:00pm**. Late tenders will not be accepted. Your tender will remain open for **90 days** from the above closing date, and you may consider your tender to be unsuccessful if no order is placed with you within these **90 days**.

If you are unable or do not wish to tender, it would be appreciated if you would return this letter and the tender form to the above address at your earliest convenience.

In the event of a typhoon signal no. 8 or above, or a black rainstorm warning is hoisted between 9:00am to 12:00nn on the tender closing date, the tender closing time will be postponed to 12:30pm on the next working day.

Should there be any enquiries, please feel free to contact Ms. Carissa Pang, 2/F, 36 Oi Kwan Road, Wanchai, Hong Kong , at 2729-8111.

Yours sincerely,

Ms Carissa Pang
Service Manager
Visiting Medical Practitioner Service (VMPS)

Baptist Oi Kwan Social Service
Tender Document of Development Service of
Visiting Medical Practitioner Service (VMPS) Operation Management System

1 Introduction

- 1.1 Baptist Oi Kwan Social Service (“BOKSS”) become one of the non-profit organizations (“NGO”) in Hong Kong.
- 1.2 The BOKSS wishes to appoint a service provider for the Visiting Medical Practitioner Service (VMPS) Operation Management-System. (“Project”)

2 Scope of Service

- 2.1 The service shall consist of the system development, installation, nursing, bug fix, maintenance, testing, documentation, migration, training and other necessary services. (For more details, please refer to Appendix 1)
- 2.2 The Project shall run from the date a Service Provider is appointed until three months after the VMPS Operation Management System goes live (“Project Period”).

3 Submission of Proposal

- 3.1 Service Providers are required to submit a proposal with technical and fee information sealed in envelope. (For more details, please refer to Appendix 2-Schedule 5 and 6.)
- 3.2 The **Technical Part** shall include the following information:
 - (a) A Project Plan listing the key activities, milestones & deliverables ;
 - (b) The name, telephone number and email address of the contact person, as well as names of staff who will be responsible for this Project and form the service team, together with the curriculum vitae of the service team;
 - (c) An account of the relevant experience, track record and documentary evidence in providing similar service to organizations of similar size to the BOKSS or in the NGO sector in Hong Kong in the past five years;
 - (d) Declaration of any involvement or interest that may give rise to actual, potential or perceived conflict with the Service to be provided;
 - (e) Non-Collusive Quotation Certificate;
 - (f) Any other information Service Provider considers relevant to the Service.
- 3.3 The **Fee Part** should quote the price for each item stated in Hong Kong Dollars to be charged to the BOKSS. The fees to be quoted should not appear in any part of the Technical Part. Service Providers should make certain the fees quoted are accurate before submitting their proposals. Under no circumstances will the BOKSS accept any request for fee adjustment on the grounds that a mistake has been made in the fee quoted.

- 3.4 The submitted Proposals will be kept by the BOKSS for its records irrespective of whether the Service Provider is selected for appointment. No Proposal will be returned to the Service Providers under any circumstances.
- 3.5 If a proposal does not conform to the required specifications in this Document, the Service Provider should provide full details of its alternative offers. The BOKSS reserves the right to accept or reject such offers.
- 3.6 The BOKSS may reject a Proposal which is so low in price that it may, in the BOKSS's opinion, adversely affect the Service Provider's ability to fulfill all requirements in the Specification Requirement.
- 3.7 The BOKSS reserves the right to disqualify any Service Provider who submits a Proposal that directly or indirectly attempts to preclude or limit the effect of the requirements as mentioned in the Product Specification and the Service Specification.
- 3.8 The BOKSS reserves the right to suspend, not to proceed or cancel this request for proposal at any time without prior notice. Without prejudice to the BOKSS's right to cancel the request for proposal, where there are changes of requirement after the Proposal Closing Time for operational or any other reasons, the BOKSS is not bound to accept any conforming Proposals. The BOKSS is at its liberty to decline acceptance of any Service Provider and the BOKSS will not be responsible for any costs originating out of or incidental to the preparation and submission of any Proposals.

4 Assessment of Proposals

- 4.1 The BOKSS will set up an assessment panel ("Panel") to evaluate the Proposals. Nonetheless, the submitted Proposals may be viewed by people other than members of the Panel during the assessment process.
- 4.2 Service Providers submitting a Proposal may be requested to make clarifications on any information provided in the Technical and Financial Proposals.
- 4.3 The BOKSS is under no obligation to discuss the Proposal assessment result with any Service Provider.

5 Declaration of Interest

- 5.1 During the Project Period, the appointed Service Provider and any of its associated companies or personnel must declare any interest that may be considered to be in any potential, actual or perceived conflict with the Service to be performed. The appointed Service Provider shall not undertake any services which could give rise to conflict of interest.

6 Confidentiality

- 6.1 Service Providers shall not disclose any information in connection with this invitation for

proposal to any third parties, other than where necessary for the purposes of Proposal preparation or statutory compliance with this invitation for proposal, without the prior written approval of the BOKSS.

- 6.2 All materials and data furnished by or on behalf of the BOKSS in connection with the Project, all information derived from the provision of the Service, and the terms and conditions as set out in this Document shall be treated by the Service Provider as confidential information.
- 6.3 The appointed Service Provider shall not disclose any confidential information to any third parties (including without limitation to any associates or associated persons, directors, officers, employees or agents of the Service Provider who are not responsible for the Project, except to the legal and compliance personnel only on a need-to-know basis) in any circumstances and whether during or after the Project Period without prior written consent from the BOKSS. The appointed Service Provider shall ensure that any persons it engages for the provision of the Service comply with this clause.
- 6.4 The appointed Service Provider shall not advertise or cause to be advertised in whatever manner before, during or after the Project Period its engagement by the BOKSS without prior written consent from the BOKSS.
- 6.5 The appointed Service Provider shall report any actual or suspected breach of confidence to the BOKSS immediately, and shall fully and effectively indemnify the BOKSS all losses, liabilities, claims, actions, proceedings, demands, costs, charges or expenses arising out of or in connection with such breach of confidence.

7 Property Right and Copyright

- 7.1 Any documents and deliverables produced in the course of providing the Service by the appointed Service Provider (“Materials”) and the copyright and all intellectual property rights in all such documents and deliverables shall be and shall remain the exclusive property of the BOKSS and shall vest in the BOKSS at the time they are created.
- 7.2 In the event and to the extent that any of the Intellectual Property Rights in the Materials is deemed for any reason not to vest in the BOKSS pursuant to clause 7.1 then the appointed Service Provider shall forthwith, free of charge to the appointed Service Provider, assign or otherwise transfer or cause to be assigned or otherwise transferred the same to the BOKSS free of any encumbrance or compensation to the appointed Service Provider.
- 7.3 The appointed Service Provider grants and undertakes to acquire at its sole costs and expense all the requisite consents and licenses for the benefit of the BOKSS, its authorized users, assigns and successors-in-title for the use (including doing any acts restricted by copyright that are stipulated in sections 22 to 29 of the Copyright Ordinance (Cap. 528)) of the Licensed Property incorporated in the Materials for any purposes for which the BOKSS may in its absolute discretion use the Materials. The license to be granted and/or acquired by the appointed Service Provider is irrevocable, non-exclusive, worldwide, royalty-free, perpetual and sub-licensable.

- 7.4 Upon request by the BOKSS at any time during the currency of this Project, and in the event of the expiration or termination of this Project, the appointed Service Provider shall at its sole costs and expense promptly deliver to the BOKSS all the Materials and all copies of the Materials (save for the deliverables already submitted), then in the appointed Service Provider's custody, control or possession, whether in their completed form or not.
- 7.5 The appointed Service Provider hereby waives and undertakes to procure all the authors concerned to waive all moral rights (as referred to in the Copyright Ordinance, Cap. 528) (whether past present or future) in the Materials (including the Licensed Property), such waiver to operate in favor of the BOKSS, its authorized users, assigns and successors-in-title and to have effect upon the vesting of the Intellectual Property Rights in the BOKSS or the grant of the license over the Licensed Property to the BOKSS (as the case may be).
- 7.6 The appointed Service Provider warrants to the BOKSS that:
- 7.6.1 the provision of the Materials or any of the services by the appointed Service Provider in performing this Project, the use or possession by the BOKSS, its authorized users, assigns and successors-in-title of the Materials or any part thereof for any of the purposes contemplated by this Project does not and will not infringe any Intellectual Property Rights of any party;
- 7.6.2 in respect of any materials used by the appointed Service Provider or the appointed Service Provider's team members in the performance of this Project and in respect of which any Intellectual Property Rights are vested in a third party, the appointed Service Provider shall have obtained the grant of all necessary clearances for itself and its team members and for the BOKSS, its authorized users, assigns and successors-in-title authorizing the use of such materials for any of the purposes contemplated by this Project.
- 7.6.3 At the request of the BOKSS, the appointed Service Provider shall, free of charge to the BOKSS, do all such things and sign all such documents and instruments as may be reasonably necessary in the opinion of the BOKSS to enable the BOKSS to obtain, defend and enforce its rights in the Materials.
- 7.7 The BOKSS is not bound to consider an offer from a Service Provider in the event of a claim being received by the BOKSS alleging or the BOKSS having grounds to believe that the Services to be supplied by that Service Provider are infringing copyrights or have otherwise infringed the intellectual property rights in the goods or product of a third party.
- 7.8 The provisions of Clauses 7.2 to 7.7 shall survive the expiration or early termination of this Project and shall continue in full force and effect notwithstanding such expiration or termination.

8 Disclosure by the BOKSS

- 8.1 The BOKSS shall have the right to disclose to any person, whenever it considers appropriate, including upon request (written or otherwise) by any third party, and in such form and matter as

it considers fit:

- 8.1.1 the fees, costs and expenses payable by the BOKSS for engaging the appointed Service Provider;
 - 8.1.2 the Proposal submitted by the appointed Service Provider; and
 - 8.1.3 the engagement by the BOKSS of the Service Provider under this Project; the names of the sub-contractors appointed by the Service Provider; and description of the Service.
- 8.2 The appointed Service Provider waives and foregoes its rights, if any, to make any claims against the BOKSS for any losses, damages, costs, charges, liabilities, demands, proceedings and actions that may arise out of or in connection with any disclosure made by the BOKSS under Clause 8.1.

9 Personal Data Provided

- 9.1 All personal data as defined in the Personal Data (Privacy) Ordinance (Cap 486) provided in a Proposal will be used for proposal evaluation and contract award purposes. If insufficient and/or inaccurate information is provided, the BOKSS reserves the right to not considering the Proposals concerned.
- 9.2 By submitting a Proposal, a Service Provider is regarded to have agreed to, and have obtained from each individual whose personal data is provided in the Proposal, his/her consent for the disclosure, use and further disclosure by the BOKSS of the personal data for the purposes related to the Project.
- 9.3 Service Providers have the right of access and correction with respect to the personal data stipulated in and in accordance with Sections 18 and 22 as well as Principle 6 of Schedule 1 of the Personal Data (Privacy) Ordinance (Cap. 486). The right of access includes the right to obtain a copy of the personal data provided by the Service Providers in the Proposals.
- 9.4 Enquiries concerning the personal data collected by means of the Proposals, including in relation to the obtaining of access and correction, shall be addressed to the BOKSS's contact person as set out in Clause 21.

10 Basis of Acceptance

- 10.1 The BOKSS reserves the right to accept none or any of the Proposals received in response to this request for proposal. The BOKSS does not bind itself to accept the Proposal with the lowest fee or highest overall mark in its assessment of the Proposals.
- 10.2 The Service to be provided by the appointed Service Provider will be subject to consideration by the BOKSS. The appointed Service Provider must amend its plan, design and/or deliverables according to the requests of the BOKSS.

11 Proposal Negotiation and Acceptance

- 11.1 The BOKSS reserves the right to negotiate with any or all Service Providers about the terms and conditions of the Proposal.
- 11.2 The appointed Service Provider shall receive an indication of acceptance in writing (“Letter of Acceptance”) from the BOKSS. The Letter of Acceptance together with this Document and the Technical Proposal and Fee Proposal (if any) submitted by the appointed Service Provider shall constitute a binding contract (“Contract”). Service Providers who do not receive any notification within the Agreed Validity Period shall assume that their Proposals are not accepted.
- 11.3 In the event that there is any conflict, contradiction or ambiguity between any documents which form part of the Contract, the following order of precedence shall be applied:
- 11.3.1 The Letter of Acceptance;
 - 11.3.2 Terms and conditions set out in this Document;
 - 11.3.3 Technical and Fee Proposals and other documents submitted by the appointed Service Provider as to form part of the Proposal.
- 11.4 The Contract shall commence on the date of the BOKSS’s Letter of Acceptance or such other date as may be specified by the BOKSS (“Contract Commencement Date”).
- 11.5 The BOKSS reserves the right to amend this Document or withdraw the invitation before the acceptance of a Proposal.

12 Warranties and Undertakings

- 12.1 The appointed Service Provider warrants and undertakes to the BOKSS that the Service shall be performed and completed in an impartial, timely and diligent manner and that the appointed Service Provider shall use all the experience, skills, care and diligence in its performance of the Service and discharge of all duties and obligations under the Contract in accordance with current industry standards.

13 Indemnity

- 13.1 Without prejudice to any other provision of the Contract, the appointed Service Provider shall indemnify the BOKSS in respect of:
- 13.1.1 all claims, actions, investigations, liabilities, demands, proceedings or judgements brought against the BOKSS;

- 13.1.2 all liabilities, losses, damages, costs, charges or expenses which the BOKSS may pay or incur in disputing any such claims; and
- 13.1.3 any expense, liability, loss, claim or proceedings in respect of any injury or damage whatsoever to any property
- 13.1.4 arising out of or in connection with:
- 13.1.5 a breach of any provisions of this Contract by the Service Provider;
- 13.1.6 negligence, recklessness or willful misconduct of the Service Provider, its employees, agents or sub-contractors in the provision of the Service; and
- 13.1.7 any unauthorized act or omission of the Service Provider, its employees, agents or sub-contractors.

13.2 For the purposes of this clause, “negligence” shall have the same meaning as that assigned to it in Section 2(1) of the Control of Exemption Clauses Ordinance (Cap. 71).

14 Set Off

14.1 Where the Service Provider has incurred any liability to the BOKSS, whether at law or in equity and whether such liability is liquidated or unliquidated, and without prejudice to any rights or remedies the BOKSS may have, the BOKSS may set off, whether at law or in equity, the amount of such liability against any sum then due or which at any time thereafter may become due from the BOKSS to the Service Provider under this Contract or any other contracts.

15 Termination of Project

15.1 The BOKSS may by written notice to the Service Provider immediately terminate this contract if:

- 15.1.1 the Service Provider shall be in breach of any term or condition of this Contract and in the case of a breach capable of remedy, the Service Provider has not remedied the breach to the satisfaction of the BOKSS within fourteen (14) days of receipt of notice to remedy from the BOKSS; or
- 15.1.2 any Service Provider team member is incapacitated or otherwise unable to provide the services and a substitute or replacement to the BOKSS’s satisfaction is not found;
- 15.1.3 the Service Provider shall go into liquidation either compulsorily or voluntarily (save for the purpose of reconstruction or amalgamation) or if a receiver is appointed in respect of the whole or any part of its assets or if the Service Provider makes an assignment for the benefit of or composition with his creditors generally

or threatens to do any of these things or any judgment is made against the Service Provider or a similar occurrence under any jurisdiction affects the Service Provider;
or

15.1.4 the Service Provider fails to complete the Project within thirty (30) days after the scheduled delivery date.

15.2 In the event of early termination of this Contract under clause 15.1,

15.2.1 no compensation whatsoever shall be payable by the BOKSS to the Service Provider;

15.2.2 the BOKSS shall not be responsible for any loss or expenses, including any consequential loss/damage or loss of opportunity, suffered or incurred by the Service Provider due to early termination; and

15.2.3 the BOKSS shall have the right to assign the remaining services to be completed under the Contract to another service provider or service providers, whereupon the Service Provider shall be liable for any sums so incurred in excess of the Project fee.

15.3 Notwithstanding clause 15.1 above, the BOKSS may in its absolute discretion and without cause terminate the Contract at any time by giving the Service Provider one (1) month's written notice. The Service Provider shall have no claim whatsoever against the BOKSS upon termination.

15.4 On expiry or termination of the Project and the Contract, all rights and obligations of the BOKSS and the appointed Service Provider under the Contract shall automatically terminate except for such rights of actions as shall have accrued prior thereto and any obligations which expressly or by implication are intended to come into or continue in force on or after such expiry or termination.

15.5 On termination of the project contract and in breaches of any contractual obligations by the appointed Service Provider, BOKSS reserves the right to claim and take any actions or legal proceedings for recovery or compensation as a result.

16 Governing Law and Arbitration

16.1 The Contract shall be governed by and construed in accordance with the laws of Hong Kong and, subject to Clause 16.2 and 16.3, the parties hereby agree to submit to the exclusive jurisdiction of the courts of Hong Kong in relation to any matters arising out of the Contract.

16.2 Any dispute or difference between the parties arising out of or in connection with the Contract shall first be resolved by informal means; and if no settlement is reached within 28 days, such dispute or difference shall first be referred for mediation in accordance with the prevailing Hong Kong International Arbitration Centre Mediation Rules.

16.3 If the matter cannot be resolved by mediation or either party to the Contract or does not wish the matter to be referred for mediation, either party may within 90 days from the failure of the mediation or the refusal to mediate (as the case may be) require that the matter be referred for arbitration in accordance with and subject to the provisions of the Arbitration Ordinance (Cap. 609). Any such reference shall be deemed to be a submission to arbitration within the meaning of the Arbitration Ordinance. The decision reached from the arbitration shall be final and binding on the parties. The prevailing Hong Kong International Arbitration Centre Domestic Arbitration Rules shall apply to any arbitration instituted under this section. Unless otherwise agreed, the appointed Service Provider shall continue to provide the Service during the resolution of the dispute or difference.

17 Probity and Anti-collusion

17.1 Service Providers shall not, and shall ensure that any of their employees, agents or related parties will not, offer, give, solicit or accept any advantage as defined in the Prevention of Bribery Ordinance (Cap. 201) in connection with this invitation.

17.2 Service Providers must ensure that the Proposal is prepared without any agreement, arrangement, communication, understanding, promise or undertaking with any other person, including regarding price, Proposal submission procedure or any terms of the Proposal. In the event of any breach of this clause by any Service Provider, the BOKSS reserves the right to invalidate the Proposal submitted by that Service Provider and seek damages.

17.3 Bid-rigging is inherently anti-competitive and is considered serious anti-competitive conduct under the Competition Ordinance (Cap.619). Service Providers who engage in bid-rigging conduct may be liable for the imposition of pecuniary penalties and other sanctions under the Competition Ordinance.

17.4 Upon the submission of a Proposal, the Service Provider shall submit to the BOKSS a **Confirmation Letter for Compliance with the Anti-Collusion Requirements** (in the form set out at Appendix 3) duly signed by an authorized person on the Service Provider's behalf.

17.5 Any breach of or non-compliance with the requirements under this clause shall invalidate the Proposals of the Service Providers concerned. If the BOKSS has appointed the Service Provider without knowing the breach or non-compliance, the BOKSS shall be entitled to immediately terminate the appointment and claim all losses and costs incurred in connection with the Service. The rights of the BOKSS under this clause are in addition to and without prejudice to any other rights or remedies available to the BOKSS against the appointed Service Provider.

18 Project Management

18.1 Service Provider required to professionally managing the project in order to deliver the required system and other deliverables in time and with good quality. Service Provider is required to use Gantt Chart, Work Breakdown Schedule and other necessary tools to manage and report the project plan and status to BOKSS representatives. Service Provider is required to organize regular progress meeting with BOKSS representatives to report project status and

prepare meeting minutes for BOKSS confirmation.

19 User Acceptance Test

19.1 The Service Provider shall fully install and test all the proposed components to the satisfaction of the BOKSS according to the acceptance tests proposed by the Service Provider and agreed to by the BOKSS. The test procedures shall include the functional, compatibility, performance and reliability tests for all of the supplied components or systems. The Service Provider shall also provide all necessary equipment and accessories. If the BOKSS considers that the proposed test procedures are not adequate for testing all the features and functions, the Service Provider shall make necessary amendments to such test procedures to the satisfaction of the BOKSS.

20 Schedule of Events

Event	Date
Tender Documents Distribution to Vendors	5/8/2019
Tender Documents Submission Date	19/8/2019
Presentation Date	20/8/2019

21 Enquiries

21.1 Any enquiry can be raised with Ms. Carissa Pang at:
Tel: 2729 8111
Email: pm.vmps@bokss.org.hk

Appendix 1 -Service Specification

1. Project Background and Objective

1.1 The Visiting Medical Practitioner Service (VMPS) is launched by the Social Welfare Department (SWD) for providing medical consultations and advices to residents of private and self-financing Residential Care Homes(RCHs), including both Residential Care Homes for the Elderly (RCHEs) and Residential Care Homes for Persons with Disability (RCHDs). BOKSS is commissioned by SWD as an administrator and service coordinator for service delivery to provide the necessary support for participating Doctors in Hong Kong East Cluster (Eastern and Wanchai) and New Territories East Cluster (Shatin, Tai Po and North).

1.2 This Request for Proposal aims at seeking Service Provider to develop a VMPS Operation Management System. The system is expected to provide a user-friendly interface, efficient workflow, and accurate data-processing, reliable and high security level to protect data. The system needs to serve at least 500 users and allow at least 200 users access in the system at the same time.

2. General Requirement

2.1 The system should in web platform and should be hosted by Baptist Oi Kwan Social Service. The requirements and configurations of server hosting should be stated in the tender.

2.2 Supplier is responsible for the data migration, data initial setup and installation (if any).

2.3 Supplier should provide a dedicated project manager to follow up the project.

2.4 Supplier may be invited to attend 1 to 3 times of presentation and tender board interview in the tendering period.

3. Scope of Work

3.1 The Service Provider shall provide the VMPS Operation Management System that can meet all the functional and non-functional requirements specified in the following sections.

3.2 The Service Provider shall design and implement the system. The data of the system should migrated by the Service Provider.

3.3 The scope of the Project covers the detail design, development, installation, configuration, integration, testing, migration, training, nursing and all other necessary activities to ensure the successful implementation and on-going operation of the system.

3.4 The appointed Service Provider shall deliver the system and complete the migration and installation of hardware in this requirement document with target system go-live date on/before end of January 2020.

4. Project Deliverables, Milestones & Implementation Schedule

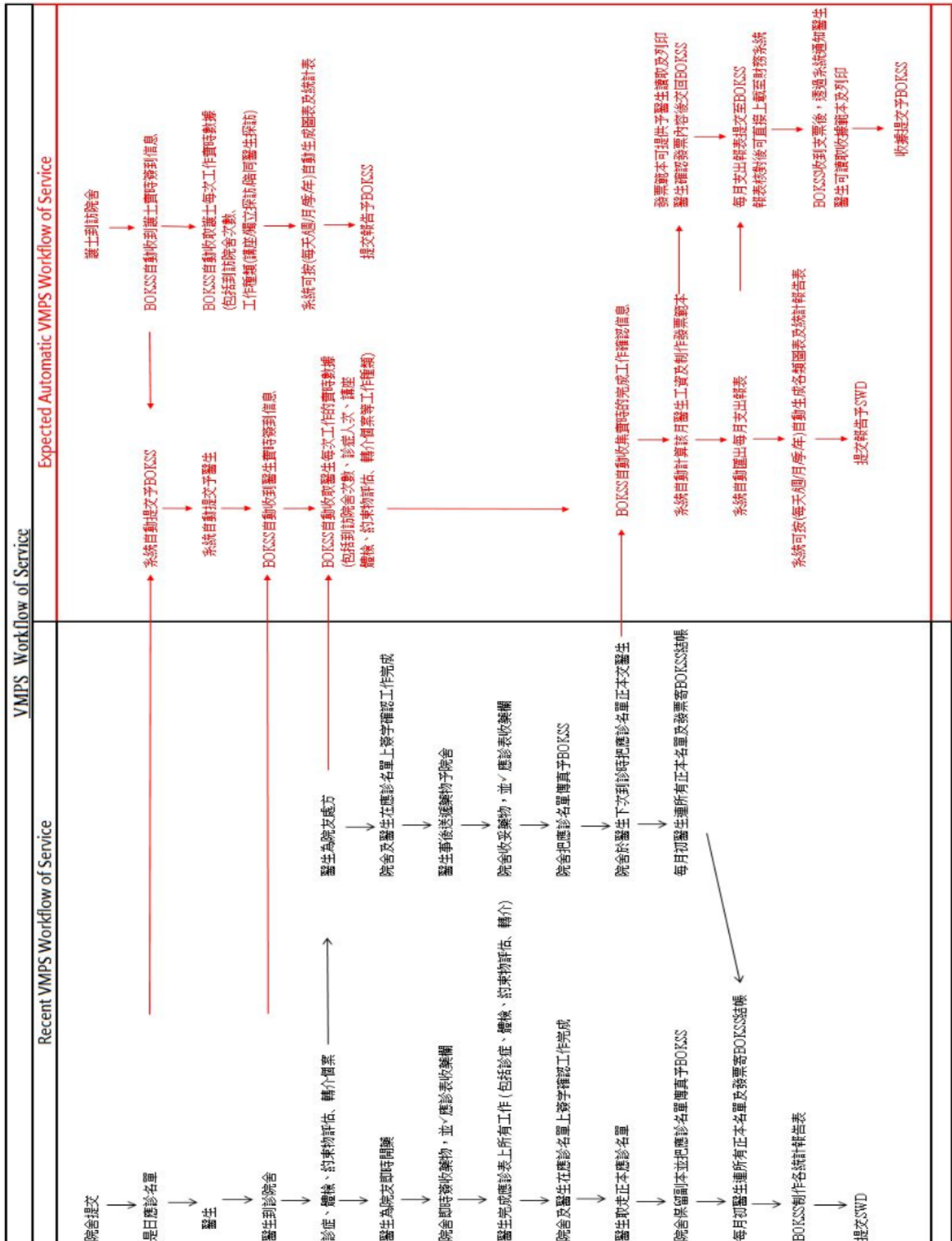
- 4.1 The Service Provider is required to commence the Project in accordance with the Service Specification on the Contract Commencement Date.
- 4.2 The Service Provider shall complete all requirements in this Service Specification on or in accordance with the schedule stated in clause 4.5 below.
- 4.3 All requirements in this Service Specification shall be completed to the satisfaction of the BOKSS.
- 4.4 The Service Provider shall commence the system nursing after the satisfactory acceptance of all services and deliverables by the BOKSS in writing. The system-nursing period shall last for 3 months.
- 4.5 The Service Provider is required to propose an implementation schedule with the planned completion date for each task. Major Tasks and completion date are listed as follows:

Major Tasks	Required Completion Date
Project Awarded	End of August 2019
Sign Non-Disclosure Agreement	After the project awarded
Project Initialization	Early of September 2019
System Analysis and Design	To be recommended by the Service Provider (4-6 weeks)
System Development	To be recommended by the Service Provider (3-4 months)
System Integration Test	To be recommended by the Service Provider (2-4 weeks)
Data Conversion & System Installation	To be recommended by the Service Provider (2-4 weeks)
User Acceptance Test	To be recommended by the Service Provide (2-4 weeks)
Production Rollout	End of January 2020
System Documentation (System Installation Manual and Application System Administration and Operation Manual)**	1 month after System Production Rollout
User Training	To be recommended by the Service Provider (4 weeks)
System Nursing	3 months after System Production Rollout

Note:

**The System Installation Manual and System Administration and Operation Manual shall show the procedures for system installation and Application System administration and operation process, where screen dump, if applicable, shall be attached to illustrate the system response and user input such that the BOKSS's supporting staff can easily follow. The Language of all manuals shall in Chinese Traditional.

5 Workflow of Service



6 System Major Functions

6.1 Basic requirement

- 6.1.1 A web-based application system with encrypted connection and responsive web design.
- 6.1.2 The web site will provide an optimal viewing and interaction experience to the audience.
- 6.1.3 One display language (Traditional Chinese)
- 6.1.4 Different level of user authority to access, create and edit restricted data.
- 6.1.5 Tracking log of the activity of the user in the system
- 6.1.6 For all the products, solutions and services provided, the service provider has to ensure the installation; setup, configuration and fine tuning are fit to BOKSS' environment.
- 6.1.7 Auto data transfer and manual data entry
- 6.1.8 System Audit Log
- 6.1.9 Data backup every 7 days.
- 6.1.10 Personal Data Handling: Take appropriate and reasonable measures – in terms of both technology and management – to properly protect the personal data provided and prevent leakage, loss or destruction of any personal data.

6.2 Mobile App System

- 6.2.1 Support Android v7 or above and iOS 11 or above.
- 6.2.2 Data can be stored locally while network is not available to access Internet to upload the data to the server.
- 6.2.3 Data will be uploaded to the server automatically once Internet access is available.
- 6.2.4 Push notification to alert users on scheduled visits, reports received, etc.
- 6.2.5 The Apps will be available for download on both Play Shop (Android) and App Store (iOS).

6.3 RCHs Management Module

- 6.3.1 Management of joining RCHs information and service record
- 6.3.2 Management of RCHs not joining or cease operation
- 6.3.3 Service matching between RCHs and Doctors
- 6.3.4 Service Referral Management: RCHs staff make referrals by fill in the number of referred visits, medical examinations, restrain assessment to be provided by their responsible doctors and set up a visiting schedule between RCHs and Doctors
- 6.3.5 Record the number of completed visits, medical examinations, restrain assessment, drugs delivery and talks of each RCHs provide by their responsible doctors

- 6.3.6 Read, create, amend and verify the visiting doctor's service information by RCHs staff such as attendance, consultation, medical examination, restrain assessment, drugs delivery and talks)
- 6.3.7 Report of communicable diseases and special cases in RCHEs
- 6.3.8 Information searching, filtering and export to Excel or PDF format according to districts and nature of RCHs
- 6.3.9 The details of the module functions will be discussed and confirmed by the BOKSS and Service Provider after the tender confirmation.

6.4 Doctor Attendance and Work Management Module

- 6.4.1 Management of joining Doctor's information, included the practicing certificate, certificate of insurance and business registration (BR) and service record.
- 6.4.2 Remind the doctor and staff on or before one month of the expiry date of doctor's practicing certificate, certificate of insurance and business registration (BR) for the renewal of their licenses and insurance.
- 6.4.3 Job assignment for the doctor: different work tasks could be assigned to the doctor.
- 6.4.4 Attendance management feature: attendance date/time, late or absent, and other data shall be input and edit in the system. Monthly service payment calculation will be linked to the attendance record.
- 6.4.5 Taking attendance to cross check attendance record and send the report automatically via email.
- 6.4.6 Alert to the doctor and staff if the actual visit is not on default schedule.
- 6.4.7 Record the completion status of the service referral from RCHs in each visit.
- 6.4.8 Assign relieving doctor and provide information to BOKSS's staff.
- 6.4.9 Information searching, filtering and export to Excel or PDF format according to districts and nature of RCHs.
- 6.4.10 The details of the module functions will be discussed and confirmed by the BOKSS and Service Provider after the tender confirmation.

6.5 Nurse Attendance and Work Management Module

- 6.5.1 Work management feature: set up a visiting schedule, home visit date/time, record late or absent, nature of visit (individual visit or visit with the doctor) and other data shall be input and edit in the system.
- 6.5.2 A webpage/mobile app for taking attendance to cross check attendance record and send the report automatically via email.
- 6.5.3 Alert to the nurse and staff if the actual visit is not on default schedule.
- 6.5.4 Submission of report after visit
- 6.5.5 Actual number of talks and home visits by each nurse in the day/week/month/quarter/year.
- 6.5.6 Reply and record of communicable diseases and special cases reported by RCHEs

- 6.5.7 Information searching, filtering and export to Excel or PDF format according to districts and nature of RCHs.
- 6.5.8 The details of the module functions will be discussed and confirmed by the BOKSS and Service Provider after the tender confirmation.

6.6 Visit Management Module

- 6.6.1 Visit Management feature: Record the number of visits, date and time, responsible doctor, etc.
- 6.6.2 Target number of visits to each RCHs in the day/week/month/quarter/year
- 6.6.3 Actual number of visits to each RCHs in the day/week/month/quarter/year
- 6.6.4 Target number of RCHs visits by each doctor in the day/week/ month/quarter/year
- 6.6.5 Actual number of RCHs visits by each doctor in the day/week/month/quarter/year
- 6.6.6 Actual number of medical consultation of each RCHs visits in the day/week/ month/quarter/year
- 6.6.7 Alertness to VMPS staff and doctors if the default schedule is not fulfilled
- 6.6.8 Information searching, filtering and export to Excel or PDF format according to districts and nature of RCHs
- 6.6.9 The details of the module functions will be discussed and confirmed by the BOKSS and Service Provider after the tender confirmation.

6.7 Medical Examination Management Module

- 6.7.1 Medical examination feature: Record the number of medical examination, date and time, responsible doctor, etc.
- 6.7.2 Number of referred medical examinations from each RCHs in the day / week / month / quarter / year
- 6.7.3 Actual Number of medical examinations completed by doctors in the day / week / month / quarter / year
- 6.7.4 Alertness to VMPS staff and doctors if the default schedule is not fulfilled
- 6.7.5 Information searching, filtering and export to Excel or PDF format according to districts and nature of RCHs
- 6.7.6 The details of the module functions will be discussed and confirmed by the BOKSS and Service Provider after the tender confirmation.

6.8 Restraint Assessment Management Module

- 6.8.1 Restraint Assessment feature: Record the number of restraint assessment, date and time, responsible doctor, etc.
- 6.8.2 Number of referred restraint assessment from each RCHs in the day / week / month / quarter / year
- 6.8.3 Actual Number of restraint assessment completed by doctors in the day / week / month / quarter / year

- 6.8.4 Alertness to VMPS staff and doctors if the default schedule is not fulfilled
- 6.8.5 Information searching, filtering and export to Excel or PDF format according to districts and nature of RCHs
- 6.8.6 The details of the module functions will be discussed and confirmed by the BOKSS and Service Provider after the tender confirmation.

6.9 Referral Case Management Module

- 6.9.1 Record the number of referral case from each RCHs, reasons for referral, date and time, responsible doctor and the destination of referral (CGAT/A&E/PGT/MOSTE) etc.
- 6.9.2 Actual Number of referral case by doctor of each RCHs in the day / week / month / quarter / year
- 6.9.3 Alertness to VMPS staff and doctors if the default schedule is not fulfilled
- 6.9.4 Information searching, filtering and export to Excel or PDF format according to districts and nature of RCHs
- 6.9.5 The details of the module functions will be discussed and confirmed by the BOKSS and Service Provider after the tender confirmation.

6.10 Talk Management Module

- 6.10.1 Talk Management feature: Record of date and time, topic, name of the doctor, attendance of the talk (the staff of RCHs and the resident of RCHs), etc.
- 6.10.2 Target Number of RCHs received talk service in the day/month/quarter/year
- 6.10.3 Actual Number of RCHs received talk service in the day/month/quarter/year
- 6.10.4 Alertness for staff and doctors if the default schedule is not fulfilled
- 6.10.5 Talks information offered by each doctor
- 6.10.6 Talks information offered by nurse
- 6.10.7 Talks service received by each RCHs
- 6.10.8 Information searching, filtering and export to Excel or PDF format according to districts and nature of RCHs
- 6.10.9 The system can handle issuing of Invoice and Receipt.
- 6.10.10 The details of the module functions will be discussed and confirmed by the BOKSS and Service Provider after the tender confirmation.

6.11 Service Satisfaction Management Module

- 6.11.1 Service Satisfaction Questionnaire for service users, RCHs and doctors to fill in
- 6.11.2 Generate the summary of Service Satisfaction results of service users, RCHs and doctors such as satisfaction percentage of each questions, the percentage of satisfaction with over 75% service users indicated in the questionnaires and the percentage of satisfaction with over 80% in each RCHs.

- 6.11.3 Information searching, filtering and export to Excel or PDF format according to districts and nature of RCHs
- 6.11.4 The details of the module functions will be discussed and confirmed by the BOKSS and Service Provider after the tender confirmation.

6.12 Hotline Enquiry Module

- 6.12.1 The module can give the staff to record the detail and history of hotline enquiries from RCHs to VMPS staff and doctors.
- 6.12.2 The module can give the doctors and staff to record the detail and history of hotline enquiries from RCHs.
- 6.12.3 Actual Number of each doctor and staff received hotline enquiries in the day/month/quarter/year
- 6.12.4 Information searching, filtering and export to Excel or PDF format according to districts and nature of RCHs
- 6.12.5 The details of the module functions will be discussed and confirmed by the BOKSS and Service Provider after the tender confirmation.

6.13 Service Fee Management Module

- 6.13.1 Service fee management: create, read, update, delete, search and export doctor and RCHs database.
- 6.13.2 Service Fee management feature and workflow: After the doctor has visited the home and the home has submitted the ALL DONE JOB note, the system will generate the summary of service fee record automatically for each doctor in Excel format.
- 6.13.3 The system has service fee invoice and receipt sample for doctor access.
- 6.13.4 Service Fee automatic calculation workflow: According to the different number of visit, together with the performance marks, to finalize and summarize the service fee calculation.
- 6.13.5 Payment Record of doctor fee and relieving doctor in the day/week/month/quarter/year
- 6.13.6 Expenditure report (included the invoice no., invoice date, payee name, amount or other data) can export to EXCEL for inserting in BOKSS financial system
- 6.13.7 Bank-In notification
- 6.13.8 The system can handle issuing of invoice and receipt with void and reprint function.
- 6.13.9 Financial Reports
- 6.13.10 Fee category management (according to the number of places of the RCHs or special arrangement)
- 6.13.11 The details of the module functions will be discussed and confirmed by the BOKSS and Service Provider after the tender confirmation.

6.14 Users and User Right Management Module

- 6.14.1 The system shall allow the user management such as create, update, delete the user.

6.14.2 The system will be controlled by user right management so that different user will be controlled and allow the access different module in the system. This user right function shall be designed via a role base control, for example a doctor will be allowed to read and edit his own data and cannot read and edit other data.

6.14.3 Management of System User Account

6.14.4 Access Right Control

6.14.5 The details of the module functions will be discussed and confirmed by the BOKSS and Service Provider after the tender confirmation.

6.15 Staff Users Account

6.15.1 Different level of user authority to access restricted data

6.15.2 The system shall allow the following function for each user after login:

6.15.2.1 Email Notification for daily operation warning and update (content will be discussed and confirmed by the BOKSS and Service Provider after the tender confirmation). Account detail update, e.g. change password

6.15.2.2 Login/Logout the system

6.15.2.3 The system will provide the system timeout function when the system idle time is longer than the preset duration.

6.15.2.4 The details of the module functions will be discussed and confirmed by the BOKSS and Service Provider after the tender confirmation.

6.15.2.5 The system needs to serve 50 staff accounts.

6.16 Report Management Module

6.16.1 Service Provider shall provide a module or function to export confirmed forms to Excel or PDF format. The details of the exporting function will be discussed and confirmed by the BOKSS and Service Provider after the tender confirmation.

6.16.2 The data of system can export to Excel or PDF format. The details of the reporting function will be discussed and confirmed by the BOKSS and Service Provider after the tender confirmation.

6.16.3 Standard information searching and advance searching

6.16.4 The format of the report may change in the maintenance period based on SWD request or service need.

6.16.5 Report Sample

6.16.5.1 The following sample forms are for reference only. The details of the reporting will be discussed and confirmed by the BOKSS and Service Provider after the tender confirmation.

1. Statistical Information System (SIS) Form
2. 服務統計總結表

3. 醫生到診數據統計表
4. 院舍診症次數統計表
5. 診症人次統計表
6. 體檢統計表
7. 約束物統計表
8. 講座統計表
9. 轉介統計表
10. 電話諮詢統計表
11. 護士到訪院舍統計表
12. 護士報告表
13. 院舍名單及接受服務院舍總覽表
14. 財務總表
15. 各醫生服務費統計表
16. Attendance Record
17. 醫生年度執業證及保險到期名單
18. 以上各表需提供每日/週/月/季及年度統計/報告表
19. 每年問卷調查報告表(院舍、院舍住客及醫生意見問卷調查)
20. 每月總支出報告 Import To Flex System(PV PC)

6.17 System Installation and configuration

- 6.17.1 Service Provider shall propose the details specifications for the above items in the proposal
- 6.17.2 Service Provider shall perform the system installation.
- 6.17.3 The installation of systems shall include the database, mobile app and the web application system.

6.18 Server Requirement

- 6.18.1 Supplier should provide the details of server to BOKSS, include :
 - Operating System
 - Processor
 - Memory
 - Hard Disk Space
 - Web Server
 - Data base Server
 - Software License

6.19 System Data Migration

- 6.19.1 Service Provider shall provide data migration service within the project development period, nursing period and maintenance period. The data will be prepared by BOKSS, Service Provider shall provide templates to migrate the data.

6.20 Training

6.20.1 Service Provider shall conduct four half day (4 hours/ half day) user training with the use of user manual to guide user on the use of the captioned system

6.21 Maintenance

6.21.1 Service Provider shall provide 1-year unlimited warranty within 4 hours response after the nursing period. The warranty period will start after satisfactory completion of Nursing period and the issue of Acceptance Certificate. Detail schedule as below,

Monday to Friday 9AM – 1PM, 2PM – 6PM

Saturday 9AM – 1PM

6.21.2 Service Provider shall discuss any corrective action with 5 days thereafter. Unlimited warranty shall include but not limited to Email, Phone Call, Remote and Onsite Support. The Unlimited warranty include bug fix and usage consultation but not include any code and functions change.

7 Payment Schedule

7.1 Upon receipt and acceptance of the deliverables by the BOKSS with satisfaction and upon the submission of invoices to the BOKSS by the Service Provider, the Service Provider shall be paid in accordance with the following payment schedule within 60 (sixty) calendar days of the receipt of the invoices. The percentages of payment do not imply or indicate the relative or absolute amount of resources and expenses to be spent by the Service Provider in order to produce the concerned deliverables and to complete the Project. The payment schedules are as follows:

Payment Milestone	Payment Schedule (Percentage of Proposal submitted)
Project Awarded	30%
Successful completion of User Acceptance Test	45%
Successful completion of System Nursing	25%
Total	100%

Schedule 1 – (B) Response to Service Specification in Appendix)

Item No.	Complied	Not Complied	Remarks
6.1 Basic requirement			
6.2 Mobile App System			
6.3 RCHs Management Module			
6.4 Doctor Attendance and Work Management Module			
6.5 Nurse Attendance and Work Management Module			
6.6 Visit Management Module			
6.7 Medical Examination Management Module			
6.8 Restraint Assessment Management Module			
6.9 Referral Case Management Module			
6.10 Talk Management Module			
6.11 Service Satisfaction Management Module			
6.12 Hotline Enquiry Module			
6.13 Service Fee Management Module			
6.14 Users and User Right Management Module			
6.15 Staff Users Account			
6.16 Report Management Module			
6.17 System Installation and configuration			
6.18 Server Requirement			
6.19 System Data Migration			
6.20 Training			
6.21 Maintenance			

Schedule 2 – Company Track Records

The Service Provider shall provide an account of relevant experience, track record and documentary evidence.

Details
(a) Number of similar development projects, which the company has been engaged in the past five (5) years.
(b) Number of similar development projects with number of users more than five hundred (500) in NGOs, which the company has been engaged in the past five (5) years.
(c) Reference of clients and brief of similar services to provide in the past five (5) years.

Please use additional sheet if necessary

Schedule 3 – Staff Resources

Details
(a) Project contact person name, telephone number and email address
(b) Name of staff allocated to the Project.
(c) Curriculum Vitae of Key Team Member(s)

Please use additional sheet if necessary

Schedule 4 – Declaration of Interest

Item No.	Description

Note:

Service Provider is required to declare any involvement or interest that may give rise to actual, potential or perceived conflict with the Service to be provided

Schedule 5 – Technical Part

Service Provide shall list the servers’ software, programing language and database of the solution.

Item No.	Description

Schedule 6 – Fees Part

No	Item	Amount (HK\$)
1.	System development fee, license fees or other fees (Includes first year maintenance and user training) of System Major Functions (Clause 6 of Appendix 1)	
2.	Professional service fee	
Total:		
3.	Additional report fee	
4.	Additional user training fee	
5.	Additional enhancement fees (per man-day)	
6.	Additional license fees	
7.	System recurrent maintenance fee (Per Year) (Include but not limited to 2-5 years maintenance and License Fee etc.)	
8.	Other professional service fees	

Baptist Oi Kwan Social Service –
Confirmation Letter for Compliance with the Anti-Collusion Requirements of
Visiting Medical Practitioner Service Operation Management System (BOKSS/VMP/1920/01A)
[Appendix 3]

**Confirmation Letter for Compliance with
the Anti-Collusion Requirements**

To: Baptist Oi Kwan Social Service
Dear Sir/Madam,

Re: Tender No. [BOKSS/VMP/1920/01A]

I/We, _____ refer to my/our tender for the above Tender.

I/We confirm that as at the time of submission of this letter and other than the Excepted Communications referred to in the last paragraph of this letter, I/We had not communicated to any person other than Baptist Oi Kwan Social Service (hereafter referred to as the BOKSS) the amount of any tender, adjusted the amount of any tender by arrangement with any other person, made any arrangement with any other person about whether or not I/we or that other person should tender, or otherwise colluded with any other person in any manner whatsoever, and undertake that at any time thereafter in the tendering process for the above Tender until the tenderer is notified by the BOKSS of the outcome of the tender exercise and other than the Excepted Communications referred to in the last paragraph of this letter, I/we will not communicate to any person other than the BOKSS the amount of any tender, adjust the amount of any tender by arrangement with any other person, make any arrangement with any other person about whether or not I/we or that other person should tender or otherwise collude with any other person in any manner whatsoever.

In this letter, the expression “Excepted Communications” means my/our communications in strict confidence with my/our own insurers or brokers to obtain an insurance quotation for computation of tender price and communications in strict confidence with my/our consultants or sub-contractors to solicit their assistance in preparation of tender submission.

Signed for and on behalf of the tenderer with company chop,

Name and Post Title:

Date: