



**SECURITIES AND  
FUTURES COMMISSION**  
證券及期貨事務監察委員會

## **Invitation to Tender**

### **Provision of the Design and Implementation of the Off-site Monitoring Solutions**

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5 December 2022

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## Introduction

### 1. Invitation to Tender and Interpretation

1.1 To enhance the off-site monitoring ability, the Securities and Futures Commission (SFC) would like to develop a customized solution at the SFC's premises (i.e. on-premise) for monitoring global regulatory enforcement activities and adverse media news against the licensed corporations and their related entities. The SFC invites tenders to provide system design and implementation services on solutions as per the requirements provided by the SFC, which includes extracting information from different data sources, providing validation workflow for case officers' input, analytics dashboards, and reports generation.

1.2 This Project will cover the following key areas:

1.2.1 Automate the data extraction process from various data sources by doing data crawling (in both English and Chinese).

1.2.2 Analyze and match the extraction results with Natural Language Processing (NLP) model/engine to shortlist anti-money laundering and counter-financing of terrorism (AML/CFT) related enforcement activities news which are relevant to the SFC's licensed corporations and their related entities.

1.2.3 Notify case officers of the extraction results by email and develop a workflow tool to guide the case officer to review the extraction results and provide comments.

1.2.4 Develop a dashboard to process and illustrate the extraction results for case officers' and senior management's review. And provide report navigation and reports generation functions.

1.3 In this Invitation to Tender, the following terms shall have the following meanings:

1.3.1 "**Contract**" means a formal agreement to be entered into between the SFC and those successful tenderer(s) in relation to the Project containing such terms and conditions as the parties shall agree, including (but not limited to) those terms set out in this Invitation to Tender (unless the same shall have been modified by the SFC);

1.3.2 "**Project**" means the project described in "General Requirement Specification for the Design and Implementation Service of the Off-site Monitoring Solutions" – please refer to section 1.2 of this Invitation to Tender; and

1.3.3 "**Tenderer**" means the person or persons or corporation tendering for the Project and includes the executors and administrators and permitted assignments of such person or persons or corporation.

## Requirement

### 2. Requirement Specification

- 2.1 Please sign and return the Confidentiality Acknowledgement (**Appendix C**) if you wish to see details and attend the briefing on the requirement. The Confidentiality Acknowledgement should be emailed to it@sfc.hk **before 5:00 pm, 7 December 2022**. The contact email and telephone number of the Tenderer should be included.
- 2.2 A tender briefing session will be held at **2:30 pm on 9 December 2022**. If you are interested, please email it@sfc.hk to provide the names of the attendees and complete the Confidentiality Acknowledgement as mentioned above at least one day in advance.

## Guidelines for Tenderers

These guidelines are intended to provide Tenderers with guidance on the procedure for submitting their proposals and the approach that the SFC will generally adopt in assessing such proposals. They do not bind and are not intended to bind, the SFC in any way. The SFC reserves the right to accept or reject all or any part of a proposal.

### 3. Preparation and Submission of Proposal

- 3.1 What must the proposal cover?
  - 3.1.1 In the proposal, the Tenderers should present their company profiles, including the organisation of the company and the project team structure. References for similar past projects delivered should also be presented.
  - 3.1.2 Tenderers may propose alternatives based on the SFC's conditions and requirements if they consider that the requirements are either not feasible or do not provide the SFC with the best solution in the circumstances.
- 3.2 What form must the proposal take?
  - 3.2.1 All proposals in writing must be submitted in both physical and electronic form.
  - 3.2.2 One hardcopy of each proposal must be provided, together with a softcopy on CD-ROM or USB. The softcopy should be in Microsoft Word or PDF format.
  - 3.2.3 The SFC will not consider any proposal that is submitted in writing without an accompanying softcopy.
- 3.3 To whom must the proposal be submitted?
  - 3.3.1 The written proposal should be marked with the reference "**Provision of the Design and Implementation of the Off-site Monitoring Solutions**" and must be submitted in a sealed envelope and deposited to the **TENDER BOX** at the following address:

Securities and Futures Commission  
54/F, One Island East  
18 Westlands Road  
Quarry Bay  
Hong Kong

3.4 When is the deadline for the submission of proposal?

3.4.1 The proposal must be received by the SFC at the above-mentioned address on or before **2:00 pm on 23 December 2022.**

3.4.2 The SFC will not consider any late proposal.

3.5 How must the proposal be set out?

3.5.1 Each proposal must be separated into the following parts:

- (a) a Technical Part describing the proposal;
- (b) a Price Schedule; and
- (c) a Letter:
  - (i) offering to carry out the work described in the Technical Part for the prices detailed in the Price Schedule in compliance with the “**Payment and Other Terms**” set out in section 4 of this Invitation to Tender;
  - (ii) stating the period that the offer is to remain open;
  - (iii) undertaking to negotiate in good faith to finalise promptly the Contract and to commence work immediately thereafter;
  - (iv) containing an acknowledgement and agreement that the SFC:
    - is not bound to accept the lowest tender or any tender;
    - reserves the right to make changes to the project requirement; and
    - will not defray any expenses incurred in tendering and/or in negotiating the Contract, whether successful or otherwise; and
  - (v) signed by the Tenderer (in the case of an individual) or a duly authorised officer of the tenderer (in the case of a company).

3.5.2 For the proposal hardcopy as well as its softcopy, the Technical Part, the Price Schedule and the Letter must be submitted as separate documents and placed in separate envelopes. The envelope containing the Technical Part must be clearly marked “**Technical Proposal**”. The envelope containing the Price Schedule must be clearly marked “**Price Schedule**”. The envelope containing the Letter must be clearly marked “**Offer Letter**”. Price information must not be specified in the Technical Part.

- 3.5.3 Details in relation to what should be specified in each part are set out in **Appendix A (Technical Part)** and **B (Price Schedule)** to this Invitation to Tender.
- 3.6 How long should Tenderers' offers remain open?
- 3.6.1 By submitting a proposal in response to this Invitation to Tender, a Tenderer will be treated as having made an offer to the SFC. A Tenderer should clearly state in its proposal how long this offer will remain open.
- 3.6.2 To allow the SFC sufficient time to consider all proposals validly submitted, Tenderers should keep their offers open for at least 90 days from the closing date of this Invitation to Tender. If this cannot be done, the reason must be stated in the proposal.
- 3.7 Queries regarding this Invitation to Tender or proposal made in response
- 3.7.1 What if the SFC has any queries about a particular proposal?
- If the SFC considers that any aspect of a proposal requires clarification from the Tenderer, the SFC may request that the Tenderer:
- (a) supplement its proposal; or
  - (b) answer SFC's queries
- orally or in writing, or in any manner that the SFC deems fit.
- 3.7.2 What if a Tenderer has any queries?
- Any queries regarding this Invitation to Tender should be made to:
- Mr. Ivan Choi  
Manager  
Information Technology, Corporate Affairs  
Telephone : (852) 2231 1415  
Email : icwchoi@sfc.hk
- Or, alternatively:
- Mr. Kenneth Wong  
Senior Manager  
Information Technology, Corporate Affairs  
Telephone : (852) 2231 1690  
Email : kennethwong@sfc.hk
- 3.8 Notification of result and rejection of proposal
- 3.8.1 The SFC will notify each shortlisted Tenderer by email within three months of finalising its selection as to whether or not they have been selected by the SFC.
- 3.8.2 The SFC retains the right to reject any or all tender(s) submitted.

### 3.9 Acceptance

- 3.9.1 No tender (or part thereof) shall be taken to have been accepted unless and until execution of the Contract.

## Payment and Other Terms

### 4. Payment terms

- 4.1 The SFC has a performance-based payment policy, under which payments will be made on the actual delivery of services or products.
- 4.2 Wherever possible, and if the SFC considers appropriate in the circumstances, the SFC will make payments to the successful Tenderer of the Project as follows:
- 4.2.1 10% of the total contract price upon the SFC and the successful Tenderer entering into a binding contract;
- 4.2.2 40% of the total contract price will be paid on the acceptance of system readiness for User Acceptance Testing;
- 4.2.3 30% of the total contract price will be paid upon production rollout;
- 4.2.4 20% of the total contract price will be paid upon the completion of the warranty period and acceptance of all the required deliverables.
- 4.3 Termination of service
- 4.3.1 The successful Tenderer shall use its best endeavours to perform the Contract with such due care, skill and diligence as is expected of a provider of similar services and products and of a comparable standing in the industry. However, if for whatever reason, the SFC in its opinion concludes that the successful Tenderer is in breach of the Contract or does not provide the level of service required by the SFC, the SFC shall have the right to terminate the Contract by notice in writing to the successful Tenderer.
- 4.4 Sub-contracting of services
- 4.4.1 If a Tenderer wishes to sub-contract any part (or all) of its obligations under its proposal, this must be clearly specified in the proposal. The tender must also clearly specify the person(s) to whom the Tenderer wishes to sub-contract, and the precise services or obligations intended by the Tenderer to be subject to such sub-contract. Sub-contracting of services will not normally be permitted. The SFC reserves the right to either accept or reject the sub-contracting of services.
- 4.5 Conflicts of interest
- 4.5.1 A Tenderer must have no actual or potential conflicts of interest with its duties to the SFC under the proposal. If a Tenderer has actual or potential conflicts of interest with its duties to the SFC under the proposal, the Tenderer should clearly state this in the proposal. This requirement extends to the Tenderer's affiliates, associates, associated

persons, group companies and each member of the Tenderer's professional staff (and their affiliates, associates and associated persons).

- 4.6 The incorporation of proposal into the Contract signed with the SFC
- 4.6.1 Any proposal and responses submitted by the successful Tenderer to the SFC's enquiries may form part of the Contract made between the SFC and such Tenderer.
- 4.6.2 Every representation by the successful Tenderer (whether of fact or performance, and whether set out in the proposal or otherwise) will be incorporated as warranties in any Contract between the SFC and such Tenderer. The SFC preserves the right to seek for an indemnity should the awarded Tenderer fail to keep these warranties. Therefore, any statement of fact or performance that the Tenderer does not wish to be treated as a warranty should be clearly indicated.
- 4.7 Code of Conduct for onsite consultants
- 4.7.1 All employees, sub-contractors and consultants of the successful Tenderer working at the SFC's office on a full-time basis will be bound by the SFC Staff Code of Conduct. They will also be subject to prior police vetting and be required to disclose all dealing in securities and futures to the SFC. Exemption may be granted on a case by case basis.

## Grievance Procedures

5. As a public body, the SFC has a duty to conduct its affairs in a responsible and transparent manner. Accordingly, the SFC has put in place the Grievance Procedures with effect from 1 April 2004. The Policy on Public Interest Grievances is intended to assist persons who are engaged by or to work in / with the SFC who believe that they have discovered improper practices or misconduct relating to the running of the SFC or work related activities of employees of the SFC to report these in a constructive manner.
- 5.1 This policy is for any person who has an employment contract with the SFC, is on secondment to the SFC, is engaged as an independent consultant by the SFC or is a contractor or supplier of services to the SFC. Public Interest Grievances might include one or more of the following:
- 5.1.1 criminal activity, such as accepting a bribe;
- 5.1.2 financial or administrative malpractice;
- 5.1.3 misconduct or improper behaviour;
- 5.1.4 failure to comply with legal obligations such as those set out in the Securities and Futures Ordinance;
- 5.1.5 endangering occupational health or safety; and
- 5.1.6 attempts to suppress or conceal information relating to any of the above.





The Policy on Public Interest Grievances can be found on the SFC website under “**Lodge a complaint > Against the SFC > Staff/contractor complaints against the SFC or its employees**”. Please contact the Commission Secretary of the SFC if you have any questions in this regard.

## Appendix A: The Technical Part

The Tenderer is free to include any information that it considers to be relevant to its proposal. However, as a minimum, this part should contain all of the following:

### Table of Contents

1. Executive Summary
  - 1.1 This section should provide a full summary of the proposed solution.
2. The Proposed Solutions and Service Plan
  - 2.1 This section should describe the proposal in detail and explain how the proposal meet the conditions and requirements set out in section 1.2, and describe any limitations and compatibility issues associated with the proposal.
3. Exceptions to the SFC's Conditions and Requirements
  - 3.1 If a Tenderer wishes to propose alternatives to the SFC's conditions and requirements, these alternatives should be specified here. The Tenderer should explain:
    - 3.1.1 why the SFC's conditions and requirements do not provide the SFC with the best solution in the circumstances; and
    - 3.1.2 the ways in which their alternatives are better.
4. Vendor Profile
  - 4.1 The Tenderer should provide full details of its company profile, including the following:
    - 4.1.1 the Tenderer's background, history, office location and number of full-time staff;
    - 4.1.2 the Tenderer's financial strength, supported by an audited report or financial summary;
    - 4.1.3 the Tenderer's experience in similar projects;
    - 4.1.4 references for similar projects (please provide the Scope, Team Size, Type of Services Provided, etc.); and
    - 4.1.5 other relevant information.
5. Appendices
  - 5.1 Project Team and Structure
    - 5.1.1 The Tenderer should provide names, detailed qualifications and work experience for team members to be assigned to implement the Project and the team structure.



## 5.2 Other relevant information

5.2.1 The Tenderer can include any other information that it considers to be relevant to its proposal.

## Appendix B: The Price Schedule

This part should contain all of the following:

1. Executive Summary
  - 1.1 This part should provide a full summary of the project fee structure, and any payment arrangements.
2. Fees Schedule
  - 2.1 All fees must be quoted in Hong Kong Dollars.
  - 2.2 All fees should be properly itemised and explained, and include all amounts payable by way of royalty, licence fee, software licence fee or otherwise for patent, any copyright design or other intellectual property rights. The fee on hardware, software and consultancy services must be separately stated.
  - 2.3 The SFC reserves the right to accept or reject all or any part of a proposal.
3. Payment Terms and Arrangements
  - 3.1 Payment must correlate with major milestone / achievements or deliverables, in accordance with the SFC's performance-based payment policy (see "**Payment and Other Terms**" in section 4 of this Invitation to Tender).

## Appendix C: Confidentiality Acknowledgement

### Acknowledgement and Undertaking

Acknowledgment in relation to the preservation of secrecy pursuant to section 378 of the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong) (“SFO”) and avoidance of conflict of interests pursuant to section 379 of the SFO.

Terms in this acknowledgement shall have the same meaning as defined in the SFO, unless otherwise defined herein.

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**Section 378 of the SFO binds you and in particular subsection (1) of that section which provides as follows:**

- (1) Subject to subsection 13(A), except in the performance of a function under, or for the purpose of carrying into effect or doing anything required or authorized under, any of the relevant provisions, a specified person -
  - (a) shall preserve and aid in preserving secrecy with regard to any matter coming to his knowledge by virtue of his appointment under any of the relevant provisions, or in the performance of any function under or in carrying into effect any of the relevant provisions, or in the course of assisting any other person in the performance of any function under or in carrying into effect any of the relevant provisions;
  - (b) shall not communicate any such matter to any other person; and
  - (c) shall not suffer or permit any other person to have access to any record or document which is in his possession by virtue of the appointment, or the performance of any such function under or the carrying into effect of any such provisions, or the assistance to the other person in the performance of any such function under or in carrying into effect any such provisions.

TAKE NOTICE THAT IF YOU CONTRAVENE SECTION 378(1) OF THE SFO YOU COMMIT AN OFFENCE UNDER SECTION 378(10) OF THE SFO. ANY PERSON WHO COMMITS AN OFFENCE UNDER SECTION 378(10) IS LIABLE:

- (a) on conviction on indictment to a fine of HK\$1,000,000 and to imprisonment for two years; or
- (b) on summary conviction to a fine of HK\$100,000 and to imprisonment for six months.

**Section 379 of the SFO binds you and in particular subsections (1), (2) and (3) of that section which provide as follows:**

- (1) Subject to subsection (2), any member of the Commission or any person performing any function under any of the relevant provisions shall not directly or indirectly effect or cause to be effected, on his own account or for the benefit of any other person, a transaction regarding any securities, structured product, futures contract, leveraged foreign exchange contract, or an interest in any securities,

structured product, futures contract, leveraged foreign exchange contract or collective investment scheme -

- (a) which transaction he knows is or is connected with a transaction or a person that is the subject of any investigation or proceedings by the Commission under any of the relevant provisions or the subject of other proceedings under any provision of the SFO; or
- (b) which transaction he knows is otherwise being considered by the Commission.

(2) Subsection (1) does not apply to any transaction which a holder of securities or a structured product effects or causes to be effected by reference to any of his rights as such holder -

- (a) to exchange the securities or structured product or to convert the securities or structured product to another form of securities or structured product;
- (b) to participate in a scheme of arrangement sanctioned by the Court of First Instance under the OFC rules, the Companies Ordinance (Cap. 622) or the relevant Ordinance;
- (c) to subscribe for other securities or another structured product or dispose of a right to subscribe for other securities or another structured product;
- (d) to charge or pledge the securities or structured product to secure the repayment of money;
- (e) to realize the securities or structured product for the purpose of repaying money secured under paragraph (d); or
- (f) to realize the securities or structured product in the course of performing a duty imposed by law.

(3) Any member of the Commission or any person performing any function under any of the relevant provisions shall forthwith inform the Commission if, in the course of performing any function under any such provisions, he is required to consider any matter relating to -

- (a) any securities, futures contract, leveraged foreign exchange contract, structured product, or an interest in any securities, futures contract, leveraged foreign exchange contract, collective investment scheme or structured product -
  - (i) in which he has an interest;
  - (ii) in which a corporation, in the shares of which he has an interest, has an interest; or
  - (iii) which -
    - (A) in the case of securities, is of or issued by the same issuer, and of the same class, as those in which he has an interest;
    - (B) in the case of a futures contract, is interests, rights or property based upon securities of or issued by the same issuer, and of the same class, as those in which he has an interest; or
    - (C) in the case of a structured product, is interests, rights or property based on a structured product of or issued by the same issuer, and of the same class, as that in which he has an interest; or
- (b) a person -
  - (i) by whom he is or was employed;

- (ii) of whom he is or was a client;
- (iii) who is or was his associate; or
- (iv) whom he knows is or was a client of a person with whom he is or was employed or who is or was his associate.

TAKE NOTICE THAT IF YOU CONTRAVENE SECTION 379(1) AND/OR SECTION 379(3) OF THE SFO YOU COMMIT AN OFFENCE UNDER SECTION 379(4) OF THE SFO. ANY PERSON WHO COMMITS AN OFFENCE UNDER SECTION 379(4) IS LIABLE:

- (a) on conviction on indictment to a fine of HK\$1,000,000 and to imprisonment for two years; or
- (b) on summary conviction to a fine of HK\$100,000 and to imprisonment for six months.

The term “specified person” is defined in section 378(15) of the SFO and means-

- (a) the Commission;
- (b) any person who is or was a member, an employee, or a consultant, agent or adviser, of the Commission; or
- (c) any person who is or was -
  - (i) a person appointed under any of the relevant provisions;
  - (ii) a person performing any function under or carrying into effect any of the relevant provisions; or
  - (iii) a person assisting any other person in the performance of any function under or in carrying into effect any of the relevant provisions.

The term “person” has the meaning attributed to it in section 3 of the Interpretation and General Clauses Ordinance (Cap. 1) which provides that “person” includes any public body and any body of persons, corporate or unincorporate, and this definition shall apply notwithstanding that the word “person” occurs in a provision creating or relating to an offence or for the recovery of any fine or compensation.

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I/We acknowledge that I/we have received and read carefully a copy of sections 378 and 379 of the Securities and Futures Ordinance (Cap. 571), and understand that these sections (in particular, sections 378(1) and 379(1), (2) and (3)) impose statutory obligations on me/us. I/We further confirm that I/we understand and agree to be bound by the provisions of sections 378 and 379 of the Securities and Futures Ordinance (Cap. 571).

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Name / Entity name (as applicable)

\_\_\_\_\_  
Name of authorized signatory (in the case of an entity)

\_\_\_\_\_  
Title of authorized signatory (in the case of an entity)

\_\_\_\_\_  
Date

**Witnessed by:**

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Name

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date