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Expression of Interest for Implementation of IFRS Software

ADVERTISEMENT NOTICE FOR INVITING EXPRESSION OF INTEREST

Project: Supply, Installation and Commissioning of full IFRS Software for the Bank of Bhutan Ltd. (BoB)

Financing: Bank of Bhutan (BoB)

The procurement is for the Installation of IFRS Software of Bank of Bhutan. The selected consultancy firm or vendor will be responsible for the successful system implementation with live operations and the warranty period.

1. EOI Documents duly completed in English should be submitted on or before the 25th July 2018 at 1300 hours. Application will be opened on the 25th July 2018 at 1500 hours in the presence of bidders.
2. In case the due date of submission and opening of the bid becomes non-working day due to any unavoidable circumstances, submission and opening of bid shall be on next working day at the same time.
3. Application should be signed by the authorized person along with the vendor's official seal.
4. Information submitted by the applicants will be treated as confidential and the application forms will not be returned.
5. The Bank, however, reserves the right to open the documents in the absence of the company's/firm's authorized representative as well.
6. Application received after the due date will not be entertained.
7. The Bank also reserves the right to accept or reject any or all Eols received.
8. Name of the short-listed applicants will be made published/informed.
9. The EOI notice and related documents can be viewed at the Bank's website: <http://www.bob.bt>
10. Other related information may be obtained from Head, FA & MIS, Finance Department, Head office, Babesa, Bank of Bhutan, Thimphu, Bhutan, or through email id: tshewang.rinzin@bob.bt and dasang.namgay@bob.bt.

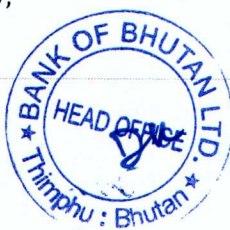
1. Letter of application

Bids shall be delivered by hand, courier or registered post to the following address during office hours. Quotation/EOI by fax or electronic means is not acceptable.

Procurement Officer
Head Office, Babesa,
Bank of Bhutan Limited,
Post Box No:-102
Thimphu, Bhutan

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2. Background Information:

Established by a Royal Charter in May 1968, Bank of Bhutan (BoB) is the only banking institution until 1997. It also acted as the Central Bank of Bhutan till the Royal Monetary Authority of Bhutan was set up in 1982. Registered under the Companies Act of the Kingdom of Bhutan 2016, as a public sector commercial bank, the shares were held by Druk Holding & Investments (DHI) and State Bank of India in the ratio of 80:20 respectively.

Today, BoB being the largest commercial bank in Bhutan, has its presence in every Dzongkhag, and major towns through a network of 50 branch offices. BoB first rolled out Flexcube Core Banking Solution (CBS) in 2009, hence banking operations were fully automated. Subsequently on 1st April 2016, BoB migrated into BaNCS CBS of Tata Consultancy Services. This paved a way for customers to use the cutting-edge technologies for banking services.

BoB provides a wide range of financial products and services, such as deposits, loans and trade finance. As a primary member of VISA and MasterCard, its services include acquiring and issuing of Credit and Debit cards. It also offers e-payment gateway services. To enhance customer convenience and to serve the under-banked and unbanked population, BoB launched "Mobile & Agency Banking" services (mBoB) on May 15, 2015, which enables customer using their phone to access the bank from anywhere and at any time. BoB have embarked on Agency Banking to take its services to the rural unbanked population.

3. Broad Specification/Scope of Work

The IFRS Software should be compatible with the Core Banking System (CBS) of the Bank.

The IFRS software should cater the Bank's requirement for full IFRS compliance. It should include following information but not limited to:

- Effective Interest Rate (EIR) calculation for:
 - Single disbursement
 - Multiple disbursement
 - Negotiated repayment
- EIR Re-calculation
- Sub-Market product and booking first day loss
- Amortization schedule generation and re-generation
- Catch-up Adjustment
 - Due to deviation in expected repayment (Early/Excess/Less/Late)
 - Due to deviation in expected disbursement (Early/Excess/Less/Late)
 - Due to deviation in negotiated repayment (Early/Excess/Less/Late)
 - Repayment schedule change in CBS (other than due to base interest rate change)

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- Impairment Processing
- Loan Portfolio Segmentation
- Stage Determination
- PD computation
- LGD computation
- EAD computation
- ECL Computation
- Account wise EIR/ ECL Enquiry
- Audit Trail
- Manual Negotiated Repayment schedule upload and re-computation of EIR and ECL

The IFRS Software should be appropriate to the bank's size, scale and line of business and ensure that the models are appropriate for its intended use.

4. Terms of Supply

Solution Implementation timeframe should be less than 4 months

5. Source of Funding

Internal - Bank of Bhutan Ltd.

6. Eligibility Criteria

The firms offering software should not be a proprietary concern or individual and must be a Partnership Firm or either Corporate Entity like a Limited Company. Documents like certified copy of Partnership Deed and certificate of incorporation for Limited Company as deemed fit must be produced as proof of constitution.

The bidding firm should have been in business line of supplying banking IFRS software for at least 3 years. The proof of bidders' experience in the area should also be enclosed with the bid.

The bidding firm should have capability to perform the entire scope of the assignment without outsourcing the same to third party or without engaging persons other than their own employees for the assignment.

The bidding firm is expected to examine all documents, terms and specifications in this Expression of Interest and required to submit all relevant supporting documents. Failure to provide documents required as stipulated in this Expression of Interest will result in rejection of the proposal.

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6	Application Architecture Details	
6.1	The proposed solution should be compatible with various operating systems	
6.2	The proposed solution should be manageable through a GUI	
6.3	Provide details on DR and HA capabilities of the system	

9. Applicant Details

Name of the Applicant	Details
a. Address of main office: b. Details of partners/promoters/directors c. Date of incorporation of the company d. Telephone no e. Mobile no f. Fax g. Email h. Website i. Contact Names	

10. Short listing Criteria:

Application Forms will be assessed on the basis of criteria mentioned above. Only those Firms/Companies who fulfill the mentioned criteria will be shortlisted/informed and will be invited for presentation.

"THANKYOU"

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7. Description of Business

SL. #	Vendor Information	Vendor Comments
1	Company Information	
1.1	Provide details on company background	
1.2	Total number of employees	
1.3	Turnover details (Last 3 years)	
2	IFRS Software Credentials	
2.1	Numberof IFRS Software installations	
2.2	Number of core banking systems that the solution has been interfaced with.	

8. Technical Capability

Sl.#	Technical & Architectural Requirements	Vendor Comments
1	Layout	
1.1	Describe the architecture of the solution	
1.2	Scalability across multiple hardware, operating systems and database management systems	
2	Hardware	
2.1	Provide details of hardware configurations, operating system software versions, and any utilities required to run each of the systems.	
3	Data Interface	
3.1	The solution should have standard to integrate with other systems in the bank	
3.2	System should have facility to accept/provide data in ASCII and other standard formats from/for other systems	
3.3	Support for the data ingestion in following formats: CSV/XML/ Message Queues	
3.4	Support password encryption	
3.5	Support for data validation	
4	Processing Requirement	
4.1	The system shall support processing any number of accounts without any limitation	
4.2	Detail the security aspects of the application	
5	Archiving	
5.1	The system must maintain historic data before archiving it to separate data files, in line with user defined requirements	

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