# Two Bid Tender Document

#### For

# PROVIDING - RENTAL EPABX SYSTEM FOR FRI/ICFRE AND ITS INSTITUTES

(Tender No. 26/PO/EPABX/Admin/ICFRE/2019-20)



## INDIAN COUNCIL OF FORESTRY RESEARCH AND EDUCATION

P. O. New Forest, Dehradun-248006 (UTTARAKHAND)

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Assit Director General (Admin.)
Indian Council of Forestry
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# **Notice Inviting Tenders**

(National Competitive Bidding)

# (Indian Council of Forestry Research & Education)

Post- New Forest, Dehradun – 248006, Uttarakhand, India Phone: 0135-2224834/66; Fax: 0135-2750297

Website: http://www.icfre.gov.in\_Email: rampals@icfre.org

#### TENDER NO:

Intent: ICFRE invites tender for EPABX System (on rental) basis for voice and broadband connectivity and online bids are invited on single stage two bid systems for providing – rental EPABX system for FRI/ICFRE and its institutes.

The details of the above items and other Terms and Conditions, etc. are available in the Tender Document. The tender forms and specifications are available at **CPPP** site <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> and web site

http://www.icfre.gov.in
Tender documents may be downloaded from ICFRE website http://www.icfre.gov.in (for reference only) and CPPP site
https://eprocure.gov.in/eprocure/app as per the schedule as given in tender

critical date sheet as under:-

2.

Events	Important date/time	Venue
Published Date	By 14.01.2020, 04:00 P.M.	CPP portal/ ICFRE/Newspaper
Bid document download date	14.01.2020, 04:30 P.M. onward	Central Public Procurement Portal (CPPP)
Bid submission start date	15.01.2020 at 10.00 .A.M.	CPP portal
Pre bid presentation & Clarification date	27.01.2020 at 3.00 P.M.	At ICFRE
Bid submission End date	04.02.2020 at 3.00 P.M.	CPP portal
Opening date of technical bids	04.02.2020 at 3.30 P.M.	Procurement Section, ICFRE
Opening date for financial bids	It will be decided later after technical evaluation	Procurement Section, ICFRE

## INSTRUCTIONS TO THE BIDDERS

Bids shall be submitted online only at CPPP website: https://eprocure.gov.adun in/eprocure/app. Tenderers/Bidders are advised to follow the instructions provided in the "Instructions to the Tenderer/Bidder for the e-submission of the bids online through the Central Public Procurement Portal for e-Procurement at https://eprocure.gov.in/eprocure/app.

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Not more than one tender shall be submitted by one tenderer/bidder. Under no circumstances, the father and his sons(s) or other close relations who have business relationship with one another (i.e when one or more partner(s)/director(s) are common) be allowed to tender for the same contract as separate competitors. A breach of this condition will render the tenders of both parties liable to rejection.

Tenderer/bidder who has downloaded the tender from the <a href="http://www.icfre.gov.in">http://www.icfre.gov.in</a> and Central Public Procurement Portal (CPPP) website <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a>, shall not temper/modify the tender form including downloaded price bid template in any manner. In case, if the same is found to be tempered/modified in any manner, tender will be summarily rejected and EMD would be forfeited and tenderer/bidder will be liable to be banned from doing business with ICFRE in future.

Intending tenderers/bidders are advised to visit again the ICFRE website <a href="http://www.icfre.gov.in">http://www.icfre.gov.in</a> and CPPP website <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> at least 3 days prior to the closing date of submission of tender for any corrigendum / addendum / amendment etc.

Bids will be opened as per date/time as mentioned in the Tender Critical Date Sheet.

## 1.0 Qualifying Bid

Qualifying documents should be uploaded in CPPP Website <a href="http://eprocure.gov.in/eprocure/app">http://eprocure.gov.in/eprocure/app</a>. The following documents are to be furnished by the Tenderer/Bidder, as qualifying bid, as signed alongwith the scal/stamp and scanned copy of original documents in *pdf* format uploaded in CPP Portal:

- (a) Earnest Money Deposit (EMD) of Rs. 50,000/- (Rupees fifty thousand only) should be made in the Form of FDR/Bank Guarantee/ Demand Draft from any Nationalized Bank in *favour of Director General, ICFRE, Dehradun* payable at Dehradun and scanned copy of the same should be uploaded in the CPP Portal, the hard copy of EMD should be sent to ADG (Admin), ICFRE Dehradun-248006 on or before the last date/time of qualifying bid submission.
- (b) A signed and scanned copy of affidavit in non-judicial stamp paper of Rs. 10/- by the firm that it has never been blacklisted/debarred/banned by ICFRE or its Institutes/any Govt. department/Public Sector must be attached alongwith the bid failing which the bid shall be rejected.
- (c) Signed and scanned copy of original documents/certificates, GST, TIN No., and PAN.
- (d) Tender fee: The tender form downloaded from the aforementioned websites must include Rs. 2000/- + 18% GST by crossed Demand Draft in favour of <u>Director General, ICFRE, Dehradun</u> payable at Dehradun. It is not refundable. The hard copy of the same must be received on or before last date/time of opening the qualifying bid Scanned copy of the same should be uploaded in the Portal.
- (c) Interested bidders should clearly indicate submission of explicit documentary evidence with respect to the following, in absence of which the proposal will be rejected summarily at pre-qualification stage itself:-
- (i) Be a Registered Company Under DOT (Department of Telecommunication) (Registration certificate to be submitted) with five years of existence.
- (ii) Have annual turnover of Rupees Twenty crores and above in previous two financial years in telephone services.
- (iii) Be able to provide VoIP Services and IP Phones, if required.

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- (iv) Have the experience of providing EPABX on rental in last five years of at least two (2) exchanges of similar capacity.
- (v) Signed and scanned copy of original profile and details of tendering firm in the formats given in **Annexure-I** (Form I, Form II and Form V)
- (vi) Signed and scanned copy of original letter of acceptance of tender conditions in the format given in **Annexure II**
- (vii) Copy of the latest Landline Telephone /Electricity bill showing address of the Head Office/Branch Office.
- (viii)Duly attested copy of having GST statement paid to the Govt. for the last one year.

# Note: Bidder is requested to arrange the above documents in sequence with proper numbering

#### General Information:

- (i) Tenders are invited from reputed Telecom Service Providers for providing Electronic Private Automatic Branch Exchange (EPABX).
- (ii) Bidders are advised to study the tender document carefully. Submission of bids shall be deemed to have been done after careful study and examination of the tender document with full understanding of its implications.
- (iii) Any clarifications from ICFRE or any change in requirement will be posted on website. Hence before submitting the bids, bidder must ensure that such clarifications/changes have been considered by them. ICFRE will not have any responsibility in case some omission is done by any bidder.
- (vi) ICFRE has the right to reject any or all tenders received without assigning any reason whatsoever.

#### 2 Submission of tender

The tender should be submitted in two parts, viz.,

- a. TECHNICAL BID.
- b. FINANCIAL BID.

#### 3.1 Pre Bid Presentation

A pre bid presentation at ICFRE, Dehradun will be arranged between the Committee under the Chairmanship of ADG (Admin) and the bidders for clarification/finalization of terms & conditions etc. of the contract. Bidders must take part in pre-bid presentation at scheduled date and time and shall submit the model and technical specifications of the mechanism/machine to be deployed.

### 3.2 Financial Bid

(a) The following Financial Proposal/Commercial bid format is provided as BoQ xls along with this tender document at <a href="https://eprocure.gov.in/epublish/app">https://eprocure.gov.in/epublish/app</a>. Bidders are advised to download the format of BoQ xls as it is and quote their offer/rates in the permitted column and upload the same in the commercial bid. Bidder shall not tamper/modify downloaded price bid template in any manner. In case, the same is found to be tempered/modified in any manner, tender will be completely rejected and EMD would be forfeited and tenderer would be

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- (b) Administrative Charge/Service Charge will be inclusive of all taxes, fees, levies, etc. and any revision in the statutory taxes, fees, etc will be the responsibility of the Bidder and the same may be filled in the BoQ xls.
- (c) GST should be clearly mentioned in the online financial proposal. It will be paid as per govt. norms.
- (d) In case of any discrepancy/difference in the amounts indicated in figures and words the amount mentioned in words will prevail and will be considered.

# 4. BID EVALUATION, WORK ORDER, PERFORMANCE BANK GUARANTEE AND AGREEMENT:

The following procedure will be adopted in evaluating the bids and issue of work order etc: -

#### a. Opening of Technical Bid :-

The Technical Bid in respect of all bidders as received upto the specified time and date will be opened by the Bid Evaluation Committee constituted by ICFRE for the purpose. Documents submitted therein will be checked and evaluated later on. Incomplete documents or Non-submission of required documents shall lead to the rejection of bids\_and WILL NOT BE CONSIDERED FOR FURTHER EVALUATION. The bidders may remain present, if they wish so at that time of opening the Technical bids.

iii)	Annexure II.  Technical solution provided by the bidder and its presentation  Score Total (S <sub>t</sub> )	20 <b>100</b>
ii)	Telecom service provider (at each ICFRE location) covering at least 50 cities in India including the locations given in	40
i)	Firm's relevant experience including similar experience of commissioning, Rental EPABX	40

The bidder must score at least 70 points out of 100 in the technical evaluation to be considered for financial evaluation

#### b. Opening of Financial Bid:-

The Financial Bid evaluation will be carried out for total technical score of 30. The Financial Bid of only those bidders who qualify in the technical evaluation shall be opened as per the schedule of Tender. The Financial Bids of qualified bidders shall be opened and evaluated by the Bid Evaluation Committee.

Financial bid shall be evaluated out of maximum marks of 30. The lowest bid shall be given maximum marks of 30 and others bidders shall be given marks in inverse proportion to the bid amount.

The Financial bid evaluation will be carried out for a total technical score of 30. The Financial Bid of only those bidders who qualify in the technical evaluation shall be opened as per the Schedule of Tender. The Financial Bid of qualified bidders shall be opened and evaluated by the Bid Evaluation Committee.

Financial bid shall be evaluated out of maximum marks of 30. The lowest bid shall be given maximum marks of 30 and others bidders shall be given marks in inverse proportion to the bid amount.

c. <u>Finalization of tender:</u> The bidder scoring highest by summing up marks obtained in both technical bid and financial bid shall be given the final work order. Depending on the total score (both technical and financial score), the work order will be given for providing – rental EPABX system for FRI/ICFRE and its institutes to the lowest quoted value.

d. The Work Order, Performance Bank Guarantee and Agreement:

Successful bidder shall be issued the Work Order giving 15 days' time to sign the Agreement with the Assistant Director General (Administration), ICERE and start providing services as per the Agreement. The successful bidder shall furnish, before signing the Agreement, a Performance Bank Guarantee (PBG) issued by *a Nationalized Bank in favour of Director General*, ICERE, Dehradun, having validity of minimum six months beyond the date of expiry of the Contract, for an amount equivalent to 15% of the total annual contract value. In case the successful bidder fails to provide the Performance Bank Guarantee, sign the agreement within 15 days and start providing the services as per the Agreement, the EMD of the bidder shall be forfeited and the tender will then be awarded to another party. The losses, if any, suffered in this regard will be payable by the defaulting party.

#### 5. EVALUATION OF PROPOSALS

A three-stage evaluation procedure will be adopted.

#### (i) Stage - 1 EVALUATION OF TECHNICAL PROPOSAL

Qualifying/technical documents submitted along with the bid shall be checked, and disqualification amongst these documents will lead to rejection of the proposal.

The technical evaluation criteria will include the firms relevant experience, technical manpower (qualifications, availability and experience) and availability of necessary infrastructure machinery etc. The technical evaluation also includes examination of the quality of samples submitted with the proposal. Evaluation will be carried out for total technical score (St) of 100 and scoring 70 points out of 100 will be the eligible criteria for financial evaluation.

# (ii) Stage - 2 EVALUATION OF FINANCIAL PROPOSAL

$$S_f = 30 X - S_b$$

S lowest = lowest bid amount

 $S_b$  = Amount of bid quoted by bidder 'b'

 $S_t$  = Technical bid score Total marks=  $S_f + S_t$ 

# (iii) Stage - 3 FINAL EVALUATION OF THE BID

Proposal will finally be ranked according to their combined technical  $(S_{\underline{t}})$  and financial  $(S_{\underline{t}})$  scores using the weights  $S = St \times T\% + Sf \times F\%$ .

The weight (T%) given to the Technical Proposal is 70%

The weight (F%) given to the Financial Proposal is 30%

## iv) Financial Evaluation

a) The evaluation committee will determine if the financial proposals are complete and without computational errors.

b) The total cost of the proposal shall be the total cost computed based on the quoted rates.

c) The lowest financial proposals (L1) will be acceptable.

v) Final evaluation criteria shell be taking into consideration the Technical & Financial points.

#### 6. SCOPE OF WORK AND DELIVERABLES:

- 6.1 a) The vendor shall start the project work within 15 (fifteen) days from the date of signing of contract agreement and the total contract period shall be of 05 (five) years from the date of signing of contract agreement and may be extended on mutual constant.
  - b) Vendor will provide on-site maintenance contract of the equipments in use and alternate services within 24 Hrs. in case of malfunctioning or failure of the equipment at FRI/ICFRE & its Institutes.

Infrastructure at FRI/ICFRE premises & its Institute shall provide at its premises a 230 V Single Phase 50 Hz. Point for vendor end terminal equipment against which the vendor shall make appropriate considerations while raising the bill for the services.

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#### Provision of Rental EPABX

(Prices be quoted INR o...v)

T			TIME OFFIA)
	Capacity of Exchange (Node)	Annual Rental (per node)	GST etc. if any
Forest Research Institute, Dehradun	700		
Tropical Forest Research Institute, Jabalpur	200		
Arid Forest Research Institute Jodhpur	200		
Institute of Wood Science & Technology, Bangalore	200		
Institute of Forest Genetics & Tree Breeding, Coimbatore	150		
Rain Forest Research Institute Jorhat	150		
Institute of Forest Productivity Ranchi	70		
Himalayan Forest Research Institute, Shimla	70		
Institute of Forest Biodiversity, Hyderabad	120		
	Arid Forest Research Institute Jodhpur Institute of Wood Science & Technology, Bangalore Institute of Forest Genetics & Tree Breeding, Coimbatore Rain Forest Research Institute Jorhat Institute of Forest Productivity Ranchi Himalayan Forest Research Institute, Shimla	Location  Capacity of Exchange (Node)  Forest Research Institute, Dehradun  Tropical Forest Research Institute, Jabalpur  Arid Forest Research Institute Jodhpur  Institute of Wood Science & Technology, Bangalore  Institute of Forest Genetics & Tree Breeding,  Coimbatore  Rain Forest Research Institute Jorhat  Institute of Forest Productivity Ranchi  To  Ilimalayan Forest Research Institute, Shimla  To	Forest Research Institute, Dehradun Tropical Forest Research Institute, Jabalpur Arid Forest Research Institute Jodhpur Institute of Wood Science & Technology, Bangalore Institute of Forest Genetics & Tree Breeding, Coimbatore Rain Forest Research Institute Jorhat Institute of Forest Productivity Ranchi  Ilimalayan Forest Research Institute, Shimla Institute of Forest Research Institute, Shimla Institute of Forest Research Institute, Shimla

#### Note:

Basic need and specification of rental EPABX of all Institute except FRI/ICFRE may be obtained for the concerned Institute/Centre by the vendor as per standard EPABX system rent free PRI lines complete MDF operator consol etc. before quoted the rate.

# 6.2 New State of Art rental EPABX System along with (02) two Nos. PRI (rent free)

- a. Provision of complete switching installation, commissioning and testing equipment for
  - 700 working extension compatible to Voice over Internet Protocol for FRI/ICFRE (HQ).
  - Digital Subscriber Lines (DSL)/ Value Added Service (VAS) can be added through addition / replacement of cards at any time required by the customer or should be compatible.
  - b. Provision of complete power plant including Batteries for 12-18 hours backup.
  - c. Provision of complete MDF with line protection alongwith its wiring and testing.
  - d. Provision of fault location, subscriber management and Billing Software etc.
  - c. Provision of connecting it to the outside via PRI connectivity.
  - f. Provision to deploy a Nodal Officer from the firm to coordinate amongst the exchange of the all location.
  - g. Provision of two operator consoles for FRI/ICFRE(HQ).
  - h. The EPABX should support back bone as Fiber Optic between the buildings and internal wiring of copper.
  - The vendor providing the EPABX shall use the existing cabling laid down for EPABX. The bidders are advised to inspect the existing infrastructure in their own interest before submitting the bids.

#### Financial Bid

### 7 SPECIFIC TERMS & CONDITIONS:

- i) The tender for providing EPABX on Rental at FRI/ICFRE & its Institutes will have to be submitted in three parts viz. Pre bid presentation, Technical Proposal and Financial Proposal.
- ii) Acceptance of the bid shall be communicated to the successful bidder by a formal letter of intent.
- The successful bidder will have to provide performance warranty equal to 5% of the contract value in the form of Demand Draft, FDR or Bank Guarantee in the name of Director General, ICFRE, Dehradun valid and renewable up to forty eight months from the date of signing of the agreement. This must be submitted within 10 days from award of contract.
- iv) The successful bidder shall be required to sign a Contract Agreement on a stamp paper of Rs. 100/- to be furnished by him within 15 days from award of contract.
- v) In case of discrepancy in the quoted prices (in figures and in words) the price written in words will be taken as valid.
- vi) Bidders must have their own infrastructure,
- vii) Short-listing of bidders does not confer any rights on any bidder, it only means that the offer made is under consideration.
- viii) While submitting the bid, the bidder shall be deemed to have read, understood and accepted all the terms and conditions stated in the Tender Document.
- ix) The bidder shall indicate the complete address of the Company/Office and work along with the name(s) of the contact person(s) and their telephone/fax/mobile nos.(s)/email addresses and other particulars as per Forms 3.
- x) The Financial proposal submitted by the bidder shall include all duties, taxes, octroi and overhead expenses, etc. applicable as per the rules of the land and the rates shall not be amended during the tenure of the contract.
- xi) The offer is for initially five years and may further be extended on mutual consent based on performance and as per existing rules.
- xii) The offer shall be valid for at least one month from the date of opening of the tender.
- xiii) Conditional tenders shall be rejected.
- xiv) In case of any dispute, the Director General, ICFRE shall decide the issue and his decision shall be final and binding on both the parties.
- xv) Part tender for providing service shall not be accepted.

### 8. GENERAL TERMS AND CONDITIONS:

During the term of engagement, the vendor-project team shall devote the whole of their time and attention to the performance of the services and shall at all times act with due diligence and efficiency and in accordance with the Terms of Reference. The vendor's project team shall make or assist in making all such reports and recommendations as may be contemplated by the Terms of Reference or as may be reasonably required by the Client within the general scope of the Project, and shall at times cooperate with the Client, its employees and agents in the interest of the Project. Even after the termination of the engagement, the vendor shall continue to cooperate with the client to such reasonable extent as may be necessary to clarify or explain any reports or recommendations made by him/her.

- ii) At all times the vendor shall act with propriety and discretion and in particular shall refrain from making any public statement concerning the Project or the Services without the prior approval of the Client and shall refrain from engaging in any political activity.
- iii) Except with the written consent of the Client, he/she will not divulge to any person or use for own purpose any information relating to the services, the project or the client including information in respect of payments.
- iv) The vendor shall report immediately to the client any accident or injury and any damage to the property of the client or to the property or person of any third parties occurring in or arising out of the performance of the services and any act, matter or thing which within his/her knowledge may have caused such accident or injury. He/she shall also report immediately to the client any circumstances or events which might reasonably be expected to hinder or prejudice the performance or the services, including circumstances and events relating to his transportation and accommodation.
- v) All reports, notes, drawings, specifications, statistics, plans and other documents and data compiled or made by the vendor while performing the services shall be the property of the client and upon termination of the engagement shall be disposed off as the client shall direct. The vendor may retain copies of such documents.
- vi) After the conclusion of the Term of Engagement, the vendor shall not, without the consent of the client engage in subsequent work on or in connection with the project or arising out of the project provided. however, that such consent shall not be unreasonably withheld.
- vii) No legal proceedings to enforce any claim and no suit arising out of this contract shall be instituted except in a court of competent jurisdiction over Dehradun, Uttarakhand.
- viii) Commencement of Assignment shall be within 10 days from the date of acceptance of offer.
- xi) The Asstt. Director General (Admin.) ICFRE, Dehradun reserves the right without assigning any reasons thereof; to:
  - a) Accept or reject whole or any part of an offer
  - b) Reject any or all offers partly or wholly,
  - c) Cancel or withdraw the Tender notice
  - d) Accept or reject any deviations from these conditions

N.B : The Asstt. Director General (Admin) ICFRE, Dehradun is not bound to accept the lowest Tender or lowest part of any Tender.

#### 9. PAYMENT TERMS:

a) The payment shall be made as per review of the progress of work and output in phased manner as follows:

#### Schedule of Payment

S.No.	Description	Payment Schedule
1.	Rental of EPABX	Monthly after Installation
		of Rental EPABX

b) No claim on account of GST, work contract tax or any other taxes and duties presently in force for the services/ material used for execution of the work

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awarded under the contract, will be entertained and all such taxes and duties shall be borne by the vendor himself.

Note: GST is to be included with the monthly bill of Rental EPABX

- c) The ICFRE shall deduct such taxes, duties and any other statutory levies imposed by the Government on such charges as may arise from the implementation of the contract agreement.
- d) The payment is subject to TDS as per Income tax rules/ laws.

#### 10. PENALTIES:

#### a) Delay in Implementation

In case of delay in commissioning of EPABX by vendor, beyond 1 (One) month, for reason not attributable to ICFRE the ICFRE shall impose a penalty on vendor from the final payment @ 0.5% per week, subject to a maximum of 5% of the total project cost.

#### b) Penalty- Clause for EPABX

If the vendor fails to repair any equipment within 12 hours, they shall be warned and if fault continues to remain for more than 24 hours the vendor shall be penalized and rate of penalty shall be as given below:

Particulars	Penalty, rate per day
A. EPABX	Rs. 1000/- per day
B. Node	Rs. 05/- per day
C. FCBC & Battery Back-up	Rs. 100/-per day

#### 11. ROLES AND RESPONSIBILITIES

### 11.1 Roles and Responsibilities of ICFRE

- a. Provision of adequate free space and earthings.
- b. Provision of free power and air conditioned environment
- c. Provision of internal wiring from the MDF at the Switch Room to the subscriber points.
- d. Provision of Telephone Instruments.

## 11.2 Roles and Responsibilities of the vender

## New State of Art rental EPABX system along with (02) two Nos. PRI (rent free)

- a. Provision of complete switching, installation, commissioning and testing equipment for
  - 700 working extension compatible to Voice over Internet Protocol at FRI/ICFRE(HQ).
  - Digital Subscriber Lines (DSL)/ Value Added Service (VAS) can be added through addition / replacement of cards at any time required by the customer or should be compatible.
  - b. Provision of complete power plant including Batteries for 12-18 hours backup.
  - c. Provision of complete MDF with line protection alongwith its wiring and testing.
  - d. Provision of fault location, subscriber management and Billing Software etc.

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- e. Provision of connecting it to the outside via PRI connectivity in ratio of 1:12.
- f. Provision of two operator consoles for FRI/ICFRE.
- g. Provision to deploy a Nodal Officer from the firm to coordinate amongst the exchange of the all locations.

#### Note:

Basic need and specification of rental EPABX of all Institute except FRI/ICFRE may be obtained for the concerned Institute/Centre by the vendor as per standard EPABX system rent free PRI lines complete MDF operator consol etc. before quoted the rate.

#### 12. TIMELINES FOR IMPLEMENTATION WITH DELIVERABLES:

- 12.1 Unless extended by Mutual consent of the parties, the project shall be completed within a period of 1(one) month from the date of signing of the Agreement.
- 12.2 The vendor shall submit a detailed plan (activity wise time line) for carrying out the work within contract period. The vendor shall submit a progress report on weekly basis to the Member Secretary.
- 12.3 The vendor's representatives shall contact with Technical Committee and explain the progress made and also facilitate the deliverables by the technical committee.
- 12.4 The date of satisfactory completion of services shall be the date on which ICFRE accepts by issuing an appropriate certificate of satisfactory completion of services by the Technical Committee.

#### 13. DISPUTE RESOLUTION

- 13.1 **Informal dispute resolution:** The parties agree to attempt to resolve all disputes arising under the Agreement through negotiation, in good faith and using their best endeavours. To this end, the parties agree to provide frank, candid and timely disclosure of all relevant facts, information and documents to facilitate discussions between them/their representatives or senior officers.
- **Arbitration:** Except where otherwise provided in the contract all questions and disputes whatsoever in any way arising out of or relation to the contract or otherwise concerning the work or the execution or failure to execute the same whether arising during the progress of the consultancy or after the completion or abandonment therefore shall be referred to the sole arbitration of the person appointed by the Director General, Indian Council of Forestry Research and Education, Dehradun on his behalf at the time of dispute. There will be no objection to any such appointment that the arbitrator so appointed is an employee of ICFRE, or government servant or that he had to deal with the matters to which the contract relates or that in the course of his duties as employee of ICFRE, or government servant, he had expressed views on all or any of the matters in dispute or differences. The arbitrator to whom the matter is originally referred, or being transferred or vacating his office or being unable to act for any reason shall be replaced by another person as decided by Director General, ICFRE, to act as arbitrator in accordance with the terms of the contract. Such person shall be entitled to proceed with the reference from the stage at which it was left by his predecessor. It is also a term of this contract that no person other than a person appointed by the Director General, ICFRE should act as arbitrator and if for any reason, that is not possible, the matter is not to be referred to arbitration at all. In all cases where the amount of the claim in dispute is Rs. 50,000/- and above, the arbitrator shall give reasons for the award.

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Subject as aforesaid, the provisions of the Arbitration and Conciliation Act 1996, not any statutory modifications or re-enactment thereof and the rules made there under and for the time being in force shall apply to the arbitration proceedings under this clause.

Services under the contract shall, notwithstanding the existence of any such dispute, question or controversy continue during arbitration proceedings and no payment due or payable by ICFRE or the Firm shall be withheld on account of such proceedings unless such payments are the direct subject of the arbitration. Reference to arbitration shall be a condition precedent to any other action at law.

13.3 This Clause will survive the termination or expiry of this agreement.

#### 14 FORCE MAJEURE:

- 14.1 The performance of the obligations of either party under this agreement is subject to *force majeure*.
- 14.2 If a *force majeure* situation arises, either party shall promptly notify to the other party in writing of such conditions and the cause thereof. Unless directed by ICFRE in writing, the vendor shall continue to perform its obligations under this agreement, as far as it is reasonably practical. Either party reserves the right to terminate this contract, without any additional liabilities to either party, if the *force majeure* period continues for more than 90 (ninety days).

Asstt.Director General (Admin.)
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P.O.New Forest, Dehradun

FORM 1
ASSIGNMENT OF SIMILAR NATURE & MAGNITUDE SUCCESSFULLY
COMPLETED DURING LAST 5 YEARS

SI. No.	Name of the Assignment/ Project	Cost of assignment	Date of commencement	Date of completion	Was assignment satisfactorily completed	Address of organization with phone no. where assignment was done
1	2	3	4	5	6	7
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Note: Documents to be annexed in support of above statement.

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P.O.New Forest, Dehradur.

# FORM 2

## PARTICULARS OF THE BIDDER

1.	Nam	e of the Bidder	į	
2.	Неас	l/Regd. Office Address	•	
	a)	Postal	:	
	b)	Fax No	:	
	c)	Telephone No.s (s)	•	
	d)	E-mail Address	÷	
	e)	Website Address	i	
3.	Forr	ner name of bidder (if any)	i	
4.	Deh	radun Office Address, (if any)	:	
	a)	Postal	1	
	b)	Fax No.	•	
	c)	Telephone No.s (s)	÷	
	d)	E-mail Address	1	
5.	Туре	of Organization	ī	Individual/Partnership/Incorporated
6.	(i)	Year of Establishment	:	
7.	Amo	ount of EMD deposited		
	a) D	raft / Bank Guarantee No.	:	
	b)	Bank Detail	•	
	c)	Amount	1	

Rayler Rayler, 13.01, 10 10.

8.	Name and address of the authorized signatory/contact person for this Quotation	
9.	Whether letter of Authority for - attending bid opening enclosed with Quotation?	
10.	Whether PAN certificate attached?	:
11.	GST No.	
12.	Whether the bidder has	I
	ISO Certification ?	
	If yes/whether document	
	attached in technical bid	
		Signature of Bidder
		Name
		Office Seal
	Date:	
	Place:	

#### FORM 3

#### BID PROPOSAL SHEET

Tenderer's Proposal Reference No. & Date:	
Tenderer's Name & Address:	
Person to the contacted:	
Designation:	
Геlephone No. <u>E-mail: Fax</u> No.	
P <sub>o</sub>	

To.

The Assistant Director General (Admin.) Directorate of Administration, Indian Council of Forestry Research & Education P.O. New Forest, Dehradun-248006

Sub: Tender Document for providing rental EPABX System for FRI/ICFRE & its Institutes.

Dear Sir,

- 1. We, the undersigned Tenderer(s), have read and examined in detail the bidding documents in respect of the above cited maintenance contracts as specified in the tender document.
- 2. All the prices mentioned in our proposal are in accordance with the terms as specified in the tender document. All the prices and other terms and conditions of this proposal are valid for a period of 90 calendar days from the last date of submission of bids.
- 3. We do hereby confirm that our bid prices include all taxes including Income Tax, Professional Tax & GST etc.
- 4. We have studied the Clauses relating to Indian Income Tax and hereby declare that if any Income Tax, Surcharge on Income Tax and any other Corporate Tax is altered under the law, we shall pay the same.
- 5. We have enclosed the earnest money in the term of Bank Draft amounting to Rs. 50, 000/- (Rupees fifty thousand only), it is liable to be forfeited in accordance with the provisions of tender document.
- 6. We further declare that the prices stated in our proposal are in accordance with your terms & conditions in the bidding document.
- 7. We confirm having submitted qualifying data as required by you in your tender document. In case you require any further information/documentary proof in this regard before evaluation of our bid, we agree to furnish the same in time to your satisfaction.
- 8. We hereby declare that our proposal is made in good faith, without collusion or fraud and the information contained in the proposal is true and correct to the best of our knowledge & belief.

9. Bid submitted by us is properly sealed and prepared, so as to prevent any subsequent alteration and replacement.

10. We understand that you are not bound to accept the lowest or any bid you may receive or to place part order or to reject any bid or to cancel the tender without assigning reason whatsoever.

Thanking you,

Yours faithfully,

(Signature)

Date:

Place:

Name:

Designation:

Business Address: Seal

#### FORM 4

# PROFORMA FOR BANK GUARANTEE

(To be Stamped in accordance with Stamp Act if any, of the country for issuing bank) Ref: Bank Guarantee: Date: Dear Sir, In consideration of Indian Council of Forestry Research and Education, Dehradun (Hereinafter referred as the 'ICFRE', which expression shall, unless repugnant to the context of meaning thereof include its successors, administrators and assigns) having awarded to M/s (hereinafter referred to as the vendor, which expression shall, unless repugnant to the context of meaning thereof include its successors, administrators and assigns) resulting in a Contract Valued for hereinafter called the 'Contract' and the ICFRE having agreed to make an advance payment to the vendor for performance of the above contract amounting to (in words and figures) as an advance against Bank Guarantee to be furnished by the vendor. We (Name of bank) having its Head ( hereinafter referred to as Bank, which expression shall, unless repugnant to the context of meaning thereof, include its successors, administrators executors and assigns) do hereby guarantee and undertaken to pay the ICFRE immediately soon demand an or, all amount payable by the vendor to the extent of as aforesaid at any time any demur, reservation, contest, resource or protest and/or without any reference to the vendor. Any such demand made by the ICFRE on the bank shall be conclusive and binding notwithstanding any difference between the ICFRE and vendor or any dispute pending before any Court, Tribunal, Arbitrator or any other authority. We agree that the guarantee herein contained shall be irrevocable and shall continue to be enforceable the ICFRE discharges its guarantee.

The ICFRE shall have the fullest liberty without affecting in any way the liability of the Bank under Guarantee, from time to time vary the advance or to extend the time of performance of the Contract by the vendor. The ICFRE shall have the fullest liberty without affecting this guarantee, to postpone from time to time the exercise or any powers vested in them of any right which they might have against the ICFRE and to exercise the same at any time in any manner, and either to enforce or to forbear to enforce any covenants, contained or implied, in the Contract between the ICFRE and vendor any other course or remedy or security available to the ICFRE. The bank shall not be relieved of its obligations under these presents by any exercise by the ICFRE of its liberty with reference to the matters aforesaid or any of them or by reason of any other act or forbearance or other acts of omission or commission on the part of the ICFRE or any other indulgence shown by the ICFRE or by any other matter or things

whatsoever which under lay would but for this provision have the effect of relieving the Bank.

Asstt.Director General (Admin.)
Indian Council of Forestry
Research & Education
P.O.New Forest, Dehradun

Signature & Seal of Authorized Signatory of Bank

#### FORM - 5

# FORMAT OF CURRICULUM VITAE (C.V.) OF PROPOSED NODAL OFFICER OF THE FIRM

(to be submitted at the time of agreement)

Proposed Position	:	Nodal Officer
Name of Nodal Officer		
& Designation		
Details of Tasks Ass	igne	·d:
Telephone No. Off	ice	Res
		E-mail

## Specific Features

1. Subscriber wise billing facilities.

- 2. Call billing software should be for maintaining the record of Internal & External calls in toto.
- 3. PRI (rent free) connectivity to Public Switched Telephone Network (PSTN) should be provided in the ratio of 1:12.

# New State of Art rental EPABX system along with (02) two Nos. PRI (rent free)

Specification of FRI/ICFRE

Provision of complete switching installation and commissioning and testing equipment for

700 working extension compatible to Voice over Internet Protocol for

FRI/ICFRE.

- Digital Subscriber Lines (DSL)/ Value Added Service (VAS) can be added through addition / replacement of cards at any time required by the customer or should be compatible.
- Provision of complete power plant including Batteries for 12-18 hours b.

backup.

- Provision of complete MDF alongwith its wiring and testing with line C. protection.
- Provision of fault location, subscriber management and Billing Software d.

Provision of connecting it to the outside via PRI connectivity. C.

- Provision to deploy a Nodal Officer from the firm to coordinate amongst the ſ. exchange for the all locations.
- Provision for other institutes as per tender document & BoQ. g.

Provision of two operator consoles for FRI/ICFRE(HQ). h.

The EPABX should support back bone as Fiber Optic between the i. buildings and internal wiring of copper.

The vendor providing the EPABX shall use the existing cabling laid down j. for EPABX. The bidders are advised to inspect the existing infrastructure in their own interest before submitting the bids.

Note:

Basic need and specification of rental EPABX of all Institute except FRI/ICFRE may be obtained for the concerned Institute/Centre by the vendor as per standard EPABX system rent free PRI lines complete MDF operator consol etc. before quoted the rate.

> Asstf.Director General Indian Council of Fo: Research & Educa P.O.New Forest, Dehrau

# **ANNEXURE I**

# Address and Contact Details of Institutes/Centres/Offices

SI.	Name and Address of Institute	Contact No.
	ADG (Admin)	0135-2750297
	Directorate of Administration	
	Indian Council of Forestry Research and Education (ICFRE)	
	P.O. New Forest, Dehradun-248006	
	Registrar,	0135-2752678
	Forest Research Institute (FRI),	
	P.O. New Forest, Dehradun	
	Institute of Forest Genetics & Tree Breeding,	091-422-2484942
	P.B. No. 1061, Forest Campus, R.S. Puram,	
	Coimbatore 641 002, Tamil Nadu (INDIA)	
÷	Institute of Forest Productivity (IFP)	
	Aranhodya, Ranchi Gumla National Highway – 23	0651-2526140
	Lalgutwa, Ranchi (Jharkhand)	
	835303	
	Institute of Wood Science & Technology (IWST), Forest	22100101
	Research Laboratory Campus,	22190101
	P.O. Malleswaram, Bangalore – 560003 (Karnataka)	
	Tropical Forest Research Institute (TFRI)	761-2840483
	P.O. Regional Forest Research Center	
	Mandla Road, Jabalpur – 482021 (M.P.)	
0	Arid Forest Research Institute (AFRI)	0291-2722549
	P.O. Krishi Mandi, New Pali Road,	
	Jodhpur – 342005 (Rajasthan)	
: *0:	Himalayan Forest Research Institute,	0177-2626778
	Panthaghati – 171 013,	28 P. 20 12 Sept. (1997)
	Shimla, Himachal Pradesh,	
	Rain Forest Research Institute (RFRI)	9435094399
	Dcovan, Sotai, Post box No. 136,	The second secon
	Jorhat 785001 (Assam)	
	Institute of Forest Biodiversity, Hyderabad	040-66309500

Asstt.Director General (Admin.)
Indian Council of Forestry
Research & Education
P.O.New Forest, Dehradun

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# Summary of the Financial Proposal

S. No.	Location	Capacity of Exchange (Node)	Annual Rental per Node	GST if any	Call charge if any	GST
1.	Forest Research Institute, Dehradun	700				
2.	Tropical Forest Research Institute, Jabalpur	200				
3	Arid Forest Research Institute Jodhpur	200				
4	Institute of Wood Science & Technology, Bangalore	200				
5	Institute of Forest Genetics & Tree Breeding, Coimbatore	150				
6	Rain Forest Research Institute Jorhat	150				
7	Institute of Forest Productivity Ranchi	70				
8	Himalayan Forest Research Institute, Shimla	70				
9,	Institute of Forest Biodiversity, Hyderabad	120				

#### Note:

- Price should be quoted in Indian rupees only
- Rates quoted must be Excluding of all taxes
- TDS will be made as per Income Tax Rules
- GST should be clearly mentioned and it will paid as per Govt. norms

Detailed rates to be quoted in part A, B and C to this annexure.

Assit.Director Ceneral (Admin.)
Indian Cour(ci) of Forestry
Research & Education

Research & Education P.O.New Forest, Dehradun

## Specification of EPABX for FRI/ICFRE

Complete installation of new State of Art Digital EPABX System equipped for 700 lines, expendable to 1000 lines with two Operator Consoles along with F.C.B.C. with batteries 12 -18 hours back-Up, full equipped 1000 port M.D.F. with line protection. PRI connectivity to Public Switched Telephone Network (PSTN) network should be provided in the ratio of 1:12.

#### General Features

System should be compact in size with following basic requirements

- 1. Two operator console telephone based.
- 2. DTMF facility.
- 3. DID facility.
- 4. Call billing facility.
- 5. Malicious calls tracing facility, Internal & External Calls, both.
- 6. Call interruption facility.
- 7. Call Hold with music.
- 8. Call Flash, Transfer, Call Forwarding with music.
- 9. CLl facility.
- 10. Night service.
- 11. Fully duplicated.
- 12. Auto Reload system.
- 13. Dust proof enclosures.
- 14. Fire and electric protection.
- 15. Terminal portability.
- 16. CTI inbuilt.
- 17. ISDN, ATM complied.
- 18. Provision of two spare line cards minimum.
- 19. Provision fault tracing software from MDF up to subscribers end.
- 20. Provision of call billing software.
- 21. Other specific and new features etc.

Asstt.Director General Madmin.)

Asstt.Director General Madmin.)

Indian Council of Forestry

Research & Education

P.O.New Forest, Dehradun

New State of Art rental EPABX system along with (02) two Nos. PRI (rent free)

- a) The vendor will provide an EPABX on rental with specification 700 capacity (upgradable to 1000) and supporting backbone as Fiber Optic or copper. The EPABX should support back bone as Fiber Optic between the buildings and internal wiring of copper.
- b) The vendor providing the EPABX shall use the existing cabling laid down for EPABX. The bidders are advised to inspect the existing infrastructure in their own interest before submitting the bids.

## SERVICE LEVEL AGREEMENT(SLA) FOR EPABX

- 1. Maintaining the performance and quality of service standards.
- 2. Maintaining the MTTR (Mean Time to Restore).
- 3. 99% of faults reported by subscriber should be rectified within 24 hours.
- 4. Total system uptime in no case shall be less than 99%.
- 5. Battery Back-up will be provided for 12-18 hours.
- Operator will ensured 02 rent free PRI lines.
- Connectivity: PRI lines.
- Fault maintenance & diagnostic features i.e. identification of fault, short line open circuit, high voltage etc.
- Total 700 lines are required for FRI/ICFRE.
- If the batteries back-up comes down (decreased) from 12-18 hrs. then the existing batteries or FCBC (Charger) should be replaced/repaired immediately within a week. If not replaced/repaired in the time limit then special penalty shall be imposed as deemed fit by competent authority.

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P.O.New Forest, Dehragun

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#### LETTER OF ACCEPTANCE OF TENDER CONDITIONS

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Bidde	er's Proposal Reference No. &	z Date:			
	er's Name & Address:				
Perso	on to be contacted:				
Desig	gnation:				
Telephone No.		Mobile No.			
E-mail: Fax No:		Fax No. :			
То:	The Assistant Director General (Admin.) Directorate of Administration, Indian Council of Forestry Research & Education P.O. New Forest, Dehradun - 248006				
Sub:		TAL EPABX SYSTEM FOR FRI/ICFRE AND ITS			
Dear \$ 1. 2. 3. 4. 5. 6. 7.	in respect of Tender Notice No. 26/PO/EPABX/Admin/ICFRE/2019-20 dt ——2020 accept all the terms and conditions of the tender document.  All the prices mentioned in our proposal are in accordance with the terms as specified in the tender document and in accordance  We have enclosed the earnest money in the form of Bank Draft amounting to 50,000/-(Fift thousand only)  We confirm having submitted documents as required by you in your tender document. In case you require any further information /documentary proof in this regard befor evaluation of our bid, we agree to furnish the same in time to your satisfaction.  We hereby declare that in case the contract is awarded to us, we shall submit the Performance Guarantee as per terms of tender document.  We hereby declare that our proposal is made in good faith, without collusion or fraud and the information contained in the proposal is true to the best of our knowledge and belief.  Bid submitted by us is properly sealed and prepared so as to prevent any subsequent alteration and replacement.				
Date:	Asstt.Director General (Admin.) India: Constry RES P.O.New Tyres, Denradun	Name Designation: Business Address: Seal			