





Prasar Bharati Secretariat, Prasar Bharati House, Copernicus Marg, New Delhi 110001

प्रसार भराती सचिवालय प्रसार भारती भवन, कापरनिकस मार्ग,न्यू दिल्ली 110001

## TENDER DOCUMENT

for

E-Procurement service provider in all the Offices of PB, AIR and DD all over in India

Address:

PRASAR BHARATI (India's Public Service Broadcaster)

IT DIVISION

PRASAR BHARATI SECRETARIAT,

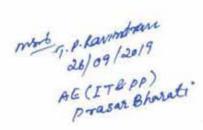
PRASAR BHARATI HOUSE, TOWER - 'C' COPERNICUS MARG, NEW DELHI - 110001.

Website: www.Prasar Bharati.gov.in

TENDER Notice.No.03(1)11/E-Procurement/2012/D(P)/Vol-III

dated 26-09-2019

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## 1. NIT and eligibility conditions

- 1.1. Prasar Bharati is a Statutory Autonomous body established under Prasar Bharati Act. It is the Public Service Broadcaster of the country, with Akashvani (All India Radio) and Doordarshan as its two constituents. It came into existence on 23rd November, 1997 with the mandate to organize and conduct public broadcasting services to inform, educate and entertain the public and to ensure a balanced development of broadcasting on radio and television. Prasar Bharati is interested to engage Application Service Provider (ASP) for providing customized service to implement e-tendering, e-procurement, e-auction system for procurement and auction of all goods, works and services at various offices of Prasar Bharati. This includes organisations under Prasar Bharati namely All India Radio and Doordarshan along with their establishments across the country.
- 1.2. In order to save cost and time, achieve process efficiencies and maintain transparency, fairness and equal opportunity in auctions/ tendering processes of procurement, Prasar Bharati intends to avail the services of an Application Service Provider.
- 1.3. Prasar Bharati also wants to use the service provider's infrastructure required for successful e-tendering and e-auction for Prasar Bharati offices. Bidder should list all elements and dependencies in its offer submitted for consideration of its bid viz. Web portal, Hardware, Software, Connectivity, Training and other Services for managing and conducting various events.
- 1.4. Invitation of Bids: Prasar Bharati invites sealed tenders under two stage bidding system i.e. Technical bid and Price bid. No contractual obligation on behalf of Prasar Bharati whatsoever shall arise from the tender process unless and until a formal contract is signed and executed by officers duly authorized by Prasar Bharati and the successful bidder.
- 1.5. The procedure and terms & conditions for submission of bid are enumerated in this document.
- 1.6. Important information relating to NIT is given as below:

S. No.	Particulars	Bid Detail
1	NIT No:	No.03(1)11/E-Procurement/2012/D(P)/Vol-II 2018
2	Bid Security/ EMD:	Rs. 25,0000/- (Rupees two Lakh Fifty Thousand only)
3	Validity of Tender	180 days from the Opening of the tender.
4	Currency of Payment:	INR (Indian Rupees)
5	NIT System :	Two Bid System
6	Mode of Bid Submission :	E-Bid at https://www.tenderwizard.com/PB
7	Price to be Quoted:	The price shall be firm and inclusive of all applicable taxes & duties including applicable GST.
8	Contact person	Assistant Engineer (IT), Room No. 809, Prasar Bharati Secretariat, Tower-C, Prasar Bharati House, Copernicus Marg, New Delhi-110001
9	Tender Category (Services/ Goods/ works)	Service
10	Type/ Form of Contract (Work/ Supply/ Auction/ Service/ Buy/ Empanelment/ Sell)	Service
11	Payment Mode for EMD and bid security (Online/ Offline)	Offline
12	Date of Issue/ Publishing	26-09-2019 15:00
13	Document Download/ Start Date	26-09-2019 15:00
14	Pre- Bid Meeting	10-10-2019 11:00
15	Last day for Seeking clarification	17-10-2019 11:00
16	Last Date and Time for Submission of Bids	31-10-2019 14:30
17	Date and Time of Opening of Technical Bid	31-10-2019 15:00

- 1.7. Tender Document may be downloaded from website of the Prasar Bharati, <a href="http://www.prasarbharati.gov.in">http://www.prasarbharati.gov.in</a> or Central Public Procurement Portal <a href="https://www.eprocure.gov.in">https://www.eprocure.gov.in</a> or <a href="https://tenderwizard.com/PB">https://tenderwizard.com/PB</a> well before the deadline for submission of bid. After downloading/ getting the Tender document/ schedules, the bidder should go through them carefully and then upload the requisite documents on <a href="https://tenderwizard.com/PB">https://tenderwizard.com/PB</a>.
- 1.8. Eligibility Conditions: Only those Bidders who fulfill the following criteria are eligible to respond to the Tender. Documents in support of eligibility criteria are required to be submitted along with the Technical Bid. Offers received from the bidders that do not fulfill any of the following eligibility criteria are liable to be rejected.

S.No.	Criteria	Proof to be submitted
1.8.1.	The bidder should be a company incorporated in India under Companies Act, 1956/ 2013 or a Partnership registered under the Indian Partnership Act, 1932 or a Partnership registered under the Limited Liability Partnership Act, 2008 or a Government Undertaking or a Government Autonomous body.	Copy of Certificate of Incorporation or copy of partnership deed or copy of the relevant notification.
1.8.2.	Bidder should have minimum annual turnover of Rs. 5 Crores during the last three financial years (2015-16, 2016-2017 & 2017-18). This must be the individual company turnover and not that of any group of companies.	Copies of the audited balance sheet and Profit and Loss Statement.
1.8.3.	The Bidder should be providing e-Tendering (e-Procurement, Reverse auction and Forward Auction) services (ASP) to Government/ PSUs and other government offices only for a minimum of last 5 years using the same platform/solution that is being offered in this bid.	Performance certificates from users organisations to whom bidder is providing services for last 5 years using the offered solution/ platform.
1.8.4.	The e-procurement solution proposed by the bidder and related system should conform to the requirements of the IT Act 2000, amended IT Act 2008, CVC and Govt. of India guidelines for e-procurement and GFR Guidelines.	CVC Guidelines checklist as per Annexure – I.     Self-Certification by the bidder for conformity to IT Act, GOI guidelines, GFR, etc.
1.8.5.	The proposed e-procurement / e tendering and e-auction application and hosting infrastructure should be STQC certified.	Valid STQC Certificate.
1.8.6.	The bidder should have support facilities across the India having one office in Delhi/ NCR region.	Support office address. /Proof of PAN India services.
1.8.7.	Bidder should have PAN India Service experience, so that it can extend support all over the PB offices across the India.	Self-certification
1.8.8.	The bidder should have ISO:27001 certificate for conducting e-procurement activities	Copy of ISO Certificate
1.8.9.	The successful bidder of the offered Service Solution for e-Procurement should be either Original Equipment Manufacturer (OEM) of the offered product or a partner duly authorised by the OEM.	In case of OEM, self- declaration by OEM. Or, In case of authorised partner, copy of the authorisation letter from the OEM along with binding agreement between bidder and the OEM.
1.8.10	The Bidder should be registered with Income Tax and GST.	Copy of PAN card.     Copy of GST registration
1.8.11	Presently the company should not be blacklisted/ barred/ disqualified by any Govt. Department/ PSU/ PSB/ Autonomous Body.	Declaration by the bidder on affidavit as per Annexure-VIII
	Autonomous body.	

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- 2. Instructions to the Bidders:
- 2.1. Bidders are expected to examine all instructions, forms, terms, specifications, and other information in the Tender document. Failure to furnish any information required by the Tender document or to submit a bid not substantially responsive to the Tender document in every respect will be at the Bidder's risk and shall result in the rejection of its bid.
- 2.2. No Deviation from Specifications, Terms & Conditions of the document is allowed. Offer having deviation from specifications and/ or terms & conditions would be rejected.
- 2.3. Bid Security/ Earnest Money Deposit (EMD): The bidder shall submit EMD of Rs. 25,0000/- (Rupees Two Lakh Fifty Thousand Only) drawn from any scheduled bank by way of demand draft/ pay order. For all small and medium enterprises including start-ups registered with Government of India for e-pocurement/ e-auction solutions, the EMD amount shall be NIL. The benefit as stated above to MSE shall be available only for goods / services produced & provided by MSEs for which they are registered.
  - 2.3.1. The demand draft should have been issued on or after the issue of this NIT but not later than the last date of this NIT.
  - 2.3.2. The Demand Draft/ Pay order of EMD should be submitted in favour of "DDO, Prasar Bharati Secretariat, New Delhi" payable at New Delhi. Online Bids must be accompanied by Scanned copy (PDF Format) of Earnest Money Deposit (EMD). The original demand draft should be submitted to DDO, Prasar Bharati Secretariat, New Delhi, on or before the due date and time of bid submission. The details of the EMD uploaded should tally in all respect with the original demand draft/ pay order submitted. In case of failure, the uploaded bid will be summarily rejected.
  - 2.3.3. EMD may be forfeited, if bidder fails to meet any of the following conditions:
    - 2.3.3.1. If bidder withdraws Bid or makes any modification in the terms and conditions of the NIT which are not acceptable to Prasar Bharati, during the period of Bid Validity;
    - 2.3.3.2. If the successful bidder fails to sign contract,
    - 2.3.3.3. If the successful bidder fails to furnish Performance Bank Guarantee of requisite amount and valid for a period as mentioned in this tender.
    - 2.3.3.4. If the successful bidder fails to comply with any of the terms of NIT or Contract;
    - 2.3.3.5. In case any information/document which may result in the bidder's disqualification is concealed of by the Bidder or any statement/ information/ document furnished by the Bidder or issued by a Bank/Successful bidder/third party and submitted by the Bidder, is subsequently found to be false or fraudulent or repudiated by the said Bank/Successful bidder/Third Party.
  - 2.3.4. The EMD of the unsuccessful bidders will be returned with in 90 days, after completion of process of selection of the successful bidder. The EMD of the successful bidder will also be returned after submission of requisite Performance Bank Guarantee.
  - 2.3.5. No interest is payable on the amount of EMD.

#### 2.4. DOCUMENTS TO BE SUBMITTED WITH BIDS:

- 2.4.1. Technical Bid Letter (Annexure-III)
- 2.4.2. Bid form (Annexure-IV)
- 2.4.3. Demand draft/ pay order forEMD.Copy of EMD to be uploaded. Original EMD should be sent by post/ deposited by hand.
- 2.4.4. Letter of authority to sign bid documents.
- 2.4.5. Nil Deviation Certificate as per Annexure-VII.

- 2.4.6. Documentary proofs to meet all the eligibility criteria mentioned under Para 1.8.
- 2.4.7. Letter of authority for attending Bid opening event as per Annexure-VI. (to be furnished at the time of attending the said meeting)
- 2.5. Tenderer should provide services at zero setup charge and zero operational charges from Prasar Bharati,
- The method of selection is: Quality & Cost Based Selection (QCBS) as per the table mentioned at Para 2.7.13.

#### 2.7. Bid Evaluation

- 2.7.1. Tendering process will be in three steps (i) Tender and TE, (ii) Demo to TEC, (iii) Price bid
- 2.7.2. Prasar Bharati may seek any specific clarifications or missing document(s) to meet the tender requirement during the pre-qualification and technical evaluation stage. Irrespective of date of issuance of such document, the document submitted under clarification should be complying with the tender conditions before last date of submission of bid.
- 2.7.3. Rebates (discounts) offered, in any form other than on price schedule of Bid proposal of Bid document or on the forwarding letter shall not be taken cognizance of under any circumstances.

### 2.7.4. Evaluation of Proposals:

- 2.7.5. An evaluation committee shall evaluate the Technical Proposals for responsiveness on basis of the Tender Terms applying the pre-qualification criteria and Technical criteria and Scoring System specified in the Technical Evaluation Matrix in the tender. Vendor must fulfill the pre-qualification criteria. The bids of those not fulfilling the qualifying criteria shall be rejected.
- 2.7.6. The technical bids of those vendors who qualify the pre-qualification criteria shall be termed as the Responsive Bids. The Responsive Bids shall be evaluated based on the marks provided for each of the Evaluation Criteria.
- 2.7.7. Each Technical Bid will be assigned a technical score out of a maximum of 100 points. Each of the criteria will be assigned a technical score as spelt out.
- 2.7.8. The points and the criterion have been specified in technical evaluation matrix.
- 2.7.9. The ratio of weight towards quality and cost shall be 70:30.
- 2.7.10. The bidders are required to score minimum 50% technical points (quality) to qualify for opening of financial proposal.
- 2.7.11. The Price Bid part of the responsive bidder shall be opened on the date, time and place, which will be communicated to the bidders. The bidders may send their representatives to attend the opening of Price Bid if they intend to do so.
- 2.7.12. The successful bidder shall be the bidder having the highest score. In the event two or more bidders have same score in the final ranking, the bidder with higher/highest technical score shall be considered as successful bidder. In the case two or more bidder have same score in the final ranking and technical score, the bidder with highest experience in e-tendering shall be considered as successful bidder.

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, No	Evaluation Criteria	Max.	Section	Documents	
	e-Procurement experience of bi	Scores	Total	required	
1		-	40	Performance	
,	<ul><li>(i) No. of years of offering e- tendering by ASP: 1 marks for every completed year beyond 5 year. (Max. Marks=15)</li></ul>	15	40	certificates from user organisations fo	
	(ii) No of years of offering e-auction (forward & reverse) by ASP: 1 marks for every completed year beyond 5 year (Max. Marks=15)	15		each successfucontract, showing number of years clearly to award marks.	
	(iii) For STQC Certificate= 5 Marks	5		Copy of valid	
- 1	(iv) For ISO 27001 = 5 Marks	5		Certificate	
-	Geographical Work Experien	ce			
	Support Services for offered system in states	15			
	At least 10 States of offered e-tendering platform for over 5 years = 15 Marks  At least 10 States of offered e-tendering platform for over 3 years = 10Marks			Performance certificates from user organisations	
2	Experience of PAN India implementation for a single project for e-tendering Services with local support (currently running projects only covering at least 25 States/ UTs) = 5 Marks	5		Performance certificates from user organisations	
	Large Number of e-tenders hosted on offered platform for One Customer in the past 10 Years:  Over 30,000 Tenders for one single implementation in 10 years = 10Marks  10,000 to 30,000 Tenders for one single implementation in 10 years = 5 Marks	10	40	Performance certificates from user organisations	
	Integration of offered solution with 3rd Party applications AND Payment Gateway - Payment Gateway + ERP integration = 10 Marks - Only Payment Gateway integration = 05 Marks	10		Performance certificates from user organisations	
3.	Number of e-Procurement implementation of offered platform on ASP Model for central/ state PSU: -Implementation in each State/ Central PSU/ Ministry/ Government Organisation will be awarded 1 mark. Maximum 10 marks will be awarded for 10 such implementations in different Govt. Organisations.	10	10	Self certificate with customer, project details/ Customer Testimonials/ work order with work completion certificate.	
4.	For Successful demo = 10 Marks. (Average marks given by members of TE of PB)	10	10		
Total	100		-		

## The Quality Cost Based System Illustration is as below:

## 1. STAGE 1: TECHNICAL BIDS EVALUATION ILLUSTRATION

Bidder Details	Technical Mark Obtained (Example)
Bidder 1	90
Bidder 2	82
Bidder 3	40
Bidder 4	80

> Bidder 3 technically rejected as minimum required score is 50 to qualify.

## 2. STAGE 2: Conversion of Technical Marks to Technical Score (Illustration)

Bidder Details	Technical Marks	Percentile score
Bidder 1	90	100 highest quality
Bidder2	82	(82/ 90) X 100
Bidder3	Rejected*	x
Bidder4	80	80/ 90 = 88.88

#### 3. STAGE 3: FINANCIAL BID EVALUATION

Bidders Details	Financial Bid Amount (F)
Bidder 1	1,81,000*
Bidder 2	1,52,000*
Bidder 4	2,03,000*

\*Amt to be charged from venders by bidder.

## 4. STAGE 4: CONVERSION OF FINANCIAL BID AMOUNT TO SCORE

Bidders Details	Financial Bid Amount	Financial Score (LFB/F*100)
Bidder 1	1,81,000	(152000/181000)*100 = 83.98
Bidder 2	1,52,000	100 Lowest bidder
Bidder 4	2,03,000	(152000/203000)*100 = 74.88

LFB = Lowest Financial Bid, F = Quoted Amount

## 1. CONSOLIDATED TECHNICAL & FINANCIAL SCORE

Bidders Details	Technical Score	Financial Score
Bidder 1	100.00	83.98
Bidder 2	91.11	100
Bidder 4	88.88	74.88

## 2. STAGE 5: COMBINED TECHNICAL AND FINANCIAL SCORE (CTFS) WITH WEIGHTAGE 70:30

Bidder Details	Applying weights for the Technical Score & Financial Score	CTFS	Rank of the Bidder
Bidder 1	100* (70/100)+83.98*(30/100)	95.19 (70+25.19)	LI
Bidder 2	91.11* (70/100)+100*(30/100)	93.78(63.78+30)	L2
Bidder 4	88.88* (70/100)+ 74.88*(30/100)	84.68(62.21+22.47)	L3

- 3. Commercial Conditions of the contract
- 3.1. Successful bidder will be required to sign a legal contract on stamp paper of requisite value containing terms and conditions as stated therein. This document will be signed by authorised representatives of Prasar Bharati and succesful bidder after mutual consent.
- The service contract will be between Prasar Bharati and successful bidder only. Successful bidder will not be allowed to further subcontract to any other agency/ entity.
- 3.3. Validity Term of the Contract: The term of this agreement shall start from the date of signing the contract by both parties. The contract period will be initially for a period of five years from the date of signing of the agreement. The term may be renewed with mutual consent for next three years in steps of one year. However Prasar Bharati would have the right to terminate the agreement during its currency by giving 90 days advance notice.
- 3.4. In the event of Completion and / or Termination of the agreement for any reason, all the data including bids etc. uploaded on the system shall be kept safe and accessible for Prasar Bharati, till further alternate arrangements of migration of data could be done.

#### 3.5. PERFORMANCE BANK GUARANTEE (PBG)

- 3.5.1. Within 15 days of issue of work order, the Service Provider will be required to submit PBG of Rupees Five Lakh only (Rs 500000/-). The Performance Bank Guarantee shall be valid for the period of contract in force plus 90 days.
- 3.5.2. The Successful bidder will be required to accept the work order for Application Service Provider (ASP) to implement e-tendering, e-procurement, e-auction system which may be issued by Prasar Bharati. Non acceptance of such work order by the Service Provider will result in forfeiture of the PBG.
- 3.5.3. PBG may be furnished in any of the following forms:
  - Pay Order/ Demand draft/ RTGS/ NEFT (Electronic Fund Transfer) in favour of DDO, Prasar Bharati Secretariat, payable at New Delhi, Or
  - 3.5.3.2. PBG from any of the Scheduled Banks strictly as per format at Annexure- V
- 3.5.4. It is the responsibility of the bidder to get the PBG(s) revalidated/extended for the required period (subject to minimum period of one year), as per the advice of Prasar Bharati. Prasar Bharati shall not be liable for issue of any reminders regarding expiry of the PBG(s).
- 3.5.5. In case the PBG(s) is not extended before the expiry date, Prasar Bharati reserves the right to invoke the same by informing the concerned bank in writing, without any advance notice communication to the concerned bidder.
- 3.5.6. The bidder should note that any corrections to PBG(s) shall be done by the issuing bank only with prior consent of Prasar Bharati and through an amendment agreed on an appropriate non-judicial stamp paper.
- 3.5.7. The Original PBG(s) shall be sent directly by the Bank to Prasar Bharati under the registered post (Acknowledgement Due)/Courier/ Speed Post.
- 3.5.8. PBG shall be released to the Application Service provider (successful bidder) after 90 days of the actual date of fulfillment of contractual obligations as per terms of contract.
- 3.5.9. Acceptance of PBG will be subject to hypothecation or endorsement on the documents in favour of DDO, Prasar Bharati Secretariat. However, Prasar Bharati will not be liable or responsible in any manner for the payment or collection of interest or renewal of the documents or in any other matter connected therewith, wherever applicable.

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- 3.5.10. Prasar Bharati reserves the right to appropriate any part/whole of the amount of the PBG and security deposit without prejudice to other claims against the Application Service provider (ASP) for losses suffered by Prasar Bharati due to failures on the part of the Service Provider, due to termination of contract or ASP becoming disqualified because of liquidation/ insolvency. The decision of Prasar Bharati in respect of such losses, damages, charges, expenses or costs, shall be final and binding to the ASP.
- 3.6. Readiness of Service: This service should be installed, customized, made available and ready for full-fledged service within 3 weeks from the date of Agreement.
- 3.7. Delay in Service: Any delay in launch of service beyond 3 weeks period shall invite penalty clause and if it is beyond 6 weeks the Order on the tender shall be cancelled.
- 3.8. Prasar Bharati shall not provide any Guest House/ accommodation (lodging and boarding)/ Hotel, Travelling/ conveyances in case of visit to other offices of Prasar Bharati outside Delhi/NCR, local transportation and any other out of pocket expense. The Bidder should consider all these expenses while submitting price bid. No request will be entertained in this regard in future.
- 3.9. The Service Provider is liable to take/maintain all necessary insurances at his own cost.

## 3.10. Settlement of disputes:

- 3.10.1. Any disputes or differences including those considered as such by only one of the parties arising out of or in connection with the contract shall be to the extent possible settled amicably between the parties.
- 3.10.2. If amicable settlement cannot be reached then all disputed issues shall be settled by arbitration as provided in the concerned clause, herein below.

#### 3.11. Arbitration:

- 3.11.1. All disputes and differences arising out of or in connection with the present Contract including the one connected with the validity of the present Contract or any part thereof should be settled by bilateral discussions.
- 3,11.2. Any dispute, disagreement of question arising out of or relating to this contract or relating to construction or performance (except as to any matter the decision or determination whereof is provided for by these conditions), which cannot be settled amicably, shall within sixty days or such longer period as may be mutually agreed upon, from the date on which either party informs the other in writing by a notice that such dispute, disagreement or question exists, be referred to a sole Arbitrator.
- 3.11.3. Within sixty days of the receipt of the said notice, an Arbitrator shall be nominated in writing by the authority agreed upon by the Parties.
- 3.11.4. The sole Arbitrator shall have its seat in India at New Delhi/ Delhi and the language of the Arbitration proceedings and that of all documents and communications between the parties shall be in English.
- 3.11.5. The Arbitration proceedings shall be conducted under the Indian Arbitration and Conciliation Act, 1996 as amended by the Arbitration and Conciliation (Amendment) Act, 2015 and the award of such Arbitration Tribunal shall be enforceable in Indian Courts only. Each party shall bear its own cost of preparing and presenting its case. The cost of Arbitration including the fees and expenses shall be shared equally by the parties, unless otherwise awarded by the sole arbitrator. All Arbitration awards shall be in writing and shall state the reasons for the award.
- 3.11.6. The parties shall continue to perform their respective obligations under this contract during the pendency of the arbitration proceedings except in so far as such obligations are the subject matter of the said arbitration proceedings.
- 3.11.7. The decision of the arbitrator shall be final and binding upon both parties.
- 3.12. Governing laws and Jurisdiction: This contract shall be interpreted in accordance with and be governed by the laws of India. The Jurisdiction shall be vested only in the Courts at New Delhi.

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- 3.13. Application Service provider (successful bidder) solemnly agrees and accepts the responsibility of safeguarding all the data and information to be fed to the data server of the software. At any point of time Prasar Bharati wants to migrate this software to any other version of software or system, the service provider shall retrieve the entire data and transfer to the new software system.
- Income Tax Liability: Application Service provider (ASP) will have to bear all Income Tax liability both corporate and personal tax.
- 3.15. Designs, Patents And Royalties: If any material used or methods or processes practiced or employed in the manufacture of items to conform with the requirement of the contract is/are covered by a patent(s) in respect of which service provider is not licensed, the Application Service provider (successful bidder) shall before using the material, method or process, as the case may be, obtain such license(s) and pay such royalty (ies) and license fee(s) as may be necessary. The Application Service provider (successful bidder) shall keep the organization indemnified from and against any and all claims, actions demand and proceedings whatsoever brought or made against the organization on the basis of any patent or infringement thereof claimed or otherwise relating to and arising from any method or process employed or matter or thing done to or in connection with any work executed by the service provider shall at their own risk and any work executed by the Application Service provider (successful bidder) shall at their own risk and expense defend any suit for infringement or patent or like suit brought against the Prasar Bharati (whether with or without the Application Service provider (successful bidder) being a party thereto and shall pay damages and costs awarded in such suit and keep the Prasar Bharati indemnified from and against all consequence thereof.
- 3.16. Employment by firms to officials of this Organization: Service Provider undertakes not to employ serving employees of this Organization without its prior permission or within the initial one year period after the retirement/resignation/severance from the service without specific permission of this Organization. This Organization may decide not to deal with the service provider who failed to comply with the above advice and may terminate the contract.
- 3.17. The Service Provider shall be further liable for the consequences/losses resulting from omissions and/ or commissions due to negligence or from inadequacy on its part or on the part of its employees or associates or experts. Prasar Bharati is not responsible for any liability of whosoever in nature in the process of completion of service.
- 3.18. Ethical Standard: Application Service provider (ASP) is expected to observe the highest standard of ethics during the procurement and execution of this Contract. In pursuit of this policy, the Prasar Bharati will reject a proposal for award if it determines that the service provider being considered for award has engaged in corrupt or fraudulent practices in competing for the Contract. For the purposes of this provision, the terms set forth below are defined as follows: "Corruptpractice" means the offering, giving, receiving, or soliciting of anything of value to influence the action in the procurement processor in Contract execution:
- 3.19. "Fraudulentpractice" means a misrepresentation of facts in order to influence a procurement process including collusive practices designed to establish bid prices at artificial,non-competitive levels to deprive Prasar Bharati of the benefits of competition. By signing the Bid Forwarding Letter, the service provider represents that for the solution it supplies, it is either the owner of the Intellectual Property Rights in the solution or that it has proper authorization and/ or license from the owner to offer them. Willful misrepresentation of these facts shall be considered a fraudulent practice with out prejudice to other remedies that the Prasar Bharati may take.
- 3.20. Insurance: Service Provider shall take out and maintain, at its own cost but on terms and conditions approved by Prasar Bharati, insurance against the risks, and for the coverage, as shall be specified by Prasar Bharati and in accordance with good industry practices.

#### 3.21. Force Majeure:

- 3.21.1. Neither party shall bear reasonability for the complete or partial non-performance of any of its obligations, if the non-performance results from such Force Majeure circumstances as Flood, Fire, Earth Quake and other acts of God as well as War, Military operation, blockade, Acts or Actions of State Authorities or any other circumstances beyond the parties control that have arisen after the conclusion of the present contract.
- 3.21.2. In such circumstances the time stipulated for the performance of an obligation under the present contract is extended correspondingly for the period of time of action of these circumstances and their consequences.
- 3.21.3. Force Majeure shall not include (i) any event which is caused by the negligence or intentional action of a Party or by or of such Party's agents or employees, (ii) any event which a diligent Party could reasonably have been expected both to take into account at the time of the acceptance of the contract, and avoid or overcome with utmost persistent effort in the carrying out its obligations hereunder.
- 3.21.4. Force Majeure shall not include insufficiency of funds or manpower or inability to make any payment required for execution of services in respect of the contract on the part of Application Service Privider (successful bidder).
- 3.21.5. The party for which it becomes impossible to meet obligations under this contract due to Force Majeure conditions, is to notify in written form the other party of the beginning and cessation of the above circumstances immediately, but in any case not later than Ten (10) days from the moment of their beginning.
- 3.21.6. Certificate of a Chamber of Commerce (Commerce and Industry) or other competent authority or organization or the respective country shall be sufficient proof of commencement and cessation of the above circumstances.
- 3.21.7. If the impossibility of complete or partial performance of an obligation lasts for more than one month's either party hereto reserves the right to terminate the contract totally or partially upon giving prior written notice of thirty (30) days to the other party.
- 3.21.8. The failure of a party to fulfill any of its obligations hereunder shall not be considered to be a breach of, or default in respect of the contract in so far as such inability arises from an event of Force Majeure, provided that the party affected by such an event has taken all possible precautions, due care and all measure, with the objective of carrying out the terms and conditions of the contract.

#### 3.22. Limitation of Liability

- 3.22.1. In the event of the damages to Prasar Bharati's property or personal injury to Prasar Bharati' ASP's personnel due to negligence of ASP, the responsibility shall solely rest with ASP. Prasar Bharati shall not be responsible for the loss of life of employee of ASP at the time of performance of contract due to natural calamities/ accident/ explosion, etc. if any.
- 3.22.2. Except in the case of gross negligence or wilful misconduct on the part of the Application Service Provider or on the part of any person or Company acting on behalf of the Aplication service provider in carrying out the services, the Aplication Service provider, with respect to damage caused by the Application Service Provider to Prasar Bharati, shall be liable to Prasar Bharati. [i] for any indirect or consequential loss or damage. [ii] for any direct loss or damage. Such liability shall be to the extent of the amount that the Application Service Provider may be entitled to receive from any insurance maintained by the Application Service Provider to cover such liability plus the Performance Bank Guarantee submitted by the Application Service Provider.

#### 3.23. Termination:

- 3.23.1. Prasar Bharati shall have the right to terminate this contract in part or in full in any of the following cases:-
- 3.23.2. If the Service Provider is declared bankrupt or becomes insolvent.
- 3.23.3. As per decision of the Arbitration Tribunal.
- 3.23.4. As per Force Majeure clause of this contract.
- 3.23.5. Prasar Bharati has noticed that Application Service Provider (ASP) has utilized the services of any agent in getting this contract and paid any commission to such individual/company etc.
- 3.23.6. The delivery of services is delayed due to causes of Force Majeure for more than 01 month.
- 3.23.7. Prasar Bharati may terminate the contract, in whole or in part, by not less than thirty(30) days written notice of termination to the Application Service Provider (ASP) in the following cases:
- 3.23.8. If the Application Service Provider (ASP) does not remedy a failure in performance of their obligations under the contract, within fifteen (15) days after being notified or with any further period as Prasar Bharati may have subsequently approved in writing.
- 3.23.9. If the Application Service Provider (ASP) becomes bankrupt or otherwise insolvent, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the Prasar Bharati.

#### 3.24. Penalty Clause

- 3.24.1 The Application Service Provider (ASP) shall be charged penalty of Rs. 1000 (Rupees One Thousand Only) per hour subject to a maximum of Rs. 2,00,000/- (Rupees Two lakh only) in case of non-working of the service/ server(s), because of which working of e-tendering/ e-auction is held up due to the fault of successful bidder. Time will be counted from time e-intimation is given to successful bidder by designated officer of PB
- 3.24.2 Successful bidder shall ensure 99.5% uptime of the servers/services. The routine maintenance/ Upgradation works shall be carried out to ensure that downtime is minimal. However, if the e-tendering system may need to be put down for doing routine maintenance/ up-gradation work, will be planned under prior intimation to Prasar Bharati well in advance and shall not exceed 0.5%. Prasar Bharati shall not charge penalty for such planned downtime of servers/ services.
- 3.25. Assignment: Application Service Provider (successful bidder) shall not, without the express prior written consent of Prasar Bharati, assign to any third party the Contract or any part thereof, or any right, benefit, obligation, or interest therein or there under.
- 3.26. Severability: If any provision or condition of the Contract is prohibited or rendered invalid or unenforceable such prohibition, invalidity, or unenforceability shall not affect the validity or enforceability of any other provisions and conditions of the Contract.
- The project will be considered as started from the date of hosting first tender on the e-tendering portal arranged by successful bidder.
- In case of any malfunctioning related to software/hardware on server side, successful bidder should rectify the same within one calendar day.
- 3.29. Application Service Provider (Successful bidder) will Indemnify Prasar Bharati against all losses, damages, expenses of whatsoever nature, arising out of the above said malfunctioning related to software/hardware of e-tender portal.
- Application Service Provider (Successful bidder) shall treat all the data and information collected from Prasar Bharati and its bidders during the project in strict confidence.
- 3.31. The Monthly periodical reports illustrating the up/ down time of the e-tendering system/ services shall be submitted by Successful bidder to Prasar Bharati. These reports may be based on the log/ databases of the system/ servers.
- 3.32. The running of Prasar Bharati tender activities such as preparation of tender document, scrutiny, uploading, distribution of tender document, opening, evaluation etc activities would be managed by Prasar Bharati officials. Application Service Provider (Successful bidder) shall all along provide needed manpower support for trouble free effective functioning of the entire system.

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- Prasar Bharati will appoint a dedicated Nodal Officer Inits Headquarter for interaction with Application Service Provider (Successful bidder). Similarly Successful bidder will appoint Nodal Officer for interaction with Prasar Bharati.
- The documentation supplied by Application Service Provider (ASP)/ Successful bidder will include user manual and vendor manual for each of the procurement office of Prasar Bharati.
- 3.35. Application Service Provider (ASP)/ Successful bidder agrees to guarantee the service of the e-tender software and hardware and their satisfactory performance subject to fitness of hardware/ software on Prasar Bharati side.
- Application Service Provider (ASP)/ Successful bidder shall maintain disaster management, so as to
  ensure that the un-interrupted e-tendering services are available to Prasar Bharati.
- E-tendering system provided for Prasar 8harati shall comply with the CVC/ DIT/ Govt of India guidelines issued from time to time. It shall always be kept appropriately updated/ modified.
- 3.38. A log of e-tendering operations including the untampered softcopies of e-tenders shall be maintained by Application Service Provider (Successful bidder) for later reference by Prasar Bharati.
- 3.39. System integrator appointed by Prasar Bharati, if any in future shall be facilitated for transfer of data by Application Service Provider ( Successful bidder) appropriately & shall be free of cost.
- 3.40. All tender documents shall be freely downloadable by all contractors/ bidders who are registered on etender website with Application Service Provider (Successful bidder).
- 3.41. Audit Log: Comprehensive audit log facility for detailed auditing of all transactions. The audit logs are secured and tamper proof with provision to know the details whenever required.
- 3.42. Payment Terms: E-tendering processing fee, if any, shall be collected by Successful bidder from participating bidders/ contractors through on-line e-payment gateway developed by successful bidder on the cost of successful bidder i.e. on Credit/ Debit Card or any other mode found suitable by successful bidder. However, if due to any unavoidable reason if e-payment facilities are not working, the e-tendering processing fee can be submitted by participating bidders/ contractors in the form of DD, in favour of successful bidder approved by Prasar Bharati.
  - 3.42.1. Prasar Bharati will not be any party between successful bidder's and its employee for any reason.
    Prasar Bharati will not pay any amount to successful bidder's employee in any case.
- 3.42.2. Prasar Bharati will not be responsible for any dispute arising out between Application Service Provider (ASP) and tenderers (participating agencies), who are supposed to be taking part in the bidding activity (third party) for any reason.

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## 4. Specifications and Technical Conditions of the Contract

## 4.1. Application Features and Requirements:

- 4.1.1. The scope of work involves providing the e-Procurement platform for conducting of e-tender and e-Auctions (both Reverse and Forward) by Prasar Bharati.
- 4.1.2. To enable Prasar Bharati in hosting a solution for e-procurement and e-Auction of any goods, works or services, the service provider should have its own hardware, software, connectivity and expertise in conducting e-Tendering (e-Procurement, Reverse Auction, Forward Auction) events online. No hardware or software would be provided by Prasar Bharati to the service provider.
- 4.1.3. The e-Procurement application should be capable of handling limited tenders, open tenders, global tenders, reverse auctions, forward auctions, etc.
- 4.1.4. The application should be OS independent i.e. should run on any Operating System.
- 4.1.5. The application should be Browser Independent. Browser for all legal purposes is Microsoft Internet explorer 8.0 above. Application must work on IE 8.0 & above and should also be equally compatible with all other mostly used browsers such as Chrome, Firefox, Edge, etc.
- 4.1.6. The application must have a well-built MIS reporting system for dissemination of tender and other procurement related information.

## 4.2. Application Design, Development and Customization for Prasar Bharati:

- 4.2.1. Service Provider shall design, develop and/ or customize the application based on the functional, system requirements, specifications and designs for the e-Procurement application finalized by Prasar Bharati.
- 4.2.2. The application requires integration with existing legacy/ ERP systems being used in Prasar Bharati/ other tools like Business Intelligence that Prasar Bharati may deploy during the project period. Service Provider should provide integration interfaces for inbound and outbound communication that provide an integration framework following Standard Integration Framework like SOA (Service Oriented Architecture) etc.
- 4.2.3. The Application should support a reliable Message Transport for delivery of messages across multiple hardware and OS platforms. It should support adapters or other mechanisms for sending and receiving the information to and from the standard ERP solutions and legacy solutions.
- 4.2.4. The Application requires integration with bank payment gateways, SMS and email gateways, which should be undertaken by the service provider in consultation with Prasar Bharati.
- 4.2.5. The Application shall support digital signature certificates certified by Certification Authorities (CA).
- 4.2.6. The Application should be capable of supporting different kinds of formats of tenders, tender conditions and output reports as may be required by Prasar Bharati.
- 4.2.7. Service Provider shall provide a dashboard by customising as per requirements of Prasar Bharati for use by Top Management. The dashboard would be able to provide comprehensive status and analytics of various tender events.

## 4.3. Hosting Infrastructure Requirements for the ASP solution:

- 4.3.1. The Web-based application should be hosted in a minimum tier-III data center in India.
- 4.3.2. The service provider shall provide details regarding redundancy available at their primary site in case of any eventuality.
- 4.3.3. The Service Provider should ensure existence of adequate and secure infrastructure including firewall, intrusion detection, Prevention systems etc.
- 4.3.4. The Application and hosting infrastructure shall be scalable and shall permit expansion of both the capacity and functionality.

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- 4.3.5. Secure web-based access (e.g., https instead of http). The e- Procurement application shall be a n-tiered (3 or more) architecture with Web, application and Database Server & offers a superior level of security with Secure Socket Layer (SSL) encryption, strong authentication with digital signature certificates and speed to conduct real time bidding over the Internet
- 4.3.6. Access with single sign-on and facility for User Authentication & role based access control.
- 4.3.7. The proposed e-Procurement application should be highly robust, scalable. The Application Service Privider (successful bidder) needs to check the scalability, interoperability of its e-Procurement application and the data on the concurrent users and transactions the Application can handle.

## 4.4. Technical and Security Requirements of the e-Procurement application system:

- 4.4.1. The offered application/ platform should fully comply with the Central Vigilance Commission(CVC) guidelines, MeitY Govt. of India e-procurement guidelines and any other guidelines specified from time to time. It should also be compliant with all relevant Government rules, laws, instructions, acts including provisions of IT Act.
- 4.4.2. The proposed e-procurement Application should be tested, approved and certified for compliance with these guidelines by Standardisation Testing and Quality Certification (STQC) as required by CVC.
- 4.4.3. The Application shall support a minimum of 128 bit encryption for sensitive data, and information while in transfer. Data shall be encrypted and stored in secured format.
- 4.4.4. Application shall enforce registration of Users with the DSC Class-II/ Class-III of the User and thereafter the login to the system shall be with the DSC.
- 4.4.5. Application shall implement SSL by using the Secure Hyper Text Transport Protocol (HTTPS).
- 4.4.6. Application shall utilize the latest widelyused SSL standard of 128 bit encryption.
- 4.4.7. Application shall enable PKI based encryption of the bid forms (technical and commercial), attachments, and entire bid document at the client side through PKI technology using the DSC Class II/ Class III of minimum 2048 bite length before bid submission.
- 4.4.8. Establish a secured communication mechanism between the e-Procurement system and other external systems (both internet and intranet).
- 4.4.9. All bids submitted should be tamper evident and should generate alerts in case of tampering/ unauthorized access.
- 4.4.10. Application shall ensure that suppliers electronically sign tender documents before submission.
- 4.4.11. Application shall ensure only authorized personnel have access rights to module and Application logs.
- 4.4.12. Logs created during submission of tenders should be accessible only for authorized contracting authority personnel identified by Prasar Bharati.
- 4.4.13. Application shall ensure storage of log files in secure servers.
- 4.4.14. There shall be clear segregation of duties between the functions/ activities performed by the procurement officers of Prasar Bharati and the system administrators deployed for managing the technical aspects of the solution.
- 4.4.15. Application shall facilitate creation of reports containing information on events occurred during the lifecycle of an e-Procurement competition
- 4.4.16. E-Procurement Application shall make use of the date and time service of the external time stamping server as identified for the e-Procurement solution. The e-procurement servers shall be synchronized with the identified time stamping server.
- 4.4.17. Provide a tool for accessing, processing, and producing reports on activities based on the Application logs.

- 4.4.18. Support the analysis of the log information, so that the full audit trailing of a particular completion of an activity or a user's activities can be reported Only authorized personnel should be able to gain access to this tool
- 4.4.19. Capability to generate customizable reports on procurement activities conducted through eprocurement Application.
- 4.4.20. Provide tools for analyzing information for data generated through the repetitive purchasing of Prasar Bharati.
- 4.4.21. An automatic check of submitted documents/ files related to tenders is performed and if a file is infected with virus the Application invalidates the supplier's tender.
- 4.4.22. Provide an automated notification mechanism for informing the corresponding supplier that the submitted documentation is considered invalid due to the detection of viruses.
- 4.4.23. Perform an automatic virus check on submitted tenders. Virus infected files should be automatically deleted from the Application, or put to quarantine at a server location which is secure and guarantees that the virus cannot infect other areas of the Application.
- 4.4.24. An automated notification should be sent to the corresponding supplier to inform about the virus infected document.
- 4.4.25. Audit trailing mechanism of the virus scanner should only report whether a tender document is infected, and not include confidential information.
- 4.4.26. All the audit trails generated for the transactions/ activities carried out in the e-Procurement Application must be stored in a separate audit log server and access to the audit logs shall be restricted to the administrators/individuals of Prasar Bharati and shall be accessible only to designated officers.
- 4.4.27. ASP should provide a full audit trailing facility, inbound and outbound queues guaranteeing the delivery of messages and advanced security features in the system.
- 4.4.28. Intrusion Prevention Applications coupled with a weekly review of the system logs shall be adopted to ensure that no unauthorized processes/programs are installed/running on the e-Procurement servers.
- 4.4.29. The e-Procurement implementation shall adopt security methods such as usage of Demilitarized zones for web servers, completely secured zones for application and database servers.
- 4.4.30. The Service Provider shall ensure that all the services and associated ports, which are not required for e-Procurement Application operations are disabled/ uninstalled in the e-Procurement IT Infrastructure including operating systems, database application.
- 4.4.31. Application shall support supplier/user registration along with the facility for the supplier/ user to select their own user-id while password generation shall be performed by the Application, which should be mailed to the email-id specified during the registration process.
- 4.4.32. The DSC of the user should be mapped with his user ID to avoid vendor using any other DSC for online Tendering.
- 4.4.33. Application shall restrict programmed attempts to create user ids in the e-Procurement Application through implementation of techniques such as 'captcha'.
- 4.4.34. The Application should put in place mechanisms, based on industry standards, which assist the users in retrieving the forgotten credentials (e.g. passwords). Such process shall be foolproof to ensure misuse of vendor credentials. Such practices may include not disclosing the forgotten passwords online in the portal to the users, mailing the forgotten password to the e-mail address indicated by the user in his profile etc.
- 4.4.35. Application shall maintain the detailed audit trails for the registration application submitted in the Application including the date and time of receipt of the application form.

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- 4.4.36. During the first login attempt, Application shall mandate the users to change the auto generated passwords and Application shall ensure that industry standard password controls are implemented to restrict unauthorized usage of Application (e.g. minimum of eight characters, usage of alphanumeric characters, avoiding usage of CIN number, PAN number, company name as passwords and enforcing password changes at defined intervals etc.).
- 4.4.37. Registration process must ensure the confidentiality, integrity and non-repudiation of the user and supplier organization credentials during information transfer and storage.
- 4.4.38. Application shall provide facility/ forms/ tools for online filling of user registration/ supplier registration forms. Application shall implement the validation controls to ensure that all the mandatory fields are filled by the user.
- 4.4.39. Application shall implement detailed audit trails for the changes made to the supplier/user profiles including the approvals provided for such changes.
- Functional Requirement: The Application shall cover full life cycle of e-Tendering to Purchase Order and e-Auction Services (Forward & Reverse)
- 4.6. ASP will also be required to execute various activities on the E-tender and providing technical support and training for execution of various activities to be conducted by Prasar Bharati officials as well as its supplier/ bidder organizations, including, but not limited to the following: Assist in various E-tendering activities such as creation of users/ Tendering authority, uploading of DSCs, preparation of Electronic forms for tender, bid documents amendments/ modifications required, configure E-reverse auction for e-procurement activities, Creation of NIT & Electronic Template, Issuance of Amendment/ Corrigendum/ Addendum etc., downloading bidding documents by the bidders, Bid Preparation and submission by the bidders, Posting of Minutes of Pre-bid Conference etc.

## 4.6.1. Tender Notice Creation: The module should have the following facilities:

- 4.6.1.1. Facility to float Tender notice.
- 4.6.1.2. Notices are visible to Suppliers/Vendors only after it is approved
- 4.6.1.3. Application should facilitate approved tender release.
- 4.6.1.4. In case of Limited Tenders, only authorized registered Vendors will be able to bid for a particular Tender. Application shall facilitate Limited Tender's visibility in public view on optional basis.
- 4.6.1.5. Application should allow to archived Tenders to be restored.
- 4.6.1.6. There should be facility to provide grouping of closing tenders by Current Day, Tenders Closed after 15 Days/after 30 Days etc.
- 4.6.1.7. Application should allow Cancelled Tender to be initiated afresh.
- 4.6.1.8. Provision to categorize Tender as New, Live, Archive, Cancelled, etc. for ease
- 4.5.1.9. Provision for image to be attached with Tender Notice

## 4.6.2. Tender Settings: The module should have the following facilities:

- 4.6.2.1. Application should support Tenders with or without Tender/RFP/ROI cost
- 4.6.2.2. Application should support Tenders with or without Pre-Bid Meeting.
- 4.6.2.3. Application should have inbuilt check to ensure that incomplete bids in any manner is not accepted.
- 4.6.2.4. Bid withdrawal option should be available such that Vendor is allowed to withdraw bid, that they might have submitted on or before due date and time
- 4.6.2.5. It should be possible to download Tenders free of cost also.
- Application should maintain record of names of those Vendors who have downloaded the Tender.

4.6.2.7. It should be possible to specify users current system details (IP, System Id, Login time, Logout time, etc.) to trace the user.

## 4.6.3. Pre-bid Meeting: The module should have the following facilities:

- 4.6.3.1. There should be a facility of replying to all or selected questions
- 4.6.3.2. The Application should not allow questions to be raised after pre bid meeting date & time is over.
- 4.6.3.3. The Application should have facility to either reject or reply the querries from the participating agnecy.
- 4.6.3.4. The Application should allow upload of replies to pre bid meeting
- 4.6.3.5. Tender Amendments/ Corrigendum
- 4.6.3.6. The Application should allow amendment of Tender for extension of dates and adding new Vendor.
- 4.6.3.7. The Application should have inbuilt checks to ensure that any change in the released Tender is only through an amendment process and should not be made to an event or clause, whose scheduled time for Bidding/ Opening etc. is over.
- 4.6.3.8. Provide details of New/ Updated corrigendum as well as Old corrigendum for further reference/comparison.
- 4.6.3.9. Corrigendum should be maintained date/time wise.
- 4.6.3.10. Visible to all those who already download the original Tender.
- 4.6.3.11. It should be possible to upload corrigendum and avail to compare with main tender doc.
- 4.6.3.12. The Application should allow cancellation of the tenders without deleting them from the database.

## 4.6.4. E-Tendering: The module should have following facilities :-

- · E-Tendering Creation of webportal
- Creation of Tender
- Cancel/ Re-inviteTender
- Map Tenderdocument
- Online ApproveTender
- Online Create Biddingformats
- Centralized Registration of Vendors/ Contractors (Category-wise)
- Uploading of Tenders/ Downloading of Tenders by prospective bidders
- Vendors Registration
- Pre-BidQueries
- Publish Minutes of Pre-Bid Meeting
- Submit BidsOnline
- Upload attachments to Tender Online seeking clarification from the bidders and their responses including attachment of documents during technical and price bid evaluation stages
- TechnicalEvaluation
- · Price Bid Opening and evaluation
- Publish Tender Results

- Award of Contract
- · Audit Trail of each events
- Payment gateway integration with any Scheduled Bank and direct credit of all payments by the bidders in Prasar Bharati designated bank accounts
- 4.6.5. E-Auctions (Forward & Reverse): The module should have following facilities:-
  - · Publishing of auction in portal
  - · Mock auction / Training to bidders/ Prasar Bharati officials
  - Preparing Business rule containing auction format and other details
  - Sending Business rule document to all the Bidders
  - Collection of consent letter & compliance statement from Bidders
  - Auction related query handling & Bidder Training
  - Making user id & Password available to Bidders
  - · Assisting Bidders participate in dummy auction
  - Audit trail of each events.
  - Reports on auction detailing highest/ lowest bid, time, amount etc.
  - Subject to Approval feature in E-Auctions for requisite bids.
- 4.7. Notifications: The Application should provide facility for notifications in form of emails and SMS to be sent to the Vendors/ Suppliers to intimate them for various events like any extension of dates of tender, addition of Vendors, opening of tender, commercial bid opening, amendments, configurable reminders etc.
- The system should have the facility to upload tenders for publishing on CPP Portal using XML upload facility.
- 4.9. The ASP should assist in creating and uploading NIT, tender document and pre-bid clarifications, if any, issued by Prasar Bharati on Central Public Procurement Portal i.e. https://eprocure.gov.in
- 4.10. The System shall provide the facilty of online registration of Contractors/ bidders and sale of Tender Document.
- 4.11. The ASP should assist Prasar Bharati officers in using the platform for receiving/ uploading, compiling clarifications from the bidders and uploading the replies to these in an MS Excel- format.
- 4.12. The ASP should assist in all the online Tender Opening Events (TOE) configured for the Tender for all the stages i.e. Technical, financial and E-reverse auction.
- 4.13. Facility is to be provided for generation of comparison charts through the E-Tendering portal including techno-commercial compliance of various bidders based on electronic forms uploaded by bidders etc. after the TOE of Technical part.
- 4.14. The System shall provide access to the bids and all other details, including comparison charts, bid annexure through Bulletin Board to a minimum of 3 officers for Evaluation of the bids.
- 4.15. Assistance is to be provided in floating post bid queries during techno-commercial evaluation.
- 4.16. Assistance is to be provided in preparation, storage and accessing of comparison charts showing detailed financial statements/ price schedules and compliance of various bidders after the financial TOE.
- 4.17. Assistance is to be provided in generation of detailed activity log, audit trail reports and other related records as and when required.
- 4.18. The System shall provide all other incidental services till the completion of the process and successful selection of the successful bidder(s).

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- 4.19. The System shall provide for accepting bid security/ EMD and PBG electronically through the platform.
- 4.20. The System shall provide for issue of Purchase Orders/ Work Orders through the platform.
- 4.21. The System shall provide generation of statements for technical bids and comparative statement for financial bids.

#### 4.22. Vendor Management:

- 4.22.1. The Application shall enable registration of suppliers/ vendors with the e-Procurement Application, to participate in electronic public procurement transactions, and management of vendor profiles (including vendor performance history, authorizations in the system, activation or deactivation of the access Supplier Registration & Administration New Supplier Registration facility.
- Application shall provide single interface for registration of all the suppliers who intend to do business with Prasar Bharati.
- 4.22.3. For registered suppliers, Application shall support creation of additional users for the company, which in turn shall require approval of the registration approval officer from Prasar Bharati for activation of the user credentials in the Application. Application shall maintain the detailed audit trails for creation of user ids, approval of user ids, changes in user details etc.

#### 4.23. Comprehensive Training:

- 4.23.1. For each functional module of e-Procurement, the Service Provider is required to train the designated Prasar Bharati's technical and end-users to enable them to effectively operate and perform the services using the software.
- 4.23.2. The Service Provider shall also be responsible for re-training the employees whenever changes are made in the software.
- 4.23.3. The Service Provider shall provide hardcopy of the training material to all the employees participating in the training and softcopy of the training material shall be made available in the proposed e Procurement portal.
- 4.23.4. Classroom training shall be on a planned regular basis, on-demand basis subject to a minimum number of participants, and also walk-in-trainings on specific modules as agreed mutually by Prasar Bharati and the Service Provider.
- 4.23.5. The Service Provider shall also implement online training modules, which should be accessible to authorized users from the e Procurement Portal.
- 4.23.6. The Service Provider shall also provide handholding support to new users in familiarizing with the e Procurement Application.

#### 4.24. Operational Support:

- 4.24.1. Helpdesk support to Prasar Bharati officials and its bidders through e-mail and telephone, available 12 hours (9:00 AM to 9:00 PM) x 7 days (all days of the week).
- 4.24.2. The responsibilities of the bidder include, but are not limited to, providing operational support for end-to-end e-procurement Application for the entire duration of the contract, starting from the Go-live date. The O&M period can be further extended on or before the expiration of the contract on same terms & conditions with the consent of both Parties for one year period.
- 4.24.3. Latest Application patches released by the system vendor should be updated regularly.
- 4.24.4. The solution should be scalable to meet the requirements of the Prasar Bharati for at least the next five years from the date of placing the Purchase Order.

## 5. Schedule of Requirements

S.No.	Item	Quantity
5.1	To provide customised e-Procurement platform for conducting of e-tender and e-Auctions (both Reverse and Forward) by Prasar Bharati	1
5.2	To execute various activities on each e-tender and to provide technical support and training for execution of various activities	Per e-tender floated by Prasar Bharati or its associated offices.

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SI.	SECURITY CONSIDERATIONS		e Tick	
No				
1.	Whether the application is secure from making any temporary distortion in the electronic posting of tender notice, just to mislead certain vendors?	Yes	No	
2.	If yes at 1 above, then whether any automatic systems alert is provided in the form of daily exception report in the application in this regard?	Yes	No	
3.	Whether application ensures that the tender documents issued to / downloaded by bidders are complete in shape as per the approved tender documents including all its corrigendum?	Yes	No	
4.	Is there any check available in the application to detect & alert about the missing pages to the tenderer, if any?	Yes	No	
5.	Whether application ensures that all the corrigendum issued by the Competent Authority are being fully communicated in proper fashion to all bidders including those who had already purchased/ downloaded the bid documents well ahead of the due date & before uploading the corrigendum?	Yes	No	
6.	Whether system is safe from sending discriminatory communication to different bidders about the same e-tendering process?	Yes	No	
7.	Whether e-procurement solution has also been customized to process all type of tenders viz Limited/ Open/ Global Tenders?			
8.	Whether online Public Tender opening events feature are available in the application?	Yes	No	
9.	Whether facilities for evaluation/ loading of bids, strictly in terms of criteria laid down in bid documents are available in the application?	Yes	No	
10	Whether sufficient safeguards have been provided in the application to deal with failed attempt blocking?	Yes	No	
11	Whether application is safe from submission of fake bids?	Yes	No	
12.	Whether encryption of bids are done at clients end?	Yes	No	
13.	Whether safety against tampering and stealing information of submitted bid, during storage before its opening, is ensured?	Yes	No	
14.	Whether application is safe from siphoning off and decrypting the clandestine copy of a bid encrypted with Public Key of tender opening officer?	Yes	No	

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15.	Whether application is safe from mutilation/ sabotage or otherwise rendering the encrypted bid in the e-tender box during storage, to make it unreadable/ invalid in any form, before opening of the bids?	Yes	No
16.	Whether introduction of special characters/ executable files etc by users are restricted in the application?	Yes	No
17.	Whether validity check of DSC is being done at server end?	Yes	No
18.	Whether system supports the feature that even though if a published tender is being deleted from the application, system does not allow permanent deletion of the published tender from the Database?	Yes	No
19.	Whether sufficient security features are provided in the application for authentication procedure of the system administrator like ID, Password, digital signature, biometric etc?	Yes	No
20.	Whether audit trails are being captured in the application on media not prone to tampering, such as optical write once?	Yes	No
21.	Whether log shipping feature is available, where a separate dedicated server receives the logs from the application over a web service in real time?	Yes	No
22.	Whether integrity and non-tampering is ensured in maintaining the server clock synchronization & time stamping?	Yes	No
23	Whether application generates any exception report/ system alerts etc to indicate the resetting of the clock, in case the application for time stamping is killed at the server level and time is manipulated?	Yes	No
24.	Whether application ensures that the quotes from various bidders with their name are not being displayed to anyone including to the Organization during carrying out of the e-reverse auctioning process?	Yes	No
25.	Whether application is fit for usage complying with the requirements of tender processing viz Authenticity of tenderer, non-repudiation and secrecy of information till the actual opening of tenders.	Yes	No
26.	Whether any comprehensive third party audit [as per statutory requirement and also as per the requirements of e-tender processing (compliance to IT Act 2000)] was got conducted before first putting it to public use?	Yes	No
27.	Whether application complies with the Central Vigilance Commission's Guidelines dated 17.09.2009 on Security considerations for e-procurement systems.	Yes	No

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## Rate Quotation For Providing E-Tender, Forward E-Auction & Reverse E-Auction Services

S. No.	Particulars	Unit rate one time, per tender per Vendor/ Supplier (A)	Tentative Average no. of Bidders per tender (B)	Tentative Est. Quantity per Annum (C)	Charges for Five years.(AxBxCx5) excluding GST (in figure/ words)
A1	For Tenders with Estimated Cost less than or equal to Rs. 10 lakhs, processing fee chargeable from bidders per tender per bidder.		4	400	
A2	For Tenders with Estimated Cost more than Rs 10 Lakh but less than or equal to Rs. 50 lakhs, processing fee chargeable from bidders per tender per bidder.		4	100	
A3	For Tenders with Estimated Cost more than Rs. 50 lakhs, processing fee chargeable from bidders per tender per bidder.		3	50	
S. No.	Particulars	Unit rate one time, per tender per Vendor/ Supplier. (A)	Tentative Est. Quantity per Annum (B)		Charges for Five years.(AxBx5) excluding GST (in figure/words)
A4	Annual registration Charges in e- Tendering website for each Vendor/ Supplier.		6	00	

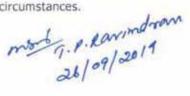
-	Other Charges (optional)	TATE OF THE PARTY		et et
S. No.	Particulars	Unit rate one time, per tender per Vendor/ Supplier. (A)	Tentative Est. Quantity per Annum (B)	Charges for Five years.(AxBx5) excluding GST (in figure/words)
B1	Digital certification /PKI: Arranging & Enabling digital signatures/ PKI	1.6	100	

S. No.	Particulars	Charges#			
C1	Hardware/Software enablement Setting up dedicated website for e-tendering / e-procurement/e-auction in PB for five years.	NIL #No amount will be paid			
C2	Human Resource Enablement. The enablement / product training / hand holding of users Officials of PB, interested Contractors /Bidders at various places across the country in the office premises of PB.	by Prasar Bharati. (Ref Para No 2.5)			
G	Imparting of awareness programme for working Contractors / Bidders.				
C4	E-payment gateway: For earnest Money, tender Cost etc.				

#### NOTE:

- a. The above rates are exclusive of all applicable taxes.
- b. The rate quoted by the bidders at Annexure-II is valid for the entire contract period.
- c. This is to certify that the Price quoted above will remain firm throughout the period of the contract and shall not escalate in any circumstances.

Date:



Authorized Signatory Name of Company &Seal

## 8. TECHNICAL BID LETTER

Place:

0, 12611	MICHE DID LETTER
(To be submit To Prasar Bharat Prasar Bharati Copernicus Ma	House,
New Delhi.	
Subject:	Notice Inviting Tender for E-Procurement service provider in all the Offices of PB, AIR and DD all over in India
Ref:	No.03 (1)11/E-Procurement/2012/D (P)/Vol-II
Sir,	10.03 (1)11/2 110000 (11010) (11)/40111
from the	have downloaded / obtained the Tender document(s) for the above mentioned 'NIT/Work' website(s) namely: "" as per your ment, given in the above mentioned website(s).
✓ 1 / We from Page	e hereby certify that I / we have read the entire terms and conditions of the NIT documents in No. to (including all documents like annexure(s), schedule(s), etc.,), which form part of act agreement and I/ we shall abide hereby by the terms / conditions / clauses contained
	orrigendum(s) issued from time to time by your department/ organisation have also been consideration, while submitting this acceptance letter.
	re hereby unconditionally accept the NIT conditions of above mentioned NIT document(s) dum(s) in its totality /entirety.
without p	se any provisions of this NIT are found violated, then your department/ organisation shall prejudice to any other right or remedy available to it be at liberty to reject this NIT/bid the forfeiture of the full earnest money deposit absolutely.
	nclose Demand Draft/Bank Guarantee for Rs. 25,0000/- (Rupees Two Lakh and Fifty Thousand oring Prasar Bharati and payable at New Delhi, towards bid security, details of the same is as
	No. :
	Date :
Name of Issui Date date	ng: DDO, Prasar Bharati Secretariate, New Delhi thisday of2019
Rs 50000	bid is accepted, we will submit an unconditional performance bank guarantee for the sum of 0 (Five Lakh.) for the due performance of the Contract and due performance of the software, be form prescribed by the Prasar Bharati.
any misr	ereby declare that all the information &Statements made in this NIT are true and accept that epresentation contained in it may lead to our disqualification. We agree to all terms on of the NIT.
Name: Designation:	Signature of Authorized Signatory of Bidder  Seal of Organization  Seal of Organization
Date:	Seal of Organization

# BID FORM

No.	Parameters	Response	
1	Name of the Firm/Company		
2	Year of Incorporation in India		
3	Names of the Partners/Directors		
4	Name and Address of the Principal		
	Addresses of Firm/Company		
5	a)Head Office		
5	b) Local Office in Delhi/ NCR(if any)		
	Authorized Contact person		
	a)Name and Designation	_	
6	b)Telephone number		
	c) E-mail ID.		
	Financial parameters		
	Business Results (last three years)	Annual Turnover (Rs In Crores)	Operating Profit (Rs. In Crores)
	2017-18		1975
7	2016-17		
1	2015-16		
	(Only company figures need to be mentioned. Not to include group/subsidiary Company figures)	(Mention the above amount in	INR only)

N.B. Enclose copies of Audited Balance Sheet along w	ilth enclosures
Dated thisDay of	
	(Signature)
	(In the capacity of)
Duly authorized to sign bid with seal for & on behalf of	of down
(Name & Address of the Bidder)	P. Ravind son

## - 9. Performance Security Guarantee Bond

Annexure-V

(TechnicalBid)

Sub: E-Procurement service provider in all the Offices of PB, AIR and DD all over in India NIT Enquiry No:

#### PROFORMA BANK GUARANTEE FOR CONTRACT PERFORMANCE

(To be stamped in accordance with Stamp Act)

The non-judicial stamp paper should be in the name of issuing bank

Prasar Bharati, Prasar Bharati HOUSE, TOWER 'C' MANDI HOUSE, COPERNICUS MARG New Delhi – 110 001

unless repugnant to the con awarded to M/s	with its Registered sion shall unless repugna and assigns, a contract ing been unequivocally ac	ordinate of Prasar cepted by the Consult	administrators and (hereinafter refe or meaning then Bharati's letter of tant resulting in a 'C	assigns) having rred to as the eof, include its Award No.dated Contract' bearing
No datedVa consultant having agreed to contract equivalent to 10%	provide a Contract Perfo	ormance Guarantee fo		ice of the entire
the Prasar Bharati.	turi percenty atter acous	toon or Erro amount	or the said value of	THE SAME GET TO
We	(hereinafter re	ddress of issuing eferred to as the 'Ba	nk' which expression	on shall, unless
repugnant to the context or hereby guarantee and under	장이 아이들이 얼마나 되었다. 그 사람이 아이들이 살아 없는데 하나 하나 했다.	(요즘) 나는 아이들은 아이들이 살아 내려면 하나 되었다.		
Consultant to the extent of without any demur, reserva	f	as aforesaid at	any time upto (day	s/ month/year)
Any such demand made by any difference between the any other authority. The bar consent of the Prasar Bhar enforceable till the Prasar Bhar	r the Prasar Bharati on the Prasar Bharati and Consu- nk undertakes not to revo- rati and further agrees the	he bank shall be conc ltant or any dispute p oke this guarantee di at the guarantee her	lusive and binding of ending before any of uring its currency w	notwithstanding court,tribunal or vithout previous

The Prasar Bharati shall have the fullest liberty without affecting in any way the liability of the Bank under this guarantee from time to time to extend the time for performance of the Contract by the consultant. The Prasar Bharati shall have the fullest liberty, without affecting this guarantee, to postpone from time to time the exercise of any powers vested in them or of any right which they might have against the Consultant, 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 Prasar Bharati and the Consultant or any other course or remedy or security available to the Prasar Bharati. The Bank shall not be released of its obligation under these presents by any exercise by the Prasar Bharati of its liberty with reference to the matter aforesaid or any of them or by reason of any other acts of omission or commission on the part of the Prasar

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Bharati or any other indulgence shown by the Prasar Bharati or by any other matters or thing whatsoever which under law would, but for this provision, have the effect of relieving the bank.

The Bank also agrees that the Prasar Bharati at its option shall be entitled to enforce this Guarantee against the Bank as a principal debtor in the first instance without proceeding against the Consultant and notwithstanding any security or other guarantee that the Prasar Bharati may have in relation to the Consultant's liabilities.

Notwithstanding anything contained her and it shall remain in force up										
time for such period, as may be desired l been given.		The state of the s								
In witness whereof the Bank, throthisDayof					set	its	hand	and	stamp	on
Signature										
Name(Designation and bank stamp)										
Attorney as per Power of Attorney No		Date		-						
Witness:										
Signature										
Name(Designation and bank stamp)										
Attorney as per Power of Attorney No		_Date		-						
Witness:										
Signature										
Name	(Designa	tion and ban	k stamp)							
Attorney as per Power of Attorney No,		Date		_						
	man	26/09	rbmin	row						
		26/09	12019							

For Letter of Authorization for attending Bid Opening Event.
(To be typed preferably on letter head of the company)
Subject: Authorization for attending Bid opening

I/WeMr.	/Ms.	hav	e submittedour bid forthe NIT no.
		in respe	ct of
		(Item of work)	which is due to open on
Delhi.	(date) ir	n the Conference Room, 2 <sup>nd</sup> Floor, Prasar	Bharati House, Tower-C, Copernicus Marg, New
Weherebyau	thorizeMr.	/Ms&Mr./Ms	
(alternative) behalf.	whose sig	natures are attested below, to attend the	bid opening for the NIT mentioned above on our
Signature of	the Repre	esentative	
		***	
Signature of	Bidder/		
Officer author	orized tosi	gn	
Name of the	e Represer	ntative on behalf of theBidder	
Signature of	the altern	native Representative	
******************		***************	
Name of the	alternativ	e Representative	
About Clans	hurac Atta	ctod	

Note 1: Only one representative will be permitted to attend the Bid opening

Note 2: Permission for entry to the hall where bids are opened may be refused in case authorization as prescribed above is not received.

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Aimeoure VII

(Technical Bid)

Subject: Notice Inviting Tender for ASP for Eprocurement in Prasar Bharati

NIT Enquiry No:

## NO DEVIATIONCERTIFICATE

Notwithstanding anything mentioned in our bid, we hereby accept all the terms and conditions of this Tender Document without any reservations whatsoever. We hereby undertake and confirm that we have understood all the specifications, stipulations, terms and conditions as mentioned in this Tender enquiry.

I hereby declare that -There is no deviation in the offer. ORThere are deviations on certain items and the list of deviations is attached herewith.

(Please strike out whichever is not applicable).

Signature of Authorized Signatory of Bidder

Name:

Designation:

Date:

Place:

Seal of Organization:

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# Declaration from the bidder on their letter head stating that the Company has not been blacklisted by any Government Organization, Non-Government or Public Sector Organizations

<LOCATION, DATE>

To,	
Prasar Bharati,	
Prasar Bharati House,	
Copernicus Marg, New Delhi.	
Subject: Non-Blacklisting declaration in connection with NIT No for pro-	vidingE-
Procurement service provider in all the Offices of PB, AIR and DD all over in India	
Dear Sir,	
This is to notify you that our Firm/Company/Organization <pre>provide Name Firm/Company/Organization&gt; intends to submit a proposal in response to invitation No.</pre>	for NIT
and DD all over in India.	ELO A PER DUBLI
<ul> <li>a. We are not involved in any major litigation that may have an impact of af compromising the delivery of services as required under this assignment.</li> </ul>	fecting or
<ul> <li>b. We are not blacklisted by any Central/ State Government/ agency of Cent Government of India or any other country in the world/ Public Sector Undertaking/ any F Authorities in India or any other country in the world for any kind of fraudulent activities. Sincerely,</li> </ul>	
[BIDDERS NAME] Name Title Signature	

#### Definitions:

- 1. Bidder: The agency who will submit this tender document.
- Venders/ contractors: The parties who will take part in sell goods or services to Prasar Bharati, in response of various tenders floated by successful bidder.

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