



Bid Number/बोली क्रमांक (बिड संख्या)[:] GEM/2023/B/3429801 Dated/दिनांक : 09-05-2023

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण				
	30-05-2023 15:00:00			
Bid Opening Date/Time/बिड खुलने की तारीख/समय	30-05-2023 15:30:00			
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	60 (Days)			
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Power			
Department Name/विभाग का नाम	Na			
Organisation Name/संगठन का नाम	N/a			
Office Name/कार्यालय का नाम	Bureau Of Energy Efficiency			
ltem Category/मद केटेगरी	Hiring Of Agency For ISO Certification Service - ISO 50001 - Energy Management System (EMS); Consulting, As per RfP; Workshop on awareness of ISO certification for employees, Guidance for documentation and implementation of relevant management syst			
Contract Period/अनुबंध अवधि	1 Year(s)			
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	50 Lakh (s)			
Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	3 Year (s)			
Past Experience of Similar Services required/इसी तरह की सेवाओं का पिछला आवश्यक अनुभव है	Yes			
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	Νο			
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	Νο			
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria,Bidder Turnover,Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer			

Bid Details/बिड विवरण	
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No
Type of Bid/बिड का प्रकार	Two Packet Bid
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	10 Days
Estimated Bid Value/अनुमानित बिड मूल्य	400000
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation

EMD Detail/ईएमडी विवरण

Advisory Bank/एडवाईजरी बैंक	Bank Of Baroda
EMD Amount/ईएमडी राशि	50000

ePBG Detail/ईपीबीजी विवरण

Advisory Bank/एडवाइजरी बैंक	Bank Of Baroda
ePBG Percentage(%)/ईपीबीजी प्रतिशत (%)	10.00
Duration of ePBG required (Months)/ईपीबीजी की अपेक्षित अवधि (महीने).	14

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy./जेम की शतों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने है। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए बिनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable./ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए।

Beneficiary/लाभार्थी :

Secretary Bureau Of Energy Efficiency, , 4th floor, Sewa Bhawan, R K Puram New Delhi – 110066 Tel No.:-91-11-26179699,700 (Shri Milind Deore)

Splitting/विभाजन

Bid splitting not applied/बोली विभाजन लागू नहीं किया गया.

MII Compliance/एमआईआई अनुपालन

MII Compliance/एमआईआई अनुपालन	Yes

MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes

1. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria. 2. Years of Past Experience required: The bidder must have experience for number of years as indicated above in bid data sheet (ending month of March prior to the bid opening) of providing similar type of services to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts / orders to be uploaded along with bid in support of having provided services during each of the Financial year. 3. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference for services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered service. If L-1 is not an MSE and MSE Service Provider (s) has/have guoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, then 100% order quantity will be awarded to such MSE bidder subject to acceptance of L1 bid price.

4. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

5. Past Experience of Similar Services: The Bidder must have successfully executed / completed at least one single order of 80 % of the Estimated Bid Value or 2 orders each of 50 % of the Estimated Bid Value or 3 orders each of 40 % of the Estimated Bid Value for similar service(s) in last three years to any Central / State Govt Organization / PSU / Public Listed Company. Copies of contracts / work orders and documentary evidence of successful execution / completion in support of Past Experience of Similar Services along with names, address and contact details of clients shall be uploaded with the bid for verification by the Buyer.

Additional Qualification/Data Required/अतिरिक्त योग्यता /आवश्यक डेटा

Annual Turnover of the Service Provider: As per RfP page no 11-13

Service Provider Registration Details: As per RfP page no 11-13

Number of Years of Experience of Service Provider for ISO Certifications and Audits As per RfP page no 11-13

Project Executed and Running for ISO Certification and Audits by the Service Provider:As per RfP page no 11-13

Number of Employees with Service Providers: As per RfP page no 11-13

This Bid is based on Least Cost Method Based Evaluation (LCS). The technical qualification parameters are:-

Parameter Name	Max Marks	Min Marks	Evaluation Document	Seller Document Required
As per RfP	100	60	<u>View file</u>	Yes

Total Minimum Passing Technical Marks: 60

Pre Bid Detail(s)

Pre-Bid Date and Time	Pre-Bid Venue
23-05-2023 17:00:00	Virtual pre bid meeting (through VC on Microsoft Team) https://teams.microsoft.com/l/meetup- join/19:meeting_ODk5ODc3ODktZDE1OS00YTQ1LTliNGEtNzNmYzVmZWRiNT Ax@thread.v2/0?context={"Tid":"79304f37-e0bb-4919-ac85- bff78fa2faff","Oid":"79bf2c9e-41a1-4408-9197-a73e001f9075"})

Hiring Of Agency For ISO Certification Service - ISO 50001 - Energy Management System (EMS); Consulting, As Per RfP; Workshop On Awareness Of ISO Certification For Employees, Guidance For Documentation And Implementation Of Relevant Management Syst.. (1)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification	Values
Core	
Type of ISO Certification Required	ISO 50001 – Energy Management System (EMS)
Type of Service Required	Consulting , As per RfP
Category of work required for ISO certification	Workshop on awareness of ISO certification for employees , Guidance for documentation and implementation of relevant management system , Training / awareness program on ISO , As per RfP
Type of Professional Resources required	ISO certification expert in implementing specified certification , As per RfP
Qualification of Professional Resources required	Knowledge Expertise , As per RfP
Certification of Professional Resources required	As per RfP
Total Experience of Professionals Resources (In years)	5 to 10 Years
Deployment Location	Onsite
Addon(s)/एडऑन	
Post Service Support required	NA

Speci	Specification Values				
Additional Details/अतिरिक्त विवरण					
Number of Required	Consultants 1				
dditional	Specification I	Documents/अतिरित्त	७ विशिष्टि दस्तावेज़		
onsignee	s/Reporting Of	ficer/परेषिती/रिपोर्टिंग	ा अधिकारी		
	-, y				
S.No./क्र. सं.	Consigne Reporting/Off परेषिती/रिपोर्ति	ficer/	ddress/पता	Quantity(to be input 1 as price will be evaluated as	Additional Requirement/अतिरिक्त आवश्यकता

	आधकारा		requirement)	
1	Abhinav Kumar Tamta N	110066,4th Floor, SEWA Bhawan, R.K.Puram, Sec 1	1	N/A

Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें

1. Generic

OPTION CLAUSE: The buyer can increase or decrease the contract quantity or contract duration up to 25 percent at the time of issue of the contract. However, once the contract is issued, contract quantity or contract duration can only be increased up to 25 percent. Bidders are bound to accept the revised quantity or duration

2. Buyer Added Bid Specific Scope Of Work(SOW)

File Attachment <u>Click here to view the file</u>.

3. Generic

Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address

Bureau of Energy Efficiency 4th floor Sewa Bhawan R K Puram New Delhi 110066

4. Generic

Bidder financial standing: The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

5. Generic

Buyer Organization specific Integrity Pact shall have to be complied by all bidders. Bidders shall have to upload scanned copy of signed integrity pact as per Buyer organizations policy along with bid. <u>Click here</u> to view the file

Disclaimer/अस्वीकरण

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. Any clause(s) incorporated by the Buyer regarding following shall be treated as null and void and would not be considered as part of bid:-

- 1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
- 2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
- 3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
- 4. Creating BoQ bid for single item.
- 5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
- 6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
- 7. Floating / creation of work contracts as Custom Bids in Services.
- 8. Seeking sample with bid or approval of samples during bid evaluation process.
- 9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
- 10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
- 11. Creating bid for items from irrelevant categories.
- 12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
- 13. Reference of conditions published on any external site or reference to external documents/clauses.
- 14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

This Bid is governed by the <u>General Terms and Conditions/सामान्य</u> नियम और शर्ते, conditons stipulated in Bid and <u>Service Level Agreement</u> specific to this Service as provided in the Marketplace. However in case if any condition specified in General Terms and Conditions/सामान्य नियम और शर्ते is contradicted by the conditions stipulated in Service Level Agreement, then it will over ride the conditions in the General Terms and Conditions.

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो।बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---

Hiring of an Agency for Implementation and Certification of ISO 50001:2018 standard in selected 07 PAT industries

Request for Proposal

Last Date of Submission: 30/05/2023



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	Authorized Signatory (Consultant) Contact details of the Consultant. Amendment of RfP Bid Processing Fee Documents Comprising the RfP Power of Attorney. Terms of Payment. Pre Bid Meeting. Forms to be submitted. Form 1: Letter Pro-forma Form 2: Minimum Eligibility Form 3: Team Composition. Form 4: CV of Team Members. Form 5: List of Projects implemented by the bidder Organization Form 6: Comments and Suggestions Form 7: Approach and Methodology Form 9: Format for Financial Proposal

Critical Information

1	Availability of Request for Proposal Document	09.05.2023
2	Last date of receipt of queries for prebid	18.05.2023
3	E-mail address for queries	 <u>skhandare@beeindia.gov.in</u> ravinder.yadav@beeindia.gov.in
4	Pre-bid Meeting	23.05.2023 at 12:00 hours Virtual pre bid meeting (through VC on Microsoft Team) or physical meeting at West block II, in front of Sewa Bhawan, R K Puram, sector 1, New Delhi 110066
5	Issuance of prebid MoM, if required	26.05.2023
6	Last date for submission of bids	30.5.2023 by 12:00 PM
7	Date of Opening of Technical Proposal of Bidders	30.05.2023 by 04 PM
8	Date of Opening of Financial Proposal for qualified Bidders	Will be informed by e-mail at least 5 days prior to the date of opening of financial bid
9		The Secretary, Bureau of Energy Efficiency, 4th floor, Sewa Bhawan, R K Puram New Delhi – 110066 Tel No.:-91-11-26179699,700
10	Contact Person for Clarification	 Mr. S K Khandare, Director Bureau of Energy Efficiency, 4th floor, Sewa Bhawan, R K Puram New Delhi – 110066 Tel No.:-91-11-26179699 Email : <u>skhandare@beeindia.gov.in</u> Mr. Ravinder Yadav, Project Engineer, Bureau of Energy Efficiency, 4th floor, Sewa Bhawan, R K Puram New Delhi – 110066 Email: r<u>avinder.yadav@beeindia.gov.in</u>

Note: Please send attendee's details such as Name, Company name, Aadhar no., Email, contact no for attending all meeting against this RfP to <u>ravinder.yadav@beeindia.gov.in</u> in advance.

1. Bureau of Energy Efficiency (BEE)

1.1. About BEE

The mission of Bureau of Energy Efficiency (BEE) is to develop policy and strategies with a thrust on self-regulation and market principles, within the overall framework of the Energy Conservation Act (EC Act), 2001 with the primary objective of reducing energy intensity of the Indian economy. This will be achieved with active participation of all stakeholders, resulting in accelerated and sustained adoption of energy efficiency in all sectors.

The setting up of Bureau of Energy Efficiency (BEE) provides a legal framework for energy efficiency initiatives in the country. The Act empowers the Central Government and in some instances the State Governments to:

- Notify energy intensive industries, other establishments, and commercial buildings as designated consumers.
- Establish and prescribe energy consumption norms and standards for designated consumers.
- Direct designated consumers to designate or appoint certified energy manager in charge of activities for efficient use of energy and its conservation.
- Get an energy audit conducted by an accredited energy auditor in the specified manner and intervals of time.
- Furnish information with regard to energy consumed and action taken on the recommendation of the accredited energy auditor to the designated agency.
- Comply with energy consumption norms and standards, and if not so, to prepare and implement schemes for efficient use of energy and its conservation.

- Prescribe energy conservation building codes for efficient use of energy and its conservation in commercial buildings State Governments to amend the energy conservation building codes to suit regional and local climatic conditions.
- Direct owners or occupiers of commercial buildings to comply with the provisions of energy conservation building codes.
- Direct mandatory display of label on notified equipment and appliances.
- Specify energy consumption standards for notified equipment and appliance.
- Prohibit manufacture, sale, purchase and import of notified equipment and appliances not conforming to standards.

The Energy Conservation Act, 2001 defines the powers of the State Government to facilitate and enforce efficient use of energy and its conservation. The State Governments have to designate State Designated Agencies in consultation with the Bureau of Energy Efficiency to coordinate, regulate and enforce the provisions of the Act in the State. Thus, the State Designated Agencies are the strategic partners for promotion of energy efficiency and its conservation in the country.

1.2. Organization

Under the provisions of the Energy Conservation Act, 2001, Bureau of Energy Efficiency has been established with effect from 1st March, 2002 by merging into it, the erstwhile Energy Management Centre, being a society registered under the Societies Registration Act, 1860, under the Ministry of Power.

1.3. Functions of BEE

BEE co-ordinates with designated consumers, designated agencies and other organization; recognizes, identifies and utilizes the existing resources and infrastructure, in performing the functions assigned to it under the E.C Act, 2001. The Act provides for regulatory and promotional functions:

The major functions of BEE include:

- Develop and recommend to the Central Government the norms for processes and energy consumption standards.
- Develop and recommend to the Central Government minimum energy consumption standards and labeling design for equipment and appliances.
- Develop and recommend to the Central Government specific energy conservation building codes.
- Recommend the Central Government for notifying any user or class of users of energy as a designated consumer.
- Take necessary measures to create awareness and disseminate information for efficient use of energy and its conservation.

2. Objective of Study

- 2.1 Over the last few years, the ISO 50001 energy management standard is helping industry to establish systems and processes necessary to improve energy performance, including energy efficiency, use, and consumption. The standard is now recognized for implementing a strategic and systematic energy management system with proven energy and energy cost savings. The high level of energy intensity of our industry is a matter of serious concern. In such a scenario, implementing ISO 50001 assumes tremendous significance and is essential for curtailment of wasteful consumption and sustainable development.
- 2.2 ISO 50001 is an energy management system standard that seeks to transform the way organizations manages their energy, offering companies a comprehensive approach to continually improve energy performance, sustainability and their bottom line. Given the potential benefits especially to PAT DCs and low adoption of Energy Management System approach in India, acting under powers under the Energy Conservation Act, 2001, the Bureau of Energy Efficiency (BEE) would like to support ISO 50001:2018 adoption in PAT Designated consumers.
- 2.3 Before commencing this full-fledged program of facilitating implementation of ISO 50001, a pilot project was commenced in 2019 with 11 State/Central PAT industries. On successful execution of pilot project, it was felt to scale up ISO 50001 implementation program.
- 2.4 Identified industries of this tender are the leftout 7 industries which were the part of Phase-I.

3. Scope of Work

Provide necessary technical services for training, documentation, implementation and certification of requirements of ISO 50001:2018 to establish, implement, maintain and continual improvement of EnMS in respective organization till to the stage of getting them certified.

- a) Consultation and briefing to top management on ISO 50001:2018.
- b) EnMS awareness training to different level of employees.
- c) Identification of OCPs and implementing the control of same.
- d) Survey for different activities and carryout Gap Analysis.
- e) Personal & technical assistance for preparing documentation like EnMS manual, Energy programs, SOPs, register of rules and regulations, OCPs etc.
- f) Identification and finalization of energy planning, energy review, energy baseline, energy performance indicator, energy objectives, energy targets and energy management action plan etc.
- g) Review and identification of legal and other requirements and guidance for compliance.
- h) Preparation of energy management system objective and its target and informing the employees for routine tracking, control and monitoring the same.
- i) Train internal auditor and assist internal auditor in conducting internal audits.
- j) Assist in taking corrective actions for non conformities.
- k) Assist in carry out in management review meeting.
- I) Pre and post implementation energy data comparison.
- m) Provide all assistance to DCs till certified to ISO 50001:2018.
- n) Agency will provide the technical support in capacity building or training program, organized by BEE to demonstrate the outcome from this mapping activity.

4. Deliverables

- a) Develop agreed project plan.
- b) Progress report of activities initiated on regular basic.
- c) Energy policy, energy management system manual and SOP.
- d) Energy performance indicators, energy objectives and targets.
- e) Operating controls and procedures for significant energy users.
- f) Conduct of awareness training.
- g) Conduct of internal auditor training.
- h) At least two rounds of internal audits and management review.
- i) All assistance to DCs till certification.
- j) Estimation of energy saving potential (in terms of kWh/toe savings and CO₂ emission reduction) by adopting ISO 50001:2018 standards.

5. Project Activities

During ISO 50001 implementation and certification project, agency has to at least follow below mentioned activities:

- i. Awareness
- ii. Gap Analysis
- iii. Documentation
- iv. Internal Auditor Training
- v. Internal Audit and Management Review (1st and 2nd)
- vi. Stage 1 Audit by CB
- vii. Stage 2 Audit by CB

Apart from these activities, agency may suggest other activities also. Agency personnel have to visit to industry separately for each activities as mentioned above. During visit, agency have to complete all formalities related to activity for which they have planned. Agency personnel have to arrange for their travelling, boarding and lodging itself.

6. Timeline

S. No	Program	Activities	Timeline	Submissions
1	Implementation of ISO 50001:2018 standard	Meeting with Top Management	8 months from the issuance of work order	EnMS documents, SoPs, KPIs
		Awareness		
		Gap Analysis		
		EnMS Documentation		
		Internal Auditor Training		
		1 st Internal Audit		
		1 st Management Review		
		2 nd Internal Audit		
		2 nd Management Review		
2	Certification of ISO 50001:2018 standard	Stage 1 audit by CB	12 months from the issuance of work order	EnMS certificate and other other relevant documents.
		Stage 2 audit by CB		
		EnMS certification		

7. Selection Process

7.1. Pre-Qualification Criteria

The agencies interested in being considered for this task preferably shall fulfill the following criteria:

- 1. Should be a firm/company registered/incorporated in India.
- 2. Should have the work experience of at least 07 years in the field of facilitating ISO 50001 standards in large energy intensive industries.
- 3. Technical team leader should have experience of minimum 20 years in relevant field i.e implementation of ISO standards.
- 4. Team members should have experience of minimum 5 years in relevant field i.e implementation of ISO standards.
- 5. Should have a minimum annual turnover of INR 50.00 Lacs in the last three (3) years i.e. FY 2019-20, 2020-21, 2021-22.
- 6. Proof of collaboration with any certification body. Certification body must be member of International Accreditation forum (IAF).
- 7. Should have been profitable for at least two (2) of the last three (3) years.

7.2. Preliminary Scrutiny

Preliminary scrutiny of the proposal will be made to determine whether they are complete, whether required process fee has been furnished, whether the documents have been properly signed, and whether the bids are in order, and whether the bidder meets all the prequalification criteria.

Proposals not conforming to these requirements will be rejected. Page 11

7.3. Evaluation of Proposals

BEE will evaluate proposals and will give marks to all the successful bidders from preliminary scrutiny on the following basis:

S. No	Category	Max. Marks	Criteria
1	Turnover	10	Turnover between 50 Lakh - 1 crore: 5 Marks Turnover > 1 crore: 10 Marks
2	Team		
	Team Strength (with relevant experience)	10	Team between 01-10: 5 Marks Team between 11-20: 7 Marks Team more than 20: 10 Marks
3	Experience		
	Implementation of ISO 50001 standards in Indian industries or DCs of PAT sectors.		Each Project will have 1 mark subject to maximum of 40 marks
4	Approach		
	Approach and detailed work methodology as per scope of work		Qualitative and quantitative basic
	TOTAL TECHNICAL SCORE	100	

Note: Only agencies with minimum of 60 marks will be qualified for the financial bid opening.

7.4. Selection of Bidder

S.No.	Groups	Number of industries	Name of States	Name of Industries	No. of Plants
			Andhra Pradesh	HPCL	1
				TPS-I, NLC	
			Tamil Nadu	TPS-II, NLC	3
1	1 Group A 07		TAQA TPP		
			Madhria Dradach	NFL, VIJAIPUR I	0
			Madhya Pradesh	NFL, VIJAIPUR II	2
			Maharashtra	NTPC, MOUDA	1

- 1. The bidder with lowest commercial bid against the group shall be declared as the successful bidder for that particular group and will be called as L1 bidder. BEE reserves the right to place the order with the L2 bidder, in case the L1 bidder refuses to accept the order or otherwise gets disqualified as per the terms of the RFP, provided the L2 bidder matches the price quoted by the L1 bidder. In case the 2nd lowest bidder is unable to match the L1 price, BEE reserves the right to place order with the shortlisted L3 bidder and so on.
- 2. Evaluation will be based on the total lump sum cost quoted by the bidder.
- In case more than one bidder quotes the same value, then the bidder having maximum technical evaluation marks will be reckoned as L1. A list of L1, L2, L3 ... and so on will be prepared.
- 4. In case of selected L1 bidder refuses to work within the time frame given by BEE, the offer would be treated as withdrawn and the bidder's EMD will be forfeited and L2 bidder shall be reckoned as L1 for further process. If other bidders refuse to work, their EMD will be forfeited and offer will be extended to another qualified bidder. The defaulted bidder may also be debarred from participating in BEE tenders for a period of 3 years.

5. If there is discrepancy between words and figures, the amount in words will prevail. The decision of BEE arrived at above will be final and no representation of any kind shall be entertained.

6. List of industries with detailed address are attached at Annex-I.

8. Other Conditions

8.1. Procedure for Submission of Proposal

The Agency should submit following document with Cover Letter in two separate envelopes marked as ENVELOPE-A and ENVELOPE-B.

a) **COVER LETTER: -** The cover letter must clearly mention the name, address, telephone and fax no., and email id of the authorized person who will serve as the primary point of contact for all communication. The person who is signing the cover letter and the proposal should have authorization.

b) **ENVELOPE- A:** - One Hard Copy of Technical Proposal, in original with signature of authorized personnel and stamp/seal of the organization. The sealed envelope should be super scribed with the wordings "<u>Technical Proposal for Hiring of Agency for implementation</u> and Certification of ISO 50001:2018 standards in selected PAT industries".

c) **ENVELOPE- B: -** One Hard Copy of Financial Proposal, in original with signature of authorized personnel and stamp/seal of the organization. The sealed envelope should be super scribed with the wordings "Financial Proposal for Hiring of Agency for implementation and Certification of ISO 50001:2018 standards in selected PAT industries".

Along with 1 set of hard copy of technical proposal, the soft copy of the Technical Proposal should be submitted, in the form of a Pen Drive and placed in appropriate envelope (Envelope A). The Pen drive must be duly signed by the Firm/Agency using a "Permanent Pen/Marker" and should bear the name of the Agency.

8.2. Cost of RfP

The Agency shall bear all costs associated with the preparation and submission of its RfP, including cost of presentation for the purposes of clarification of the bid, if so desired by the purchaser. BEE will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the tendering process.

8.3. Earnest Money Deposit

An Earnest Money Deposit (EMD) of Rs. 50,000 (Rupees Fifty Thousand only) is to be deposited by the bidders by way of Banker's Cheque/ Demand Draft drawn in favour of "Bureau of Energy Efficiency" payable at New Delhi. This should be enclosed in the same cover as that of the Technical Bid.

8.3.1. EMD will not carry any interest.

8.3.2. EMD will be forfeited if:

- i. A bidder withdraws from the tender, or amends its tender, or impairs, or derogates from the tender in any respect within the validity period of his tender.
- ii. If abider having been notified of the acceptance of his tender by bee during the period of its validity.
- iii. Fails to furnish the performance security within the specified period for the due performance of the contract, or
- iv. Fails or refuses to accept/execute the contract.

8.3.3. EMD furnished by the unsuccessful bidders would be returned without any interest on completion of the tender process, i.e., after award of the contract.

8.3.4. EMD of the successful bidder would be returned without any interest after receipt of the Performance Security as per the terms of the contract.

8.3.5. Bids received without EMD will be rejected.

8.4. Performance Security and Bank Guarantee

The successful bidder would be required to deposit an amount equivalent to 10% of the value of the contract as bank guarantee and 03% of the value of the contract as performance security. This should be furnished through the Demand Draft / Bank Guarantee in favour of "Bureau of Energy Efficiency", payable at Delhi. The Performance Security and bank guarantee amount submitted will be returned without interest within 60 days of completion of all obligations under the contract. The Performance Security and bank guarantee will be returned after adjusting for penalties on account of deficiencies, if any, in the performance of the contract.

8.5. Liquidated Damages

Liquidated damages would be imposed @0.5% per week or part there off or the delay in delivery (refer section 6 for Timeline) as may be attributed to the successful bidder for each payment milestone as defined in the contract, subject to a maximum of 10% of the contract value. Recoveries through such Liquidated Damages are to be without any prejudice to the other remedies as available to BEE under the terms of the contract.

8.6. Contents of the RfP

The Agency is expected to examine all instructions, forms, terms & conditions and Statement of Work in the RfP documents. Failure to furnish all information required or submission of an RfP Document not substantially responsive to the RfP in every respect will be at the Agency's risk and may result in the rejection of the RfP.

8.7. Conflict of Interest

The Agency who is selected for the work will have to maintain the confidentiality of the information compiled. In no case the Agency would be allowed to use the data or share the information with anyone else, except for the BEE. BEE shall hold the copyrights over any of the data collected or compiled during the course of the awards.

8.8. Language of Bids

The Bids prepared by the Agency and all correspondence and documents relating to the bids exchanged by the Agency and the Purchaser, shall be written in the English language, provided that any printed literature furnished by the Consultant may be written in another language so long the same is accompanied by an English translation in which case, for purposes of interpretation of the bid, the English translation shall govern.

8.9. Confidentiality

BEE require that recipients of this document to maintain its contents in the same confidence as their own confidential information and refrain from any public disclosure whatsoever.

8.10. Disclaimer

BEE and/or its officers, employees disclaim all liability from any loss or damage, whether foreseeable or not, suffered by any person acting on or refraining from acting because of any information including statements, information, forecasts, estimates or projections contained in this document or conduct ancillary to it whether or not the loss or damage arises in connection with any omission, negligence, default, lack of care or misrepresentation on the part of BEE and/or any of its officers, employees.

8.11. Authorized Signatory (Consultant)

The "Consultant" as used in the RfP shall mean the one who has signed the RfP document forms.

The Consultant should be the duly Authorized Representative of the Agency, for which a certificate of authority will be submitted. All certificates and documents

(including any clarifications sought and any subsequent correspondences) received hereby, shall, as far as possible, be furnished and signed by the Authorized Representative. The power or authorization, or any other document consisting of adequate proof of the ability of the signatory to bind the Consultant shall be annexed to the bid. BEE may reject outright any proposal not supported by adequate proof of the signatory's authority.

8.12. Contact details of the Consultant

Consultant who wants to receive BEE's response to queries should give their contact details to BEE. The Consultant should send their contact details in writing at the BEE's contact address.

8.13. Amendment of RfP

At any time prior to the last date for receipt of bids, BEE, may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Agency, modify the RfP Document by an amendment. In order to provide prospective Agencies reasonable time in which to take the amendment into account in preparing their bids, BEE may, at their discretion, extend the last date for the receipt of Bids and/or make other changes in the requirements set out in the Invitation for RfP.

8.14. Bid Processing Fee

All bids must be accompanied by a bid processing fee of INR 5,000 (INR Five Thousand only) in the form of a crossed demand draft drawn on any nationalized/ scheduled bank payable at par in New Delhi, in favour of "Bureau of Energy Efficiency, New Delhi" for applying for the task.

As per MSME policy circular dt 23rd March 2012, MSEs registered under UAM

scheme will be provided tender cost free of cost. Bidders are required to submit valid UAM certificate and their claim for free tender cost will be considered for the service/category for which they are registered as per UAM certificate.

8.15. Documents Comprising the RfP

The proposal prepared by the Consultant shall comprise the following components:

- Form 1: Letter Pro-forma
- Form 2: Minimum Eligibility
- Form 3: Team Composition
- Form 4: CV of team leader
- Form 5: List of Projects implemented by the bidder organization
- Form 6: Comments and Suggestions

Envelope - A

- Form 7: Approach and Methodology
- Form 8: Declaration Letter
- Bid processing fees and EMD
- Pen drive containing soft copies of above-mentioned docs (tech proposal)
- Financial Proposal

Envelope - B

8.16. Power of Attorney

Registered Power of Attorney executed by the Consultant in favour of the Principal Officer or the duly Authorized Representative, certifying him/her as an authorized signatory for the purpose of this RfP.

BEE shall not be responsible for non-receipt / non-delivery of the RfP due to any reason whatsoever.

Agencies are advised to study the RfP document carefully. Submission of RfP shall be deemed to have been done after careful study and examination of the RfP document with full understanding of its implications.

8.17. BEE has all the rights to change/rescind/cancel the tender at any stage before award of the contract to any bidder without any explanation.

9. Terms of Payment

- 1. Payment authority will be Bureau of Energy Efficiency.
- 2. The successful bidder shall raise the invoice in favour of "The Secretary, Bureau of Energy Efficiency, 4th Floor, Sewa Bhawan, Sector– 1, R.K. Puram, New Delhi".
- 3. Payment will be made as per the timeline mentioned below:

Milestone	Payment Terms	Payment Percentage
1 1	After issuance of LOI and submission of Performance Security and bank guarantee	10%
	After completing ISO 50001:2018 Implementation activities	40%
	After completing ISO 50001:2018 Certification activities	50%

*Note: BEE shall process the payment after the receipt of the invoice at the end of each milestone. However, the work schedule shall be adhered and shall not be affected due to payment related process.

- 4. Quoted prices shall be inclusive of duties, taxes etc. except GST. GST as applicable shall be payable extra.
- 5. Travelling, boarding and lodging expenses will be supposed to include in price quoted.
- 6. No extra amount shall be paid on any ground whatsoever.

10. Pre-Bid meeting

- 1. Pre bid meeting will be convened virtually on MS Team. However, if competent authority at BEE agrees for physical meeting, same will be communicated to agencies atleast 2 days prior of meeting.
- 2. During the course of pre bid conference, the bidders may seek clarifications and make suggestions for consideration of the BEE.
- 3. The BEE shall endeavor to provide clarifications and such further information as it may, in its sole discretion, consider appropriate for facilitating a fair, transparent and competitive bidding process.
- 4. All enquiries from the bidders relating to this RfP notice document must be submitted to BEE before the deadline mentioned in this document (pls refer page 3).
- 5. These queries should be emailed at <u>skhandare@beenet.in</u> and <u>ravinder.yadav@beeindia.gov.in</u>
- Agency personnel must send their contact details such as Name, Company name, Aadhar no., Email, contact no for attending pre bid meeting against this RfP to <u>ravinder.yadav@beeindia.gov.in</u> in advance.

11. Forms to be submitted

RfP is to be submitted in the following format along with the necessary documents as listed. The RfP shall be liable for rejection in the absence of requisite supporting documents. RfP should provide information against each of the applicable requirements. In absence of the same, the RfP shall be liable for rejection.

11.1. Form 1: Letter Pro-forma

То

The Secretary

Bureau of Energy Efficiency 4th Floor, Sewa Bhawan, R.K. Puram, New Delhi -110066 India.

Sub: Hiring of an Agency for Implementation and Certification of ISO 50001:2018 in selected 07 PAT industries.

Sir,

The undersigned agency, having read and examined in detail all the RfP documents in respect of appointment of an agency for BEE do hereby express their interest to provide Consultancy Services as specified in the scope of work.

Our correspondence details are:

1	Name of the Consulting Firm	
2	Address of the Consulting Firm	
3	Name of the contact person to whom all references shall be made regarding this RfP	
4	Designation of the person to whom all references shall be made regarding this RfP	
5	Address of the person to whom all references shall be made regarding this tender	
6	Telephone (with STD code)	
7	E-Mail of the contact person	
8	Fax No. (with STD code)	

We have enclosed the following:

- Form 1: Letter Pro-forma
- Form 2: Minimum Eligibility
- Form 3: Team Composition
- Form 4: CV of team members
- Form 5: List of Projects implemented by the bidder organization
- Form 6: Comments and Suggestions
- Form 7: Approach and Methodology
- Form 8: Declaration Letter
- Form 9: Financial Proposal
- Pen drive containing soft copy of technical proposal
- Registered Power of Attorney executed by the agency in favor of the Principal Officer or the duly Authorized Representative, certifying him/her as an authorized signatory for the purpose of this RfP.

We hereby declare that our RfP is made in good faith and the information contained is true and correct to the best of our knowledge and belief.

Thanking You

Yours faithfully,

Name: Designation: Date: Place: Address:

11.2. Form 2: Minimum Eligibility

1	Name of Firm/Company			
2	Year of Registration/Incorporation			
3	Year of Registration/Incorporation in India*			
4	Experience in years in the field of facilitating ISO 50001 standards in Indian industries			
4	Number of Employees in India as on March 31, 2022			
		FY 2019-20	FY 2020-21	FY 2021-22
5	Annual Turnover from Consultancy Services**			
6	Annual Profits **			

* Enclose a copy of Registration document

**Enclose a copy of Audited Financial Statement

Witness:	Consultant:
Signature Name	Signature Name
Address	Designation Company
Date	Date

11.3. Form 3: Team Composition

S.	Name of Person	Role (Team	Year of relevant	Signature of
No		Leader/ Team	experience ²	the person ³
		Member/		
		Other) ¹		

¹ Role of the person in this project

² Year of relevant experience and same should also be depicted in the attached resume of the person.

³ Signature should be original and signed in ink by all team members and also attach self- attested copy of PAN card/Passport etc. for verification of signature. Bid will be rejected, if signatures are not valid/not signed in original.

11.4. Form 4: CV of Team Members

Provide CVs of the proposed team for undertaking the current assignment. The CVs to be included in the following format:

FORMAT

- 1. Name:
- 2. Position:
- 3. Name of Firm:
- 4. Date of Birth:
- 5. Nationality:
- 6. Education (In Reverse Chronology):

Name of Degree	Year	Name of Institution

- 7. Membership of Professional Associations:
- 8. Other Training:
- 9. Countries of Work Experience:
- 10. Employment Record:

Firm/Organization	From – To	Designation/Role

11. Projects undertaken

Name of Project	Role in the project	Duration (From – To)	Organiz ation Name	Details of the Assignment

12. Certification:

I, the undersigned, certify that to the best of my knowledge and belief, this CV correctly describes me, my qualifications, and my experience. I understand that any willful misstatement described herein may lead to my disqualification or dismissal, if engaged.

Date:

Sign of staff member or authorized representative:

11.5. Form 5: List of EnMS Projects implemented by the bidder Organization

Type of Projects	List of Projects/Name of industry
Implementation of ISO 50001 standard in Indian industries*	
No. of industries who have received ISO 50001 certification by CB (collaborated by agency for this work)	1.
Any Other relevant Project	1.
	2.
	3.

*Agency has to submit proof for undertaken and completion of project enlisted above (such as work order/completion certificate for these projects).

BEE has right to ask for other relevant documents. Non availability of such document may lead to rejection of bid/contract at any stage of the project.

11.6. Form 6: Comments and Suggestions

[Suggest and justify here any modifications or improvement to the scope of work, tasks to be performed, timeline, deliverables, payment terms etc. to improve performance in carrying out the Assignment. The Agency can suggest deleting some activity or adding another, or proposing a different phasing of the activities. Such suggestions should be concise and to the point.]

(Maximum 2 Pages)

Witness:	Consultant:
Signature Name	Signature Name
Address	Designation Company
Date	Date

11.7. Form 7: Approach and Methodology

[Explain your understanding of the objectives of the Assignment/job, approach to the Assignment/job, methodology for carrying out the activities and obtaining the expected output, and the degree of detail of such output. You should highlight the problems being addressed and their importance, and explain the technical approach you would adopt to address them. You should also explain the methodologies you propose to adopt and highlight the compatibility of those methodologies with the proposed approach]

Witness:	Consultant:
Signature Name	Signature Name
Address	Designation Company
Date	Date

11.8. Form 8: Declaration Form

Declaration Letter on official letter head stating the following:

We are not involved in any major litigation that may have an impact of affecting or compromising the delivery of services as required under this contract.

We are not black-listed by any Central / State Government / Public Sector Undertaking in India

Witness:	Consultant:
Signature Name	Signature Name
Address	Designation Company
Date	Date

11.9. Form 9: Format for Financial Proposal

Should be sealed separately from technical proposal and super scribed

Financial Proposal for "Hiring of Agency for Implementation and Certification of ISO 50001:2018 standards in selected PAT industries"

[Location, Date]

FROM: (Name of Firm)

То

Secretary Bureau of Energy Efficiency, 4th Floor, Sewa Bhawan, R.K. Puram, New Delhi -110066 India.

Sir/ Madam,

Sub: Hiring of Agency for Implementation and Certification of ISO 50001:2018 standards in selected PAT industries.

I / We, the undersigned, offer to provide the consulting services for the above in accordance with your Request for Proposal dated [Date], with our Technical and Financial Proposals.

Our attached Financial Proposal is for Hiring of Agency for Implementation and Certification of ISO 50001:2018 standards in identified 07 PAT industries is as per financial bid template and is exclusive of the GST.

* Each Stage of payment will be released on submission of the deliverables as mentioned in clause 4 & 6.

*Note: GST will be paid extra as per the rules of Government of India.

Our financial proposal shall be binding upon us subject to the modifications resulting from contract negotiations, and are valid upto 1 years from the date of opening of financial bids.

We confirm that, contract may be cancelled at any stage by Bureau of Energy Efficiency without giving any reason and will be completely binding on us. We confirm that, in competing for (and, if the award is made to us, in executing) the above contract, we will strictly observe the laws against fraud and corruption in force in India namely "Prevention of Corruption Act 1988".

We understand you are not bound to accept any Proposal you receive.

Yours sincerely,

Authorized Signature Name and Title of Signatory: Name of the Firm: Seal:

Financial Bid Template

Date XX/XX/2023

Financial Bid No. <<if any>>

Client: Bureau of Energy Efficiency, New Delhi – 110066

Validity of the proposal - <<01 year from the date of bid submission/opening of financial bid>>

Summary of Costs

S.No.	Number of Plants	excluding GST as per	Total cost excluding of GST as per scope of work (in Rs.)	0
1	7			

There is no other additional cost thereon.

Yours sincerely,

(Authorized Signatory)

Name of Firm

Annexure-1

(List of Industries)	

S No	Industry Name	State	Sector	Address
5.110.	industry Nume	State	beetor	
1	Hindustan Petroleum Corporation Limited - Visakh Refinery	AP	REF	HPCL-Visakh Refinery,Post Box No:15,Malkapuram,Visakhapatnam, Andhra Pradesh-530011
2	TAQA	TN	TPP	TAQA Nayveli Power Company Pvt Ltd, 250 MW LFPP, Uthangal, Vridhachalam Taluk, Cuddalore Dist, Tamilnadu 607804
3	Thermal Power Station-II, NLC India Limited	TN	TPP	Thermal Power Station-II, NLC India Limited, Neyveli, Cuddalore District, Tamilnadu- 607807
4	Thermal Power Station-I Expansion, NLC India Limited	TN	TPP	Thermal Power Station-I Expansion, NLC India Limited, Neyveli, Cuddalore District, Tamilnadu- 607807
5	NTPC LTD. Mouda Super Thermal Power Project	MH	TPP	Mouda, Ramtek road, P.O. Mouda, District Nagpur 441104
6	National Fertilizers Limited,Vijaipur I	MP	FTZ	NATIONAL FERTILIZERS LIMITED VIJAIPUR Disst-GUNA M.P. 473111
7	National Fertilizers Limited, Vijaipur II	MP	FTZ	NATIONAL FERTILIZERS LIMITED VIJAIPUR Disst-GUNA M.P. 473111