

Advertisement for Request for Quotation for instrument and technical support services for conducting energy audit study:

1. INTRODUCTION

National Productivity Council (NPC) is national level organization to promote productivity culture in India. Established by the Ministry of Industry, Government of India in1958, it is an autonomous, multipartite, non-profit organization with equal representation from employers'& workers' organizations and Government, apart from technical & professional institutions and other interests. NPC is a constituent of the Tokyo-based Asian Productivity Organization (APO), an Inter-Governmental Body, of which the Government of India is one of the founder members.

NPC teams up with its clients to work out solutions towards accelerating productivity, enhancing competitiveness, increasing profits, augmenting safety and reliability, and ensuring better quality. It provides reliable database for decision-making, improved systems and procedures, work culture as well as customer satisfaction both internal & external. The solutions can be all-encompassing or specific depending on the nature of the problem. Promotional and catalytic in nature, NPC's services have bearings on economic growth and quality of life. The Council promotes a comprehensive view of productivity focused on improving triple bottom line – economic, environmental, and social and adds value for all the stake holders through generation & application of advanced knowledge for inclusive Growth. For further details, please visit our web site: www.npcindia.gov.in

Energy Management (EM) Division of NPC offers Consultancy / Training services since 1964. NPC has core strength of 30 EM professionals which include about 20 BEE certified Energy Auditors. The areas of expert services of this division are enlisted below:

- Energy Management and Audit in All Types of Industries, Commercial Buildings & Establishment, Power-Generating Plants, Distribution System.
- Water audit/Balance study in all types of industries.
- Demand Side Management Potential with Focus on the Industrial Sector.
- To Strengthen Policy Aspects and Increase Public Awareness of Energy Conservation Issues Through Modular Training Programmers for Senior, Middle and Shop Floor Level Executives.
- Technological Up gradation and Resource Conservation in SME's Through Cluster Approach.

- Providing Technical Expertise Services to APO Member Countries in Energy Efficiency.
- Providing Hands on Training at Centre Excellence for Training in Energy Efficiency and Indo-Japan Project on Regional Energy Efficiency Centre at Dr. Ambedkar Institute of Productivity, Chennai, Sponsored By DIPP, With Support from BEE & NEDO, Japan.
- NPC Has Been Conducting the Prestigious National Certification Examination for Energy Managers and Energy Auditors on Behalf of The Bureau of Energy Efficiency (BEE), Ministry of Power, India, Since 2004.

SECTION-1InvitationofTechno-CommercialProposals

- 1. Agency/Vendors are advised to study the document carefully. Online Submission shall be deemed to have been done after careful study and examination of the bid document with full understanding of its implications.
- 2. Not more than one RFQ shall be submitted by one bidder or bidders having business relationship. Under no circumstance will father and his son(s) or other close relations who have business relationship with one another (i.e., when one or more partner(s)/director(s)are common) be allowed to tender for the same contract as separate competitors. A breach of this condition will render the tenders of both parties liable to rejection.
- 3. Agency/vendors that have downloaded the tender from the NPC website www.npcindia.gov.inshall not tamper/modify the tender form including downloaded price bid template in any manner. In case if the same is found to be tempered/modified in any manner, tender will be completely rejected, and tender is liable to be banned from doing business with NPC.
- 4. Soft Copy of original instruments in respect of document, original copy of affidavits, and credit facility certificate must be emailed to the address as mentioned at Clause6 (b).
- 5. Bids will be opened as per date/time as mentioned in the Clause 6. After online opening of Technical-Bid the results of their qualification as well Price-Bid opening will be intimated.
- 6. Schedule for Invitation to Bid
 - a) Addressee and Address:

Shri Anand Verma ,Group Head & Director ,HQ Delhi National Productivity Council Utpadakta Bhavan 5-6InstitutionalArea

Email:-<u>anand.verma@npcindia.gov.in</u>Lodhi Road, New Delhi – 110003

b) Name of the Contact Person for any clarification:

Shri Jitendra Srivastava Deputy Director, Energy Management Group (HQ Delhi) Ph: - 011-24607351

c) Important Dates:

The following table provides information regarding the important dates of the Bid process:

CRITICALDATESHEET

Published Date	12 st June 2025
Submission Start Date &Time	12 st june 2025 from17:00 Hrs.
Submission End Date &Time	18 rd June2025 from15:00 Hrs.
Financial Bid Opening Date &Time	20 th June2025 from 15:00Hrs.

7. Proposal Submission Process

- Agency/vendor needs to submit the technical detail and financial quotation for above mentioned work as separate attachments through email. (Separate attachments in PDF format).
- ii. Technical Bid Contains signed & scan copy of the advertisement inviting proposal, filled in Annexure-I and supporting documents.
- iii. The Financial quotations to contain only the Annexure-II.Send the separate quotation for each mentioned unit in section 2.
- iv. Please note that Agency/vendor need to submit the financial quotation (in PDF file format) with password protection.
- v. Boththedocumentsshouldbesubmittedviamailto anand.verma@npcindia.gov.inonorbeforethespecifieddateandtime.
- vi. After Bid Submission end date and time on successful qualifying the technical evaluation process, NPC will request (vide email: anand.verma@npcindia.gov.in) to share the password of financial bid for evaluation. The password to be share through return email.
- vii. No email to share the financial bid password will be sent from NPC if the vendor doesnot meet the technical criteria(s).

8. Important Instructions

- Thefinancialquotetobeaspertheannexure-Ilandshouldclearlymentionthe professional fees and applicable taxes separately for each unit.
- ii. AllTravel(TO/FRO),lodgingchargesshouldbeinthescopeofVendor/agency.
- iii. Even though proposal may satisfy the above requirements, the same may be disqualified for the following reasons:
 - If misleading or false representation of facts are made or deliberately suppressed in the information provided in the forms, statements, and enclosures of this document.
 - If theyhavearecordof poor performancesuchasabandoning work, not properly completing the contract or financial failures/weaknesses.
 - If confidential inquiry reveals facts contrary to the information provided by the agency/vendor or unsatisfactory performance in any of their previous engagement.

- iv. All agencies must follow the project monitoring and quality review guidelines as decidedby NPC on case-to-case basis.
- v. Anyagencycanbedebarrediftheperformanceduringtheexecutionofprojectorcompliance to the guidelines is found to be unsatisfactory.
- vi. NationalProductivityCouncilreservestherighttoacceptorrejectanyoralIthe quotations either fully or partly at any stage without assigning any reason.
- vii. All the information collected during the process of study is strictly confidential and no part of the work to be reported anywhere.

Section-2SupporttobeprovidedtoNPC

1. NPCHQDelhiintendstoconductEnergyauditstudyatlocationmentionedbelow;

SL NO.	UNITDESCRIPTION	Plant Capacity
1	M/SManufacturing PlantatGuna, Madhya Pradesh	8000MTPA

The Agency isexpected to provide instrumentation (Electrical as well as thermal) support (as mentioned at Clause 2 of this section) and skilled manpower for measurement and data collection as per the scope of work.

Details scope of study in above areas in view of following points. The services, including but notlimited to Following, should be provided,

- The Agency/vendor has to provide the all the required energy audit instruments for electrical & thermal load evaluation at the project site along with technical qualified person to operate the instrumentand complete the field study.
- TheAgency/vendorhastoassistfortheenergyauditstudyasrequired.
- The Agency/vendor shall also require submitting the field measurement and other datataken during the field study. Specific format if required shall be provided by NPC after commencement of study.
- The Agency/vendor shall also assist NPC team in compilation, analysis and formulation of report. Format for the same shall be provided on site.

All Energy Audit instruments must be in possession of the agency at work site during the field study. Alltheinstruments must haveavalidcalibrationcertificate. The same to be submitted along with field measurement report.

2. TechnicalQualificationRequirement:

Agency/vendor should have the experience of conducting minimum **5 nos.** of detailed Energy audit study in industries in last two-year period and the list & supporting documents to be provided with the technical details. Agency should provide the complete detail about all

33715/2025/EM

energy audit instruments (Thermal and Electrical Measurements) with calibration report and information about their technical manpower.

3. Selection criteria:

NPC would assess the technical proposal based on the above qualification criteria. The financial quotation would be opened only for the technically qualified agencies/vendors .Final Selection would be based on L1 (Least Cost System) criteria.

4. Payment & Other Terms:

100 %payment only after completion of study, submission of final report and payment received from client organization.

.....END......

ANNEXURE-I

Format of Application for submission of technical Proposal

1.	Nameof the Company	
	T (0 : : (5)	
2.	TypeofOrganization(Pleaseprovidecopiesof	
	Memorandum&ArticlesofAssociation,etc.)	
3.	YearofEstablishment	
4.	AddressofCorporate Office,Telephone/Tele faxNumbers,corporateemail-IDandwebsite URL	
	name of the Applicant	
5.	Names, Address and Email IDs & mobile numbers of Authorized Representatives/contact persons	
	Authorized Representatives/contact persons	
6.	Name and addresses of	
	Directors/Partners/Proprietors/KeyManagerial Personnel	
7.	GSTNo.(Attachsupportingdocuments)	
	,	
8.	CompanyorFirmPANNumber(attachsupporting	
0	documents) DetailsofApplicant'sAccount	
9.	• •	
	BankName&Branch AccountName	
	AccountNumber	
	4. IFSC	
	(Attachsupportingdocuments)	
10.	Nature of present or previous association with NPC (if any) for providing similar or any other	
	nature of service	
4.4	(Attachsupportingdocuments)	
11.	Listthebusinessassociation/work executed /Any empanelment of Similar Nature. Provide	
	SupportingDocuments.(Minimum5Workorders)	

12.	Reference Name and contact details Persons in Client organizations for verification of credentials of the applying agency.	
13.	DetailsofSkilledManpowerforconductingthe field Study:	
	(CurriculumVitaoftheteammemberstobe attached)	
14.	ListtheinstrumentsinpossessionaspertheScope:	
	(Attachthecalibrationcertificatesofthe instruments)	
15.	Have you been blacklisted /debarred byany oftheGovernmentUndertakings/Companies /Organizations,andifso,nameofthe	
	 Company as well as period of debarring and reasons thereof 	

(Authorized Signature & Seal)

ANNEXURE-II

Formatof Application for submission of Financial Proposal

SL NO.	DESCRIPTION	QUOTEDAMOUNT	
PROFESSIONALFEEFORINSTRUMENTATION&SUPPORTSERVICESFORCONDUCTINGENERGY			
AUDITSTUDY			
1	Indicateunitdetailasmentionedinsection-2ofthis document		
	Total Value		
In figures:			
In Words:			
Applicable Taxes(GST):			
	Gross Total Value		
	In figures:		
	In Words:		

Sendpasswordprotectedfileforeachunitmentionedinsection2

(Authorized Signature &Seal)