

## Andhra Pradesh Urban Infrastructure Asset Management Limited 4th Floor, NTR Administrative Block, Pandit Nehru Bus Station, Vijayawada - 520 013 Website: www.apurban.com

## POSITION NO.3

## MANPOWER REQUIREMENT NOTIFICATION (MRN)

S. No.	Particulars	Description
1	Position	Consultant - Energy Auditor/Energy Manager
2	No. of Position	Three (3)
3	Proposed Grade	Officer/Senior Officer
4	Mode (Consultant / Employee)	Consultant
5		oB.E/B. Tech Degree in Mechanical/ Electrical/Instrumentation/Any
	Qualifications	Engineering Degree and /Or
		oM.E/M. Tech in Post Graduate Diploma in Energy Management
		(PGDEM)/ MBA/ PGDM in Energy Management or Power
		Management/M. Tech/M.E. in Energy Systems/Energy Engineering /
		Renewable Energy/Master of Science (M.Sc.) in Energy Studies /
		Sustainable Energy / Environmental Engineering
6	Certifications	oBEE Certified Energy Auditor or Energy Manager or Energy Auditor
		Certificate issued by reputed organizations is desirable
7	Post qualification	o Min 2 years of experience in energy auditing in
	experience (specific	Industrial/building/Utilities/Municipalities
	requirement)	o Experience in identification, execution & implementation of
		various consultancy assignments related to Energy
		Efficiency/Energy Management/Climate Change projects for Government or Private sector
		Conducted and prepared at least 50 Nos Walk-Through Audit Reports and 10 Nos Investment Grade Detailed Energy Audit
		Reports in any Industrial/building/Utilities/Municipalities or any
		other sectors
		Experience in Identification & Implementation in Energy
		Efficiency and Renewable Energy Projects in Building Sector/
		Municipalities/Industries is essential
		o Experience in use of Energy Audit Instruments and specialized
		instruments (e.g., thermal imaging cameras, flow meters, power
		analysers) to measure energy usage in Industries, Electrical &
		Mechanical Systems & Equipment's.
		o Conducted On site/Off-site Training programs to Engineers/
		Operators etc at the facilities on Energy Efficiency or Renewable
		Energy
		Other Skills Sets:
		<ul><li>Preparation of PPT</li><li>Presentations</li></ul>
		Presentations     Networking
		Excellent oral and written communication skills
		Experience in project specific data collection / Research /
		Analysis, Site Due Diligence
		o Report Writing (Concept Notes, Feasibility Reports, Detailed
		Project Reports (DPRs) etc.)
		Able to involve and execute Multiple projects
8	Reporting to	DH, Business Development and Diversification Domain.

9	Salary / Fee range	As per Industry Standards
10	Other expectations	Late working depending on urgency of work to be done / meeting delivery timelines & travelling on need basis
11	Scope of Work and Core Skills (If taking for more than a project, then write Project wise SoW)	<ul> <li>Conduct the Walk-Through Energy Audits in Industries, buildings and any utility areas/systems and equipment</li> <li>Conduct detailed energy audits of buildings, systems, and equipment.</li> <li>Analyse utility bills, metering data, and operational parameters to identify inefficiencies.</li> <li>Perform on-site inspections to assess HVAC, lighting, insulation, electrical, and mechanical systems.</li> <li>Use portable Energy Audit Equipment's/instruments (e.g., thermal imaging cameras, flow meters, power analysers etc) to measure energy usage.</li> <li>Prepare comprehensive energy audit reports including baseline energy consumption and proposed measures.</li> <li>Estimate potential energy savings, costs, and payback periods for recommended improvements.</li> <li>Advise clients or management on renewable energy integration and energy-efficient technologies.</li> <li>Ensure compliance with energy codes, standards, and government regulations.</li> <li>Collaborate with maintenance, operations, and facility teams for implementing recommendations.</li> <li>Any other activities assigned by APUIAML</li> </ul>
12	Gender specific, if any	Neutral
13	Location	Vijayawada or any other site locations with in Andhra Pradesh/India
14	Any other point, you would like tomention	It is desirable that the candidates would have prior experience of working with government.

Note: Apply for the above-mentioned position through the Standard CV Format (to download, <u>click here</u>), along with a detailed CV, and send it to <u>jobs@apurban.in</u> (please mention the position name clearly in the subject line). The last date for receiving CVs for the above position is by 10:00 AM on 24.10.2025

(Disclaimer for the position - APUIAML Management reserves the right to modify, relax or waive any of the eligibility criteria in exceptional cases where the candidature is found to possess relevant competencies aligning with the requirements of the position)