# FORM IV
(Refer regulation 7(2))
Bureau of Energy Efficiency
REGISTER CONTAINING NAMES OF OFFICES AND FIRMS OF ACCREDITED ENERGY AUDITORS

<table>
<thead>
<tr>
<th>Serial Number</th>
<th>As on:- 26 February, 2013</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A.</strong></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Name of energy auditor</td>
</tr>
<tr>
<td>2</td>
<td>Father's name</td>
</tr>
<tr>
<td>3</td>
<td>Date of certification as Energy Manager ( or Energy Auditor, please specify)</td>
</tr>
<tr>
<td>4</td>
<td>Date of passing the examination in “Energy Performance Assessment for Equipment and Utility Systems”</td>
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<tr>
<td>5</td>
<td>Examination Registration Number of (i) Energy Manager (ii) “Energy Performance Assessment for Equipment and Utility Systems” (In case of Certified Energy Auditor, please write CEA Registration No.)</td>
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<tr>
<td>7</td>
<td>Date of issue of accreditation Certificate</td>
</tr>
<tr>
<td><strong>B.</strong></td>
<td>Information in respect of trade name or firms’ name</td>
</tr>
<tr>
<td>8</td>
<td>Trade name / firms name under which energy audit is proposed to be conducted</td>
</tr>
<tr>
<td>9</td>
<td>Date of accreditation as accredited energy auditor</td>
</tr>
<tr>
<td>10</td>
<td>Type of firm/ private/ Government / NGO etc.</td>
</tr>
</tbody>
</table>
|   | Name of contact person along with designation, address, telephone, mobile and fax number along with STD codes and email address (All details compulsory) | Dr.P.Dharmalingam  
Executive Director  
B-4, 2nd Cross, 3rd Main Road  
Nolambur TNHB Scheme  
Mogappair West  
Chennai – 600037  
044-43551245,  pdlingam@gmail.com |
|---|---|---|
|   | Professional postal address with Pin Code of the accredited energy auditor | EnSave Consultancy and Training Pvt. Ltd  
B 4, 2nd Cross, 3rd Main Road  
Nolambur TNHB Scheme  
Mogappair West  
Chennai – 600037 |
|   | E-mail address | pdlingam@gmail.com  
ensaveconsultanats@gmail.com |
|   | Telephone numbers . with STD Code (R)  
(O)  
Mobile no | Office : 044- 43551245  
Mobile : 9444177914 |
|   | Year of establishment of the trade name / firms’ name for undertaking the energy audit | July 2015 |
|   | Year of commencement of energy audit of the firm | 2017 |
|   | Whether any certificate to support the excellence in the system has been obtained (ISO etc.) | NA |
|   | No. of branch offices  
(List of complete addresses including heads of all branch offices with telephone, fax and email addresses) | Nil |
| C | Details of Associated Energy Experts |
|   | Number of resource persons available | 4 (Four) |
|   | I. Number of full-time energy auditors in position with work experience of all energy auditors associated with the firm | 4 Nos. of Energy Auditors(BEE CERTIFIED) working as a full time Contact Address for all the Energy Auditors is given below.  
EnSave Consultancy and Training Pvt. Ltd  
B 4, 2nd Cross, 3rd Main Road  
Nolambur TNHB Scheme  
Mogappair West  
Chennai – 600037 |
1. Dr. P. Dharmalingam
Qualification:
BEE Accredited Energy Auditor (AEA-0091)
Ph.D (Energy Management)
PGDEM (PG in Energy Management, NPC, GOI)
M.S (Software Systems)
B.Tech (Hons) Automobile Engg
Lead auditor in ISO 50001-EnMS, Certified Measurement & Verification Professional® CMVP
and Certified Green Buildings Initiatives
Experience:
30 years of experiences in the field of Energy audit and energy conservation in National Productivity Council. Conducted more than 350 detailed Energy Audit projects in various sectors covering Process, Engineering & Service industries such as Refineries, Chemical, Petrochemical, Textiles, Dairy, Paper, Sugar, Steel, Cement, Fertilizers, Aluminum, Oil & Gas, Pharma, Automobiles, Foundry, Railways, Power plant, Hotel, Hospital, IT software park and Commercial buildings including PAT and M&V. He organized 250 Training/workshops on Energy Efficiency and Management as a team leader. He also authored Guide Books on Energy Efficiency for National Certification Examination for Energy Auditors and Managers to BEE Govt of India and instrumental for establishing Centre of Excellence for Training in Energy Efficiency (CETEE) at NPC, AIP Chennai. Served as Controller of Energy auditor Examination for five years. Recipient of AEE’s Asia Subcontinent Region Energy Professional Development Award for 2017, USA.
Sectors Expertise: Power plants, cement, pulp & paper, Textiles, Aluminum, Chlor alkali, iron & steel, fertilizer, pharma and Commercial buildings

2. Ms. D. Thamaraiselvi
Qualification:
Certified Energy Auditor (EA- 2169)
M.Tech (Energy Management)
B.E (Civil & Transportation Engg)
Qualified Lead Auditor in QMS ISO 9001 and EMS ISO 40001
Experience:
20 years of experience as a consultant in Industrial Energy Audit projects of process & engineering industries like textile, chemical, pharmaceutical, dairy, foundry, Engg etc. covering Electrical, Thermal and Renewable energy use. Conducted Energy Auditing in commercial buildings- Hotel industry, Software Park etc. Associated in EIA & energy projects as project
II. No. of part-time energy auditors in position during the current year/ previous year associated with the NIL energy auditor/ energy auditor's firms

One

Mr. R. Premchandar
B.Tech (Bio Technology)
4 years experience in conducting Energy audit and training projects in Industries and buildings
| 21 | Sectors in which the energy auditor has conducted energy audits since inception | Power plants, cement, pulp & paper, Textiles, Aluminum, Chlor-alkali, iron & steel, fertilizer, pharma, dairy, Engg, railways and Commercial buildings |
| 22 | Subject wise expertise | Consultants are Engineering Graduates with Post graduate in Energy management specialization (2 years full time course in energy management) and has experience in all designated sectors (Electrical energy, thermal energy and process) |
| (a) | Energy audit process system (list sectors) - If no energy audit has been carried out of the process system and parameters, please list nil. Bureau of Energy Efficiency will be calling for detailed information in case agency has listed its energy audit expertise in the process systems | Energy audit conducted in process industry like, Textiles, paper, Dairy, petrochemical, steel and cement Industry. |
| (b) | Energy audit thermal utility system (list sectors) | Sectors such as Refinery, Textile, fertilizer, cement, steel, foundry, pharma, sugar, paper, hotel etc |
| (c) | Energy audit electrical utility system (list sectors) | Sectors such as Power plants, cement, pulp & paper, Textiles, Aluminum, Chlor-alkali, iron & steel, fertilizer, pharma, dairy, Engg., railways, Commercial buildings and Municipalities |
| 23 | Instruments available | |
| (a) Electrical (list the name of the instruments) | Single Phase power analyzer Three Phase power analyzer Harmonics analyzer Lux Meter Digital multi-meter |
| (b) Thermal (list the name of the instruments) | Flue gas analyser Infrared gun temperature meter Thermo Hygrometer Digital manometer PH and TDS meter |
| 24 | Details of training programme/seminars/workshops conducted during the last 3 years in the field of energy efficiency/energy audit | Conducted Energy conservation for MSMEs through PCRA, District Industries Centre on 4E and PEACE program sponsored by Govt. of Tamil Nadu |
(ii) Conducted Preparatory Training Course for Energy auditors and energy managers Examination for corporate clients like MEDA, Pune, EMC centre Kerala, IREEN Railways

(iii) Conducted Audit and training in Dell Research Centre, Bangalore Energy Conservation in Residency Hotels, Institute of Manipal University on Green Buildings Energy Efficiency in Thermal and Electrical Utilities at Tamil Nadu Newsprint paper Ltd Reserve bank of India Buildings

D Remarks( if any)

- Dr.P.Dharmalingam is a recipient of AEE’s Asia Subcontinent Region Energy Professional Development Award for 2017, USA for outstanding accomplishments in the Training & Development of Energy engineers and managers.
- As a project leader, contributed in designing and establishing Centre of Excellence for Training in Energy Efficiency (CETEE) at NPC with Indo-Japan cooperation in 2010. It is a unique practical energy conservation demo training facilities established for the first time in India. Conducted many international training for APO, UNDP, UNEP, NEEP, IPHRD, NTPC, GAIL, etc
- As a team leader and Co-author, written the following four Guide books on Energy Efficiency for the purpose of national level examination. (published by BEE, Govt of India), 2003
  - General Aspects on Energy Management and Audit.
  - Energy Efficiency in Electrical Utilities.
- Executed more than 350 Energy Audit covering Process, Engineering & Service industry and organized 250 Seminars/workshops on Energy Efficiency and Management as a team leader.
- Other areas in which consultancy and training is provided include Green buildings and Cleaner Production audits and related training programs

I hereby state that information furnished above is true and correct to the best of my knowledge

Place: Chennai
Date: 
Signature: 
Name: Dr.P.Dharmalingam
Designation: Executive Director
For and on Behalf of EnSave consultancy and Training Pvt.Ltd

(Note: Responsibility of the authenticity of the above information rests with the concerned energy auditor/energy auditing agency.)