


**Certified Energy Auditors / Certified Energy Managers under EC Act 2001**  
**(Employed in power stations)**

	<ol style="list-style-type: none"> <li>1. Power Plant Name</li> <li>2. Location</li> <li>3. State/UT</li> <li>4. Power Plant Capacity</li> </ol>	<p>: Reliance Energy - Samalkot Power Station                  : Samalkot, Dist: East Godavari                  : Andhra Pradesh                  : 220 MW CCPP</p>
A.	Photograph	
B.	Personal Details: <ol style="list-style-type: none"> <li>1. Name :</li> <li>2. Regd. No. (EM/EA)/ Year of passing:</li> <li>3. Designation:</li> <li>4. Qualifications:</li> <li>5. Email Address:</li> <li>6. Complete postal address</li> <li>7. Fax No:</li> </ol>	<p>: Chetan Mohanlal Thanki                  : EA- 4646 Year: 2006                  : DGM (Operation)                  : BE (Electrical)                  : chetan.thanki@relianceada.com                  : Reliance Infrastructure Ltd. Samalkot Power Station, Post Box No. 22, Samalkot – 533440, Andhra Pradesh, India                  Fax No.: +91 884 2392659</p>
C.	Total experience in years  Energy Management related experience details	<p>: 16 Yrs                  : 1) Involved in Plant Energy Audit carried out by NPC – Mumbai in January – 2005 at 156.1 MW CCPP GSEG Hazira – Surat.                  2) Implementation of the suggestion given in NPC audit report i.e. Erection of side baffle plates in HRSG to avoid bypassing of flue gas, Stopping of LP recirculation pump, Provision for additional cooling tower cell etc.                  3) Involved in day to day monitoring of combined cycle plant performance w.r.t Heat Rate, Auxiliary power consumption, Cycle make up percentage etc.                  4) Involved in procurement &amp; commissioning of wind ventilators, solar street lighting at GSEG Hazira Plant.</p>
D.	Area of Specialization	<ol style="list-style-type: none"> <li>1) Certified '<b>Energy Auditor</b>' having certificate issued by National Productivity Council - Chennai</li> <li>2) Certified '<b>Boiler Operating Engineer</b>' having <b>Second Class Proficiency certificate</b> issued by Gujarat Government</li> <li>3) Certified '<b>Electrical Supervisor</b>' having <b>Competency certificate</b> issued by Gujarat Government.</li> <li>4) Trained in <b>GE Frame VI (Mark V)</b>, <b>ABB GT8C2 (EGATROL)</b>, <b>Siemens V 94.2 (ABB Symphony)</b> – Dual fuel Gas Turbine.</li> </ol>
E.	Major Achievements	Refer C



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F.	Details of Energy Management Projects undertaken, if any	Refer C
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**PROFILE OF POWER PLANTS SPECIALISTS \*** [Maximum 10 Lines of 50 character (Total 500 Characters)]  
To be mailed to [feedback@energymanagertraining.com](mailto:feedback@energymanagertraining.com) *The official may please refill the form for any modifications in the form.*