		Information of firm																										
1.	Name & address of the firm					8 <sup>t</sup> H	APITCO Ltd, Hyderabad 8 <sup>th</sup> Floor, Parisrama Bhavan, Basheerbagh Hyderabad-500004, Andhra Pradesh, India Pin code: 500004																					
	Office(wi	ith S	STI	D)									04	10-23	323	3733	3, 0	4(	0-2323	7981								
	Mobile																											
	Fax num	ber											04	10-23	329	894	5											
2.	Website	(if a	any	<b>/</b> )									w	ww.a	pit	co.c	rg									_		
3.	Email address	h	у	d	1	-	а	1	p i	t		С	0	D	0	S	n		1 .	i	n							
4.	Name ,Designation and address of Contact person				S 8 <sup>t</sup> H	D.Gopala Rao Sr.Consultant 8 <sup>th</sup> Floor,Parisrama Bhavan,Basheerbagh Hyderabad-500004,Andhra Pradesh,India Pin code: 500004				_																		
5.	Office(wi	th :	STI	D)									04	040-23237333, 040-23237981														
	Residenc	e(v	vith	n Sī	TD)																							
	Mobile												9	9849910594														
6.	Email addres	g	0	р	а	I	a	1 1	r a	O	)		d a	1 !	S	а	r		i @	g	m	а	a	i I		С	O	m
7.	Year of e	sta	blis	shm	ent		1	1	,		•		1	976					•		•						1	
8.	Year of commencement of energy audit by the firm.				by 1	976																						
9.	No. of branch offices  (List of complete addresses including heads of all branch offices with telephone, fax and email addresses)				ds 6 and 2	HIT PIT( )2-A nd F hitto	CC A, I	) Li Naid or	mite du E	В	uilding	<b>)</b> ,																

KARIMNAGAR APITCO Limited R K Complex, 2nd Floor Beside Mamatha Theatre Karimnagar – 505 001	VIJAYAWADA APITCO Limited 40-2-5, Behind Tycoon Garden Restaurant Mogalrajpuram Road M G Road, Labbipet Vijayawada-520 010
VISAKHAPATNAM APITCO Limited Udyog Bhavan, 'A' Block Siripuram Junction Visakhapatnam – 530003	KERALA APITCO Limited 19-270, Backside of Vijaya Bank, Perinthalmanna Road Malappuram – 676505
ORISSA APITCO Limited HIG/46, 3rd Floor Jaidev Vihar Chhak Bhubaneswar – 751 013	NEW DELHI A-147,2nd Floor, Shivalik Malviya Nagar New Delhi - 110 017 Ph: 011- 41829989

	Details of	Associated Energy Expe	rts and Audits Conducted by firm
1.	Number of res	source persons available	6 Members
2.	position, with	ll-time energy auditors in work experience of all ors associated with the	1 Member
3.	position during	ime energy auditors in ng the current year / associated with the firm.	2 Members
4.	has conducte	ich the energy audit firm ed energy audits since number of audits in each	Electrical/Thermal = 150
5.	sectors) - If n	process system (list o energy audit has been the process system and lease list nil.	1) Rice Milling 2) Ice Making 3) Refractory 's 4) Sponge Iron 5) Steel Rolling Mills
6.	Energy audit (list sectors)	of thermal utility system	) Rice Milling 2) Ice Making 3) Refractory 's 4) Sponge Iron 5) Steel Rolling Mills
7.	Energy audit (list sectors)	of electrical utility system	) Rice Milling 2) Ice Making 3) Refractory 's 4) Sponge Iron 5) Steel Rolling Mills
8.	Instruments available	(a) Electrical (list the name of the instruments)	1) Krykard ALM-32 (2 no's) 2) Nanovip mem plus 3) Power Demand Analyzer 4) Digital Clamp Meter 5) ITT Power Analyser (Imported from West Germany) 6) Digital Tacho Meter 7) Lux meter

Details of Associated Energy Experts and Audits Conducted by firm						
(b) Thermal (list the name of the instruments)	<ol> <li>Opti Fuel (Flue Gas Analyzer)</li> <li>Firite – II (Flue Gas Analyzer)</li> <li>Ultrasonic Detector</li> <li>Hygrometer</li> <li>Pressure Gauge</li> <li>TDS Meter – DIST 3ATC</li> <li>Steam Trap Monitor with Condensate</li> <li>Temperature Indicator - R2T</li> <li>Db-Meter</li> <li>Optical Pyrometer</li> </ol>					

*Biodata of Certified Energy Auditor						
1	Name of energy auditor		D.Gopala Rao			
2.	Qualification	is.	M-tech (Energy)			
3.	Experience. required)	(use additional sheet if	Experience			
4.	Residence(v	vith STD)				
5.	Mobile		9849910594			
6	Email address	gopalarao.dasari@gmail.c	com			
7	Date of certification as Energy Manager or Energy Auditor (pl specify) by Bureau of Energy Efficiency (BEE) ( if not appeared list as nil		24 <sup>th</sup> February 2009 Chennai			
8	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"					
9	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.)		CEA Registration No: EA-8247			
10	Certificate Registration Number of  (i) Energy Manager		Certificate no:4120			
	(ii) "Energy I	Performance Assessment nt and Utility Systems"				
	Remarks( if any)Nil					

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

Place: Hyderbad

Date: Signature:

Name: D.Gopala Rao

Designation: Sr-Consultant & Team Lead

\*please attach biodata of all auditors/managers of your firm.

S.No	Component	Description
1	Name of the Staff	Dasari Gopala Rao
2	Profession Mechanical Engineer and Certified Energy Audi	
3	Date of Birth	25 May 1974
4	Nationality	Indian
5	Years with the Organisation	One Year
6	Total Years of Experience	9 + Years
7	Membership of Professional Associations	Fellow of Indian Institute of Valuers (India).
8	Detailed Tasks Assigned	Team Leader – (Energy & Environmental)
9	Countries Visited/Experience	Japan

### I. Education

S No	Degree/ Certificate (Reverse chronological order)	University/ Institute	Year of Passing	Percentage of Marks (Rank if Any)
I	Master of Engineering in Mechanical Engineering (Heat Transfer in energy systems)	Andhra University	November ,2003	69.10
II	Bachelor of Technology in Mechanical Engineering	Kakatiya University	May,1999	63.80

# II. Employment Record (Reverse Chronological Order) Starting from APITCO Ltd.

S No	Duration	ration Employer		Responsibilities
1	Jan 2010 to Till Date	APITCO Limited	Senior Consultant	Business Development and Implementation in Energy Management & Environmental Science
2	Feb 2009 to December2009	BGReddy Hotels Pvt. Ltd, Hyderabad	Project Manager	Design and Development of MEP works
3	Feb 2008 to Jan 2009	Desbuild Incorporate, USA for Overseas Building Operations at Hyderabad, A.P, India	CADD Engineer	Design and Development of Civil and MEP works
4	April 2006 to Feb2008.	Naturol Bio Energy Limited, Hyderabad for construction of BioDiesel Plant at Kakinada. A.P, India.	Design Engineer	Design and Development of EPC works
5	Jan 2004 to April 2006.	BGK Engineering and Projects Private Limited, Hyderabad, A.P, India.	Design Engineer	Design and Development of Process equipments.

### III. Experience (Project-wise)

S No	Project Details	Roles & Responsibilities
1	<ul> <li>Name of the Project:</li> <li>Year of the Project:</li> <li>Location:</li> <li>Client:</li> <li>Position Held in the Project:</li> <li>Description of the Project:</li> </ul>	UNDP/GEF (2009) 2-3 Years All India Project Management Cell All India GHG Monitoring in Steel Rolling Mills
2	<ul> <li>Name of the Project:</li> <li>Year of the Project:</li> <li>Location:</li> <li>Client:</li> <li>Position Held in the Project:</li> <li>Description of the Project:</li> </ul>	BEE SME's (Rice milling, Ice Making, Refractory & Sponge iron) 2009-2011 Andhra Pradesh, Orissa BEE Energy Efficiency measures in SME's
3	<ul> <li>Name of the Project:</li> <li>Year of the Project:</li> <li>Location:</li> <li>Client:</li> <li>Position Held in the Project:</li> <li>Description of the Project:</li> </ul>	<ul> <li>Bhushan Steels</li> <li>Description of work: Thermal and Mechanical Design of 4 inter coolers</li> </ul>

#### IV. Publications/ Presentations

S No	Name of the Publication	Details of the Publication
1	Name of the Project:	Nil
	Year of the Project:	
	Published in:	

### V. Conferences/ Workshops/ Seminars attended

S No	Name of the Conference/ Workshops/ Seminars	List of the Conference
1	<ul> <li>Name of the Programme:</li> <li>Year of the Programme:</li> <li>Organised by:</li> </ul>	Attended Conference/Workshop on TEM (Total Energy Management) by BEE-EECJ held on 3 - 4March ,2010 at TERI, New Delhi
2	<ul> <li>Name of the Programme:</li> <li>Year of the Programme:</li> <li>Organised by:</li> </ul>	Attended Conference on "2 <sup>nd</sup> Ando-German Energy Symposium on Decentralized Renewable Energies and Demand side energy efficiency" on 28-29 May,2010, at New Delhi
3	11 <sup>th</sup> national Training Course on Wind Energy Technology by Centre for Wind Energy Technology, Chennai	Wind Energy Conversion Technology and Power Generation: Introduction     Design and Layout of Wind farms     Wind Turbine Components     Basics of Wind Turbine Aerodynamics     Wind Electric Generators & Types     Installation and Commissioning of Wind     Turbine     O & M Aspects of Wind Farms     Small Wind Turbines and hybrid systems

# VI. Members of Steering Committee / expert committee

S No	Name of the Committee	Role in the committee
1	<ul><li>Name of the Committee:</li><li>Purpose of the Committee:</li><li>Constituted by:</li></ul>	• nil

### VII. Awards/ recognitions

S No		Name of the Award	Detail of the Achievement
1	•	Name of the Award:	•

Award bestowed by:     Award bestowed for:	• nil
7 (Wala boolowed for:	•

VIII. Language Skills

S No	Language	Speaking	Reading	Writing
1	Telugu	Good	Good	Good
2	English	Good	Good	Good
3	Hindi	Good	Good	Good

### IX. Certification

S No	Name of the Award	Detail of the Achievement
1	Name of the Award:	Certification from Bureau of Energy Efficiency (BEE) in Energy Auditor in November 2008.(EA-8247) Diploma in Fire and safety management from National institute of Labor and Education Management, Chennai. Passed in November 2008 with first class. Fellow of Indian Institute of Valuers (India). Plant Machinery and Vehicles (Mechanical, Electrical, Chemical Engineering) Certification from Dhanush Computer Services Pvt. Ltd, HVAC Design & Drafting, May 2009

I, the undersigned, certify that to the best of my knowledge and belief, these data correctly describe my qualifications, my experience and me.

Signature