

Information of firm		
1.	Name & address of the firm	MITCON Consultancy & Engineering Services Ltd. Kubera Chambers, Shivajinagar, Pune – 411005
	Office (with STD)	020-25533309
	Mobile	09822684106
	Fax number	020-25533206
2.	Website (if any)	www.mitconindia.com
3.	Email address	deepak.zade@mitconindia.com
4.	Name, Designation and address of Contact person	Mr. Deepak Zade Sr. Vice President Energy and Carbon Services MITCON Consultancy & Engineering Service Ltd. Kubera Chambers, Shivajinagar, Pune – 411005
5.	Office(with STD)	02025533309
	Residence(with STD)	-
	Mobile	09822684106
6.	Email address	deepak.zade@mitconindia.com
7.	Year of establishment	April 1982
8.	Year of commencement of energy audit by the firm.	22 Years
9.	No. of branch offices (List of complete addresses including heads of all branch offices with telephone, fax and email addresses)	6 Chennai Mr. V. Kamaleshwar, Chief Consultant Plot No: 22, Maharaja Surya Rao Road, Alwarpet, Chennai – 600 018 Mobile : 09962392467 Bangalore Mr. Shree Pradeep, Chief Consultant 510/511/ 512, B wing, 5th Floor, Mittal tower, M.G. Road, Bangalore- 560001 Mobile : 09980137329 Mumbai Mr. Aniket Baheti, Chief Consultant 1402/1403, 14th Floor, DalamalTowers, Free Press Journal Marg, 211 Nariman Point, Mumbai- 400 021 Mobile : 09769769555

	<p>Ahmedabad Mr. Krunal Shah, Asst. Vice President SF/2, 3rd Floor, Malak Complex, Opp. LohaBhavan, Old High Court Lane, Navrangpura, Ahmedabad - 380 009 Mobile : 09429519778</p> <p>New Delhi Mr. Prabhat Saraswat, Asst. Vice President 4th Floor, Somdutta Chamber 2, Building No.9, Bikaji Cama Place, New Delhi-110066 Mobile:09810526674</p> <p>Nagpur Mr. Amol Bhusari, Sr. Consultant Plot No.125, Shri Ganesh Snehal, Apartments, 1st Floor, Beside Shraddhanand Anathalay, South Ambazari Road, Nagpur - 440 010 Mobile : 09890095939</p>
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Details of Associated Energy Experts and Audits Conducted by firm		
1.	Number of resource persons available	40 nos.
2.	Number. of full-time energy auditors in position, with work experience of all energy auditors associated with the firm	<ul style="list-style-type: none"> • Mr. Prabhat Saraswat (EA – 8674) : Experience : 14 Years • Mr. Pushkar Khanna (EA – 0648) : Experience : 21 Years • Mr. Ravindra Chandra (EA - 13789) : Experience : 13 Years • Mr. Prashant Pachore (EA – 10097) : Experience : 3.8 Years • Mr. Kamaleshwar V. (EA - 12269) : Experience : 7 Years • Mr. Amol Bhusari (EA - 14726) : Experience : 9 Years
3.	No. of part-time energy auditors in position during the current year / previous year associated with the firm.	Nil
4.	Sectors in which the energy audit firm has conducted energy audits since inception and number of audits in each sector	<ul style="list-style-type: none"> • Textile : 71 • Chemicals / Pharmaceuticals / Petrochemicals : 99 • Foundry : 52 • Engineering : 63 • Plastics : 07 • Hotels & Commercial Establishments : 90 • Paper : 13 • Water Works : 6 • Food Processing : 22 • Rubber & Tyre : 06 • Plywood : 02 • Explosives : 02 • Refinery : 04 • Sugar / Distillery : 46 • Steel / Re-Rolling Mills : 08 • Glass : 03 • Fertilizer / Acid Plant : 05 • Power Plants / Cogen Units : 23 • Demand Side Management Studies : 11 • Gems & Jewellery : 01 • Mines & Ore : 02 • Safety Audits : 16 <p>Kindly refer attached EEC profile</p>
5.	Energy audit process system (list sectors) - If no energy audit has been carried out of the process system and parameters, please list nil.	<ul style="list-style-type: none"> • Textile : 71 • Chemicals / Pharmaceuticals / Petrochemicals : 99

		<ul style="list-style-type: none"> • Foundry : 52 • Engineering : 63 • Plastics : 07 • Hotels & Commercial Establishments : 90 • Paper : 13 • Water Works : 6 • Food Processing : 22 • Rubber & Tyre : 06 • Plywood : 02 • Explosives : 02 • Refinery : 04 • Sugar / Distillery : 46 • Steel / Re-Rolling Mills : 08 • Glass : 03 • Fertilizer / Acid Plant : 05 • Power Plants / Cogen Units : 23 • Demand Side Management Studies : 11 • Gems & Jewellery : 01 • Mines & Ore : 02 • Safety Audits : 16 <p>Kindly refer attached EEC profile</p>
6.	Energy audit of thermal utility system (list sectors)	<ul style="list-style-type: none"> • Textile : 71 • Chemicals / Pharmaceuticals / Petrochemicals : 99 • Foundry : 52 • Engineering : 63 • Plastics : 07 • Hotels & Commercial Establishments : 90 • Paper : 13 • Water Works : 6 • Food Processing : 22 • Rubber & Tyre : 06 • Plywood : 02 • Explosives : 02 • Refinery : 04 • Sugar / Distillery : 46 • Steel / Re-Rolling Mills : 08 • Glass : 03 • Fertilizer / Acid Plant : 05 • Power Plants / Cogen Units : 23 • Demand Side Management Studies : 11 • Gems & Jewellery : 01 • Mines & Ore : 02 • Safety Audits : 16
7.	Energy audit of electrical utility system (list sectors)	<ul style="list-style-type: none"> • Textile : 71 • Chemicals / Pharmaceuticals / Petrochemicals : 99

			<ul style="list-style-type: none"> • Foundry : 52 • Engineering : 63 • Plastics : 07 • Hotels & Commercial Establishments : 90 • Paper : 13 • Water Works : 6 • Food Processing : 22 • Rubber & Tyre : 06 • Plywood : 02 • Explosives : 02 • Refinery : 04 • Sugar / Distillery : 46 • Steel / Re-Rolling Mills : 08 • Glass : 03 • Fertilizer / Acid Plant : 05 • Power Plants / Cogen Units : 23 • Demand Side Management Studies : 11 • Gems & Jewellery : 01 • Mines & Ore : 02 • Safety Audits : 16
8.	Instruments available	(a) Electrical (list the name of the instruments)	Kindly refer attached EEC profile
		(b) Thermal (list the name of the instruments)	Kindly refer attached EEC profile

- Please enclose biodata of all Associated Energy Experts in format given below

CURRICULUM VITAE

Name of Staff	Mr. Prabhat Saraswat	
Name of Firm	MITCON Consultancy & Engineering Services Ltd.	
Profession / Present Designation	Engineer / Assistant Vice President	
Date of Birth	20-11-1974	
Total Experience	14 years	Nationality : Indian
Membership in Professional Societies	<ul style="list-style-type: none">• Life member of Society of Energy Engineers & Managers (membership no. 333216210387• Institute of Indian Foundry Men (No. M/09914/N/DEL)• Association of Energy Engineers. (ID : 83816, Type : LMI	
BEE Certified Energy Auditor	Yes (EA-8674)	
Key Qualifications		
<ul style="list-style-type: none">• Team leader for following impact assessment studies<ul style="list-style-type: none">➤ Monitoring & verification of Agriculture Demand Side Management Project for BEE➤ Impact Assessment Study of ECBC Scheme Implemented in 11th Five Year Plan for BEE➤ Evaluation of MNRE Scheme / Programme on Implementation of Off Grid Solar Systems under Jawaharlal Nehru National Solar Mission• Developing Annual Sector Specific Energy Saving Plan for Municipal Sector for Punjab State.• Experience of conducting base line study under PAT Scheme. Preliminary and detailed energy audits and conservation projects in various industries segments & processes which are as follows:<ul style="list-style-type: none">➤ Zinc Refinery➤ Lead Refinery➤ Thermal Power Plants➤ Pulp & Paper➤ Forging & Foundry➤ Textile➤ Food➤ Building, Complexes & Residential• Experience includes studying given project on energy conservation to find out saving areas and estimation of saving potential. The whole project involves assessment of existing energy distribution system with total data collection and analysis to figure out conservation of energy with thoroughly going each and every energy consuming system.• Responsible for feasibility studies of renewable energy project on estimation of site potential for power generation & preparation of detailed project reports (looking after solar energy, wind energy and small hydro power)• Liasoning with various central & State level agencies		

Education			
Examination	Year	Institution	Percentage
Bachelor of Engineering (Mechanical)	1999	SVNIT, Surat	63
Diploma in Marketing Management	2001	NMIMS	60
Employment Record			
18 th May 2010	Till Date	MITCON Consultancy & Engg. Services Ltd.	
2 nd August 1999	17 th May 2010	Altret Performance Chemicals Guj. Pvt. Ltd.	

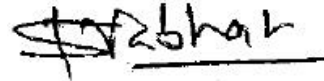
Languages

English & Hindi – Excellent in speaking, reading and writing

Certification

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

Date :01.10.2013



Full name of staff member : Mr. Prabhat Saraswat

Full name of authorized representative : Mr. Deepak Zade

CURRICULUM VITAE

Name of Firm	MITCON Consultancy & Engineering Services Ltd.		
Name of Staff	Mr. Pushkar K Khanna		
Profession / Present Designation	Engineer / Chief Consultant		
Date of Birth	10 July 1970		
Years with Firm / Entity & total experience	15 Years / 21 years	Nationality: Indian	
BEE Certified Energy Auditor	Yes (EA – 0648)		
Key Qualifications:			
Mr. Khanna is a matured and professional consultant and has mastered required consulting and management skills in energy efficiency & conservation, renewable energy, biomass power, environment management and climate change. Mr. Khanna independently handles micro consulting business in all these areas and has been developing his carrier in this field.			
The landmark achievements are as follows -			
<ul style="list-style-type: none"> • Chief auditor for more than 500 energy audit & implementation assistance assignments in commercial & industrial sectors like commercial buildings, textile, chemical, pharmaceuticals, petro chemicals, foundry, engineering, pulp & paper, water works, food processing, hotel industry, MuDSM, Ag DSM etc. • Team leader for Investment Grade Energy Audit Assignment Under Municipal Demand Side Management (Mu-DSM) Programme at following ULBs. Apart from other scope, these audits included water pumping systems study. <ul style="list-style-type: none"> • Pune Municipal Corporation, Maharashtra • Pimpri Chindhwad Municipal Corporation, Maharashtra • Nashik Municipal Corporation, Maharashtra • Durgapur Municipal Corporation, West Bengal • Rajpur – Sonarpur Municipal Corporation, West Bengal • Assistance in successful expansion / diversification of consultancy services in energy conservation, renewable energy, biomass bagasse cogeneration & climate change • Best BDA award for IREDA for consecutive last 3 years – MITCON team member • Presentation of number of papers in national seminars 			
Education			
Examination	Year	Institution	Percentage
Diploma in Chemical Engineering	1989	V. M. P. S. Polytechnic, Thane	--
B. E. (Chemical)	1992	Thhaddomal Shahani College of Engg., Bandra	First Class
D. B. M.	1993	Thane College	--

Employment Record		
1990 – 1996	Consultant	Yajna Fuel Services
1997 – till date	Chief Consultant	MITCON Ltd., Pune Guidance to MITCON's clients (potential & existing) for setting up their energy efficiency projects. Ensuring delivery of services for quality, quantity and time frames. Analysing feedback from clients and taking immediate remedial actions for sustainable development of MITCON's consultancy business as well as the sector.

Languages

English: Excellent in Speaking, Writing and Reading
Hindi: Excellent in Speaking, Writing and Reading
Marathi: Excellent in Speaking, Writing and Reading

Certification

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

Date : October 01, 2013

Full name of staff member : Mr. Pushkar Khanna

Full name of authorized representative : Mr. Deepak Zade

CURRICULUM VITAE

Name of Firm	MITCON Consultancy & Engineering Services Ltd.	
Name of Staff	Ravindra Kumar Chandra	
Profession / Present Designation	Engineer / Chief Consultant	
Date of Birth	27th November 1968	
Years with Firm / Entity	1 Month /13 Years	Nationality – Indian
Membership in Professional Societies	BEE Certified Energy Auditor (EA-13789)	
Detailed Tasks Assigned:		
Key Qualifications		
<ul style="list-style-type: none"> Experience includes studying given project on energy conservation to find out saving areas and estimation of saving potential. The whole project involves assessment of existing energy distribution system with total data collection and analysis to figure out conservation of energy with thoroughly going each and every energy consuming system. 		
The landmark achievements are as follows -		
<ul style="list-style-type: none"> Working as a Manager – Projects in M/s Allied Boston Consultants India Pvt. Ltd., New Delhi (Consultancy in ISO 50001 Energy Management System & Energy Audit) Two year eight months as a Senior Manager in M/s Energy Audit Services, Faridabad. (Energy Audit Consultancy Projects – Energy Audit of leading Industries & Buildings, India and Overseas) One year experience as a Manager (Energy) in M/s Ramky Enviro Engineers Ltd., New Delhi. (Energy Audit Projects & Environment), Served for one year six months as Production Engineer in M/s Urjex Boilers Pvt., Ltd., Delhi. Fabrication of Boilers as per Indian Boilers Act, steam generators, horizontal boilers, vertical boilers for small and medium industries, (thermic fluid heaters, designing of hot water generators and hot air generators as per industries requirements.) Having eight years of hands on experience in Engineering and Motors claims. The work involves mainly conducting field studies, verification, loss assessments, technical expert comments on explosion of boilers and other engineering equipments and formulation of report for insurance sector. 		
Education		
Examination	Year	Institution
B. E. Mech.	1996	Birla Institute of Technology, Mesra, Ranchi
Post Graduate Diploma Thermal Power Plant Engineering	1998	National Power Training Institute, NTPC, Badarpur New Delhi
Employment Record		
Sep 2013	Chief Consultant, MITCON Consultancy & Engg. Services Ltd.	
Sept. 2012 – Aug 2013	Manager – Projects, Allied Boston Consultants India Pvt. Ltd.	
Jan 2010 – Aug 2012	Senior Manager (Field Activities), Energy Audit Services	
Aug 2008 – Aug 2009	Manager (Energy), Ramky Enviro Engineers Ltd.	
Aug 2000 – July 2008	Free Lance Surveyor and Loss Assessor (Engineering & Motor) Public Sector Insurance companies	
Jan 1999 – July 2000	Production Engineer, Urjex Boilers Pvt. Ltd.	

Languages: Hindi & English

Certification

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

Date : October 01, 2013

Full name of staff member : Ravindra Kumar Chandra

Full name of authorized representative : Deepak Zade

CURRICULUM VITAE

Name of Firm	MITCON Consultancy & Engineering Services Ltd.		
Name of Staff	Mr. Prashant Sopanrao Pachore		
Profession / Present Designation	Sr. Consultant		
Date of Birth	4 April, 1983		
Years with Firm / Entity & total experience	2.6 Years / 3.8 Years	Nationality: Indian	
BEE Certified Energy Auditor	Yes (EA – 10097)		
Detailed Tasks Assigned:			
<p>Mr. Prashant Sopanrao Pachore is working in energy efficiency field since last four years he has experience in energy efficiency & conservation as well as project execution. He has successfully completed several governments, industrials and commercial projects. Ability to work as part of a team and individually. Ability to plan, organizes, prioritize of work and meet deadlines.</p> <p>Successfully completed more than 50 energy audit projects from industrial sector, commercial building and government projects.</p> <p>Organized several workshops on energy efficiency improvements for forging industry sector</p>			
Education			
Examination	Year	Institution	Percentage
B.E. Chemical	2005	Bharti Vidyapeeth's College of Engineering	57.33 %
M. Tech. (Energy Studies)	Pursuing	School of Energy Studies, Pune University	-
Employment Record			
Mar 2010 to Oct 2010	Site Engineer	Jai Bhavani Enterprises Pvt. Ltd.	
Dec 2010 – till date	Sr. Consultant	MITCON Consultancy & Engineering Services Ltd.	

Languages-Marathi, English, Hindi : Proficient in Speaking, Writing and Reading

Certification

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

Date : October 01, 2013

Full name of staff member : Mr. Prashant Pachore



Full name of authorized representative : Mr. Deepak Zade

CURRICULUM VITAE

Name of Firm	MITCON Consultancy & Engineering Services Ltd.		
Name of Staff	V. Kamaleashwar		
Profession / Present Designation	Chief Consultant		
Date of Birth	11.05.1984		
Years with Firm / Entity	7 Months / Total 7 Years	Nationality – Indian	
Membership in Professional Societies	AEEE Membership		
Key Qualifications			
Kamaleashwar Venkatachalam is a BEE certified energy auditor (EA - 12269) having 6 years' experience, associated with MITCON. He also qualified CMVP, ISO 50001 EnMS certified lead auditor, IGBC accredited professional.			
Education			
Examination	Year	Institution	Percentage
PG Diploma in Industrial Safety	2009	Anna university	6.23 CGPA
B. Tech. (Chemical Engg.)	2007	Coimbatore Institute of Technology	8.23 CGPA
Employment Record			
Tata Consultancy Services Ltd.	Functioned as Domain Consultant energy, Executed CHP feasibility study, industry audit, building energy audits		
ITC PSPD Ltd.	Assistant Manager, Functioned in energy conservation cell		
MITCON	Chief Consultant		

Languages: Tamil, English, Hindi (Beginner)

Certification

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

Date : October 01, 2013

Full name of staff member : Mr. V. Kamaleashwar

Full name of authorized representative :: Mr. Deepak Zade

CURRICULUM VITAE

Name of Firm	MITCON Consultancy & Engineering Services Ltd.		
Name of Staff	Mr. Amol Bhusari		
Profession / Present Designation	Sr. Consultant		
Date of Birth	24/10/1978		
Years with Firm / Entity	8 Months / 9 Years	Nationality – Indian	
Certified Energy Auditor	YES (EA – 14726)		
Key Qualifications			
Mr. Amol is a matured and professional consultant and has experience required for consulting and management skills in energy efficiency & conservation.			
The landmark achievements are as follows -			
<ul style="list-style-type: none"> • Experience of conducting Preliminary and Detailed Energy Audits and Conservation projects in various industries segments & processes which are as follows: <ul style="list-style-type: none"> ➤ Chemical ➤ Pharmaceuticals ➤ Textile ➤ Food ➤ Forging & Foundry ➤ Building, Complexes & Residential ➤ Hotels ➤ Sewage Pumping Stations • Experience includes studying of given project on energy conservation to find out saving areas and estimation of saving potential. The whole project involves assessment of existing energy distribution system with total data collection and analysis to figure out conservation of energy with thoroughly going each and every energy consuming system. 			
Education			
Examination	Year	Institution	%
Diploma in Chem. Engineering	2000	Government Polytechnic, Yavatmal	66
B E Chem.	2003	Jawaharlal Darda Institute of Engg.	63
Employment Record			
Vidarbha Enviro Protection Ltd., Nagpur		Dec. 2007 – Nov 2012	
Defense Research & Development Organization, Nagpur		Aug 2005 - Dec 2007	
Bhansali Engg. Polymers Ltd., Satnoor, M.P		Aug 2004 – July 2005	

Languages

Marathi, English & Hindi – Excellent in speaking, reading and writing

Certification

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

Date : October 01, 2013

Full name of staff member : Amol Bhusari

Handwritten signature of Amol Bhusari in black ink, written in a cursive style.

Full name of authorized representative : Deepak Zade