


FORM IV
{See Regulation 7(2)}
BUREAU OF ENERGY EFFICIENCY
Register containing Names of offices and firms of Accredited Energy Auditors

Serial Number (AEA- 0129)		As on-(26 /11 /2013)	
A			
1.	Name of accredited Energy Auditor	Surinder Kumar Kansal	
2.	Father's Name	Late Sh Kali Charan	
3.	Date of Certification as Energy Manager/Auditor	24 th February, 2009	
4.	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility System"	November , 2008	
5.	Examination Registration Number of a) Energy Manager b) " Energy Performance Assessment for Equipment and Utility System"	EA-8393 EA-8393	
6.	Certificate Registration Number of a) Energy Manager b) " Energy Performance Assessment for Equipment and Utility System"	4127 4127	
7.	Date of issue of Accreditation Certificate	To be filled by BEE	
B Information in respect of Trade name or Firm's name			
8.	Trade name or Firm's name under which energy audit is proposed to be conducted	Enkon Engineers	
9.	Date of Accreditation as accredited Energy Auditor	To be filled by BEE	
10.	Type of Firm/private/government/NGO etc	Registered Proprietorship firm	
11.	Name of Contact person along with designation, address ,telephone No along with STD code ,mobile No., fax number, and E-mail address	Surinder Kumar Kansal C.E.O H.No. 562 , Sector 12- A , Panchkula -134115 (Haryana) Tele : 0172-2586678 Mobile : 9216942551 Email : skkansal1950@gmail.com	
12.	Professional postal address with Pin Code of the Accredited Energy Auditor	H.No. 562 , Sector 12- A Panchkula -134115 (Haryana) Tele : 0172-2586678	
13.	E-mail Address	Enkon.ers@gmail.com ; rbs.consultant@gmail.com ;	
14.	Telephone No with STD Code (R) (O) Mobile No.	0172-2586678 0172-2586678 9216942551 / 9418142555	

15.	Year of Establishment of the Trade Name /firm's name for undertaking the energy Audit	March, 2009
16.	Year of Commencement of the energy Audit of the firm	2010
17.	Whether any certificate to support the excellence in the system has been obtained (ISO etc)	No.
18.	No. of Branch offices (List of complete addresses including heads of all branch offices with telephone, fax and E-mail addresses)	One 249, Phase II , Housing Board Baddi Distt Solan H.P 173209
C	Details of Associated Energy Experts	
19.	Number of resource Persons Available	Five
(i)	Number of full time energy auditors in position with work experience of all energy auditors associated with the firm	<p>One Surinder Kumar Kansal (EA-8393) 38 years of working experience Retired as Chief Engineer from Himachal Pradesh State Electrical Board -34 Years, Core Area of Working:</p> <ul style="list-style-type: none"> i) Electrical Distribution and Transmission system Management. ii).System improvement , Energy efficiency, Energy Audit and impact assessment. iii).Billing , Tariff, Distribution codes and related regulations of utilities <p>Relevant Work Experience - 4 yrs a) Energy Intensive Units Textiles (Processing) ---- 7 Nos PAT Scheme (B.E.E)</p> <p>b) Other Industries</p> <ul style="list-style-type: none"> ▪ SME's Engineering Industries - 12 Nos ▪ Foot wear Industry - 2 Nos ▪ Commercial Buildings - 2 Nos ▪ Ayurvedic drugs - 7 Nos ▪ Large Automobile Plant - 1 No ▪ Dairy Industry -- 2 Nos
20 (ii)	Number of part time energy auditors in position during current year/previous year associated with the accredited energy auditor/ accredited energy auditor's firm	Part time energy auditor- one Anoop Kumar Gupta (EA-6086) for the last two years
Profile of Sh Anoop Kumar Gupta Energy Auditor		
a)	Full Name	Sh Anoop Kumar Gupta
b).	Address with contact no.	H.No. C-58,P.N.F.C Colony Naya Nangal, Distt Ropar Punjab -140128 ,Mob: 9464005209 / 8510810909, E Mail : anppguptamzp@gmail.com, guptaanoopkumar@yahoo.co.in

c).	Educational Qualification	B.Tech & M. Tech (Chemical) , B.E.E Certified Energy Auditor EA -6086)
d).	Employment Record	27 years of working experience (7 year in energy audit) a). P.N.F.C.NAYA NANGAL -15 yrs b). Duncan Industries Kanpur(Fertilizer) -2 yrs c) TEPL Kanpur --31/2 yrs c). NITCON Ltd Chandigarh -- 2 yrs
e).	Core Area Exp	Thermal Energy Audit , process Audit Electrical audit, Process designing for waste thermal energy recovery, Operation in Fertilizer unit
f).	Relevant Work Experience / Work Undertaken that best illustrates capability to handle the proposed task	<ul style="list-style-type: none"> • Team Leader in PAT Study of Textile Cluster at Bhilwara (7 unites) • Conducted Energy Audits assignment more than 50 units (building -7, Auto - 2,Petroleum- 6, Textile -8, Fertilizer - 2, Paper -1, Railway- 1, Sugar -3, Light Engineering Cluster study -12, Data centre-2, Chemicals - 7 • Major Unit Audit:- ONGC, IOCL, GAIL, Honeywell Data Centre,NFL Nangal, IFFICO Paradeep etc • Attached With:- RECPDCL, Powr Gride, PCRA, Creda, MPUVN, etc.
g).	Other Exp	CDM

21.	Sector in which the accredited energy auditor/accredited energy audit firm has conducted energy audits since inception	Energy Intensive Units Textiles (Processing) ---- 7 Nos PAT Scheme (B.E.E) Other Industries SME's Engineering Industries - 12 Nos Foot wear Industry - 2 Nos Commercial Buildings - 2 Nos Ayurvedic drugs - 7 Nos Large Automobile Plant - Dairy Industry -- 2 Nos
22.	Subject wise Expertise	Electrical
(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 system.	Textile Processing
(b)	Energy Audit Thermal Utility system (list Sectors)	Textile Processing
(c)	Energy Audit Electrical Utility system	Power utilities

	(List Sectors)	Electrical Transmission & Distribution, Industry & Buildings Electrical distribution Systems Electrical Motors & Pumps Lighting Systems DG Sets Air conditioning	
23.	Instruments available		
	a) Electrical (list the name of the Instruments)	<ol style="list-style-type: none"> 1. Three phase Power Analyser, Make Krykard , Model ALM-30 , Flexible Usage with appropriate CT's and PT's. 2. Lux Meter,KUSAM-MECO Model- KM- LUX-100 K ,Range 1-100,000 Lux . 3. Digital Clamp meter 0-1000 A,0-1000V . Model TES-3012 . 4. Insulation Tester , 2500 Volts (WACO). 5. Digital Earth Tester range 0-1000 Ωs . 6. Anemometer, MEXTECH AM-42080, 4 m/sec to 88 knots 	
	b)Thermal (list the name of the Instruments)	<ol style="list-style-type: none"> 1. Infrared Thermometer TB-550 –TASHIKA 2. Flue Gas Analyser KM 900 Plus- KANE 	
24.	Details of training programme/seminars/ Workshops conducted during the last 3 years in the field of energy efficiency/ energy audit	27 th July ,2010	Attended workshop on Adoption of Energy efficient process technologies & practices and implementation of Energy Conservation Building Codes (ECBC)in Buildings/Hotels/Hospitals/BPO at ASSOCCHEM ,New Delhi (by B.E.E) .
	(I)		
	(II)	18 th March 2011	Attended Pat Awareness Workshop for the Designated Consumers of Punjab, Haryana, Delhi and Uttaranchal Held at CII ,Sector 31 –A Chandigarh(by B.E.E)
	(III)		

D	Remarks

Note : Responsibility of the authenticity of the above information rests with the concerned auditing agency.