# <u>Uttar Pradesh State Energy Conservation Award 2018</u> <u>Check-lists</u>

Sr. No	Requirement of Supporting Documents	Yes	No	Remark
1	Is Award questionnaire proforma-I filled in all aspects?			
2	Is Award questionnaire proforma-II filled in all aspects ?			
3	Copy of Certificate of ISO 50001 is attached			
4	Write-UP as desired is attached			
5	Month wise summarised details for Electricity & Thermal Consumption is attached			
6	Copy of Certificate received from Supplier or any reputed test lab for Calorific Value of Fuel is attached			
7	Copy of electricity bill is attached			
8	List of officials working in the Energy Efficiency Cell attached			
9	Other Innovative measures implemented for reducing energy consumption is attached			
10	Have you registered on UPSDA website www.upsavesenergy.com & filled relevant details			
11	Whether details of Renewable Energy used ia attached (Solar PV System, Solar Thermal System, Bio Energy System etc.)			

Pradesh State Energy Conservation Award-2018) and in the enclosed	Approved By:  (Signature)  Name
Prepared By:	Approved By:
(Signature) Name Designation Mobile No.	Name
Organization Seal	Organization Seal
Date:	Place:

(To be submitted by 31<sup>th</sup> October 2018)

### **UTTAR PRADESH STATE ENERGY CONSERVATION AWARD - 2018**

### "Banks"

#### "Award Questionnaire"

		lame: Banks						Sector Code: I	Fl		
		f the Bank(Financial Institute)									
2	Complete contact address of office										
		telephone, fax nos. & e-mail									
		Address for Zonal/Regional O	·		one no, fax and e	mail. Etc.					
		nd details of contact person (A	ddress, Phone no, E-	mail Id)							
		ense No.(with issuance year)									
		ranches of Bank/ FI in Uttar Pr									
	Brief Pro	ofile ( not exceeding 100 words	s)								
7											
8		have Energy Efficiency Project g body); if yes, please attach.	Financing Policy (Pol	icy should be approved b	y Board of Directo	ors of Bank /			_		
	Whether	r a separate department/cell fo	or energy efficiency pro	ojects with manpower cor	nmitted to Energy	efficiency exists?			(Yes / No)		
9	i	If yes?,What is the streng	th of manpower for an	praisal of EE projects/ FF	E component in th	e proiect			<u> </u>		
	ii	If no ?, Name of agency to			•	o p. 0,000.					
	Whethe	r the bank is ISO 50001 Certifi		3 1 1,7555					Yes / No		
40				of certificate					103 / 100		
10	10 If Yes; Please indicate certification date and attach a copy of certificate Whether Bank is having Energy Efficiency Cell						Yes / No				
		lease provide the list of officia									
		projects financed for Energy Ef	<u> </u>						•		
		ears of work experience in Ene	0, ,,	•							
		op/Training / Classroom Progra			· · · · · · · · · · · · · · · · · · ·						
		ne sectors being covered in wh		Project has been finance	d ( Attach the list	of sectors)		•	•		
16	<u>Energy</u>	Efficiency Financing Project	<u>Details</u>	T		1	T		1		
2017-18	Sr. No	Name of Sanctioned project	Sector *	Location of the Sanctioned Project	Loan Sanctioned (Rs)	Loan disbursed (Rs)	Under Implementatio n (mention the date of commenceme nt)	If completed,m ention the date of completion		te of Return he project	Interest Rate at which loan amount has been sanctioned (In %)
	1										
	2	1							1	·	
	3										
	3 4 of FY 7-18										
201	3 4 of FY 7-18	me should be clearly mentione	d. (For example: Indu	stry, Building, Power Plar	nt, SMEs etc.)						
201	3 4 of FY 7-18			stry, Building, Power Plar ofrom Energy Efficiency		nented during FY 2	2017-18 in own b	pank's branch	es across the	Uttar Pradesh	
201	3 4 of FY 7-18	Total Savings (	electrical & Thermal)	from Energy Efficiency		nented during FY 2	2017-18 in own b	pank's branch	es across the	Uttar Pradesi	1
201	3 4 of FY 7-18 ector nar	Total Savings (	electrical & Thermal)	from Energy Efficiency		nented during FY 2	2017-18 in own b	pank's branch	es across the	Uttar Pradesł	
*Note: S	3 4 of FY 7-18 ector nar	Total Savings (	electrical & Thermal) rgy Efficiency measure h)	from Energy Efficiency		nented during FY 2	2017-18 in own b	pank's branch	es across the	Uttar Pradesi	

	16.2.3	Total Energy Saved (MToE)							
	In								
	Details of Innovative energy conservation measures adopted ; if any								
18									
	Details	ils of Renewable Energy used (Solar PV System, Solar Thermal System etc.); if any							
19									
	Have y	you registered on UPSDA website www.upsavesenergy.com & filled relevant details; if YES ther	please provide User ID along with details						
20									
	Require	ired Documents							
Remark	i	Energy conservation Projects implemented or currently in implementing by the bank in their buildings	during the last 2 years (2016-17 & 2017-18) (Attach the copy of Audit Reports/ Evaluation						
Rem	ii	report), if any Loan sanction approval copy							
_	iii	Electricity and others consumable fuels bills/purchase order's copy							
ı		MTOE=Metric Tonne of Oil Equivalent							
		1 kWh = 860 kCal							
		1 MTOE =10 <sup>7</sup> kCal 1 Mkcal = 10 <sup>6</sup> kCal							
	l	I, do hereby declare that the information given in the Award Questionnaire (Uttar Pradesh State Energy Conservation Award-2018) and in the enclosed documents is true to the best of my knowledge & belief and nothing has been concealed therein. I am well aware of the fact that if the information given by us is proved false / not true at any point of time, our							
		cation shall be rejected.	are of the fact that if the information given by us is proved false / not the at any point of time, our						
	<u>Prepar</u>	ared By: Appre	ved By:						
	(Signat	ature) (Signa	ture)						
	Mobile	,	nation						
	Organiz	nization Seal Organ	Organization Seal						
	Date:	Place							

## Detailed Information of Energy Efficiency Projects UTTAR PRADESH STATE ENERGY CONSERVATION AWARD - 2018 " Award Questionnaire : Proforma-II "

		T								
1	Name of the Establishment									
2	Please provide details in the following format on major ener year 2017-2018 giving energy savings achieved.	gy efficiency improvement projects/ measure	es including in-house l	R&D efforts, technolo	ogy innovation, energy	substitution and ren	ewable energy system	s commissioned during the		
				Achievement	of Annual energy savin	as in 2017-18				
			Electrical Energy	Aomevement	Thermal Energy	95 111 2017 10	1	Investment incurred on the		
		Energy Conservation Project description	(Lakh kWh)	FO/HSD (KL)	Gas (lakhs Nm³)	Total Thermal Energy (M kCal)	Total savings (Rs. Lakhs)	project (Rs. Lakhs)		
		(i) Please list of Energy Efficiency the projects title names which were implemented during the year2017-18 (ii) Please mention the achievement of energy saving against each projects in the suitable columns.								
	Energy Conservation projects									
	I, do hereby de	Delete or add Thermal Energy as the case eclare that the information given in the Award Qu	uestionnaire (Uttar Prades				ents is true to the best			
	of my knowledge & belief and nothing has been concealed therein	. I am well aware of the fact that if the informatio	n given by us is proved f	alse / not true at any p	point of time, our application	on shall be rejected.				
	Prepared By:			Approved By:						
	(Signature)			(Signature)						
	Name Designation									
	Mobile No.			•						
	Organization Seal			Organization Seal						
	Date:			Place:						
	DOCUMENTS ATTACHED:  ** Mandatory Supporting documents									
	For Electricity & Thermal Consumption: Month wise summarised detail	Is to be attached								

2. Copy of ISO 50001 Certificate.

3. Copy of Certificate received from Supplier or any reputed test lab for Calorific Value of Fuel is attached

6. Details given in Proforma-I (under section Achievement of energy savings from implementation of new Energy Efficiency Projects.) should be same in proforma-II.

Relevant documents (other then above mentioned documents; if any ) needs to submit.
 Short falling of any documents create the causes of disqualification from award 2018.

# UTTAR PRADESH STATE ENERGY CONSERVATION AWARD - 2018 "Write-up"

Dear Participants,

We request you to submit us the following as additional information:

A brief write-up of the unit / establishment in MS Word (not in PDF) in a pen drive/ CD containing the soft copy of the same. The write up can also be sent on <a href="mailto:upseca.upsda@gmail.com">upseca.upsda@gmail.com</a>. The write-up to contain the information on Unit Profile, Energy Consumption year wise and Energy Conservation Achievements (highlighting the projects implemented during the year 2017-18), Environment and Safety. Please include the specific mention of other Innovative measures implemented for reducing energy consumption. Please also Include Energy management policy declared by the top management of your organization.

### **Evaluation Strategy for Bank/FI**

## **Evaluation methodology**

This award will be given to that Bank / FI who has disbursed loans to maximum EE projects with maximum energy savings. Here, both the criterions i.e. "number of projects" as well as "energy savings" will be given equal weightage while assessing the performance of the Bank / FIs.

Sr. No	Evaluation Criterion	Max.100 Marks
1	Total number of energy efficiency projects supported by Bank/FI during 2017-18 (break-up to be provided as below)	30 marks
	a) Energy Efficiency Project Financing Policy	10 marks
	b) No. of Energy Efficiency projects financed	10 marks
	c) Number of sectors being covered in which project has been financed	10 marks
2	Total Savings (electrical & Thermal) envisaged from Energy Efficiency projects financed during FY 2017-18	15 marks
3	Total Savings (electrical & Thermal) from Energy Efficiency projects implemented during FY 2017-18 in own bank's branches across Uttar Pradesh	15 marks
4	ISO 50001 Certification	05 marks
5	Energy Efficiency Cell	10 marks
	a)One number of Energy Efficiency professional who is Certified Energy Auditor(EA) / Energy Manager(EM)	5 marks
	b)Two professional (including EM/EA)	7 marks
	c)More than two professional (including EM/EA)	10 marks
6	Workshop/Training / Classroom Program on Energy Conservation/ Efficiency for Employees working in Uttar Pradesh	05 marks
7	Details of Renewable Energy used (Solar PV System, Solar Thermal System etc.) in own bank's branches across Uttar Pradesh	15 marks
l)	Solar PV System	10 Marks
	<ul> <li>a) Solar PV System capacity in between 75% to 100% of Total connected load</li> </ul>	10 marks
	b) Solar PV System capacity in between 50% to 75% of Total connected load	08 marks
	c) Solar PV System capacity in between 25% to 50% of Total connected load	05 marks
	d) Solar PV System capacity less than 25% of Total connected load	02 marks
II)	Solar Thermal System	05 marks
8	Registration ID on <u>www.upsavesenergy.com</u> & relevant details	05 marks

**Note:** The above evaluation and weightage criterion is common for all the entities. However, in case of any peculiarity found in the application of above evaluation criteria, the Awards Committee reserves the right to modify the criteria, which shall be uniformly applied to all the entities.