









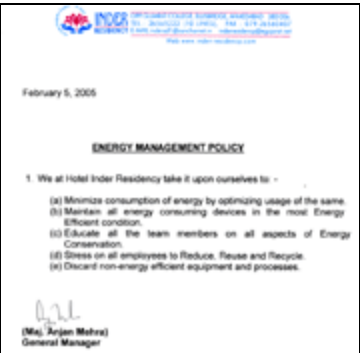
Status of National Campaign on Energy Conservation 2005


Month: September 2005 (status as on November 8, 2005)


Industrial Sector (Private and PSUs):

Sl. No.	Activity as per the National Campaign on Energy Conservation	Status	Brief summary of the activity	Remarks / follow up
1.	<p>In-house Seminar on Energy Conservation – Organised by Century Rayon, Shahad, Maharashtra</p> <p>Seminar on Energy Conservation-Activity managed by Karnataka Renewable Energy Development Ltd, Karnataka</p>	Completed	<p>The following activity has been slightly changed and instead M/s Karnataka Renewable Energy Development Ltd, Karnataka has conducted a Seminar on Energy Conservation.</p> <p>A seminar on Energy Conservation was organized on 29th September 2005 at Davangere in which six major firms dealing with several aspects of Energy Conservation participated. Salient features of energy efficient products were explained and exhibited.</p> <p>Also to propagate Energy Conservation message at large scale, kannada version book of BEACON (Originally brought out by BEE) and pamphlets were distributed among school children and local public through newspapers.</p>	 
2.	<p>In-house Training Programme on Energy Savings Related Topics – Organised by Indian Farmers Fertiliser Cooperative Ltd., Phulpur Unit</p> <p>Training Program on Solar Energy for Business Management – Organised by M/s Kesoram Rayon, West Bengal</p>	Completed	<p>The following activity has been changed and instead M/s Kesoram Rayon, West Bengal has undertaken a Training Program on Solar Energy for Business Management.</p> <p>A Training Programme on “Solar Energy by Indian Institute of Social Welfare & Business Management, Kolkata ” was conducted in the month of September 2005.</p>	

				
3.	In-house Energy conservation awareness programme for employees – Organised by NTPC, NHPC, PGCIL, REC, CPRI, NPTI, BBMB, DVC & PTC	Completed	<p>NTPC conducted various activities under Energy Conservation awareness program at different NTPC plants.</p> <ol style="list-style-type: none"> 1. Kahagaon Thermal Power Station conducted an Energy Conservation awareness programme for employees on 22nd September 2005. 2. Ramagundan Thermal Power Station conducted an In-house Energy Conservation programme for employees at Employee Development Center on 24th September 2005. 3. A program on Energy Conservation awareness was organised among employees at Dadri Gas Power Station in last week of September 2005. Some saving tips and household gadget power consumption data were also distributed. <p>CPRI's Energy Conservation & Development Division has made display board and posters on Energy Conservation and displayed them in all the laboratories of the institute. Also following lectures/discussions were delivered:</p> <ol style="list-style-type: none"> 1. "Energy Audit in Industries" at PSTI, Bangalore on 29th September 2005. 2. "Energy Audit in Thermal Power Station" at Dayanand Sagar College of 	  


			<p>Engineering, Bangalore on 22nd September 2005.</p> <p>3. Detailed discussions on energy savings in textile mills in Davangere, Karnataka in a program organised by KREDL.</p> <p>4. Detailed discussions on energy savings in sugar mills in Davangere, Karnataka in a program organised by KREDL.</p>	
4.	Requesting commercial building owners to declare their energy management policies – Activity coordinated by BEE	Completed	<p>The following Commercial units have declared their Energy Management Policy on the request of Bureau of Energy Efficiency.</p> <ol style="list-style-type: none"> 1. Taj Hotels Resorts and Palaces 2. Taj Garden Retreat 3. Gateway Hotel 4. Inder Residency 	 <p>The Taj Group of Hotels is committed to use energy judiciously, efficiently without any adverse effect on environment and safety towards efficient utilization of energy, so that industries:</p> <ol style="list-style-type: none"> 1. Follow practice of determining levels optimum energy levels from planning stage itself 2. Use of energy to meet industry first requirement, 3. Maintained technical staff to monitor the energy utilization, 4. Size of power machinery used, electrical controls, monitoring and metering system will be used at all the levels. 5. OIL and electrical machinery will be placed on 6. Superior energy audits will be conducted and all energy legislations will be complied. 7. Specific energy conservation and Awareness/Training programs will be implemented. 8. Conservation measures not to allow power engines / idling. 9. To promote utilization of renewable sources of energy, solar, wind, etc. 10. Continuously pursue new trends and resources in field of energy conservation. <p>This policy has been communicated to all employees of the Taj Group of Hotels.</p> <p>Date: 12th August 2004.</p>  <p>February 5, 2005</p> <p>ENERGY MANAGEMENT POLICY</p> <p>1. We at Hotel Inder Residency take it upon ourselves to -</p> <ol style="list-style-type: none"> (a) Minimize consumption of energy by optimizing usage of the same. (b) Maintain all energy consuming devices in the most Energy Efficient condition. (c) Educate all the team members on all aspects of Energy Conservation. (d) Stress on all employees to Reduce, Reuse and Recycle. (e) Discard non-energy efficient equipment and processes. <p><i>(Signature)</i> (Mr. Arjun Mehra) General Manager</p>

5.	In-house Seminar on Electric Power, Transmission, distribution, losses of optimization – by M/s ITC Limited Paper Boards and Specialty Papers Division, Bhadrachalam Sarpaka (Andhra Pradesh)	Backlog Activity of August 2005	<p>M/s ITC along with M/s Kavoori Consultants, Chennai carried out energy audit in “Electrical Power Distribution Audit” at unit Bhadrachalam between 26th September 2005 to 30th September 2005.</p> <p>Subsequent to audit a training program was also conducted on “Best practices in Electrical system regarding safety, protection, energy conservation & maintenance”. About 30 technicians attended the program and was appreciated the same.</p>	
6.	Training programme for Small Scale Industries of Bharuch & Ankleshwar GIDC – Activity managed by Gujarat Alkalies And Chemicals Limited	Backlog Activity of August 2005 Completed	<p>The training program for Energy Conservation has been carried out at Bharuch on 14th October 2005. About 25 delegates from the small scale industries of Bharuch & Ankleshwar attended the program which was highly interactive.</p>	
7.	Awareness program on non-conventional energy sources – Organised by Century Rayon, Shahad, Maharashtra	Backlog activity of July 2005	<p>The activity has been postponed to October 2005 due to floods in Maharashtra</p>	
8.	All site Energy Conservation meet – Organised by Reliance Industries Ltd., Hazira	Backlog activity of July 2005	<p>The following activity has been postponed to November 2005.</p>	

9.	In-house Energy Conservation Awareness Program – Organised by Powergrid Corporation of India Limited	New Activity Completed	<p>In-house Energy Conservation Awareness Program was organised at Hyderabad, Khammam and Vijayawada substations under Southern Region Transmission System-I.</p> <p>Information about the various provisions of the Energy Conservation Act, Energy auditing and the role of Bureau of Energy Efficiency in the promotion of Energy Conservation was spread among employees.</p> <p>Also the following competitions were organised for the employees of the substations and their family members:</p> <ol style="list-style-type: none"> 1. Suggestion competition for employees. 2. Slogan competition for housewives. 3. Painting competition for children. 4. Essay competition for children. 	
----	------------------------------------------------------------------------------------------------------	------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------

Commercial Sector (Private and Government Buildings):

Sl. No.	Activity as per the National Campaign on Energy Conservation	Status	Brief summary on the activity	Remarks / follow up
10.	Task Force on Commercial Building, Sharing of best practices and undertaking of voluntary energy efficiency improvement targets at New Delhi by BEE	Under Progress	The activity has been slightly revised and instead Bureau is preparing a manual on Best Practices on Energy Conservation for Commercial Buildings and the activity will be completed in December 2005.	



11.	<p>Workshop on energy efficient lighting at Mumbai – Organised by Indian Electrical & Electronics Manufacturers Association, Mumbai</p> <p>Advertisement on National Energy Conservation Awards 2005 for Commercial Buildings (Private Sector) published in several news papers in Delhi – Activity managed by BEE</p>	Completed	<p>The following activity has been ia changed and instead Bureau of Energy Efficiency released Advertisement on National Energy Conservation Awards 2005 for Commercial Buildings (Private Sector).</p> <p>Bureau has released an advertisement on “National Energy Conservation Awards 2005 for Commercial Buildings (Private Sector)” in Hindi and English languages in several news papers of Delhi on 21st September 2005 and the same has been uploaded on Bureau of Energy Efficiency site. To view complete advertisement please visit www.bee-india.nic.in.</p>	
-----	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-----------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------

Domestic Sector





Sl. No.	Activity as per the National Campaign on Energy Conservation	Status	Brief summary on the activity	Remarks / follow up
12.	<p>Workshop on Energy Saving on Household Appliances in Township _ Organised by JK Paper Mills, Jaykapur, Orissa</p> <p>Awareness campaign on energy savings for housewives – Organised by Hindustan Paper Corporation Limited, Kagaj Nagar, Assam</p>	Completed	<p>The planned activity has been slightly changed and instead M/s Hindustan Paper Corporation Limited, Kagaj Nagar, Assam has undertaken an Awareness campaign on energy savings for housewives.</p> <p>An awareness campaign on “Energy Conservation” among the house wives of “A” type quarters was conducted on 29th September 2005, which was attended by 56 Housewives.</p> <p>The programme was rated quite beneficial for their day-to-day life.</p>	


13.	Energy Conservation Awareness campaign for housewives at plant townships by NTPC, NHPC, NJPC, DVC & BBMB	Completed	<p>Following activities were conducted by NTPC at their plants.</p> <ol style="list-style-type: none"> 1. Kahagaon Thermal Power Station conducted an Energy Conservation awareness programme for housewives on 22nd September 2005. 2. Ramagundan Thermal Power Station conducted an In-house Energy Conservation programme for housewives in Deepti Ladies Club on 24th September 2005. Pamphlets on the Energy Conservation tips were also distributed. 	
14.	<p>Workshop on Energy Conservation for housewives (tips on energy savings) and children – Organised by IOCL, Gujarat Refinery, Vadodara</p> <p>“Presentation on need and practices about Energy Conservation” for housewives – Organised by Hindalco Industries Limited, Renukoot</p>	Backlog Activity of July 2005	<p>The said activity has been changed and instead M/s Hindalco Industries Limited, Renukoot undertaken a Presentation on need and practices about Energy Conservation” for housewives.</p> <p>A presentation about the need and practices for energy conservation followed by a quiz competition was made to housewives of lion club members under the Awareness Program on Energy Conservation was organised on 25th September 2005 .</p>	

Educational Institutions

Sl. No.	Activity as per the National Campaign on Energy Conservation	Status	Brief summary on the activity	Remarks / follow up
16.	Painting Competitions for School Children (National level) at New Delhi – Event organised JOINTLY by Ministry of Power, NTPC, NHPC, POWERGRID, PTC, REC & NEEPCO	Completed	The activity has been slightly modified and State Level Painting Competition is being organised on 14 th November 2005 in 35 States and Union Territories all over the country. The first two winners of each State and UT will be invited to participate in the National Level Painting Competition which is being organised on 11 th December 2005 at New Delhi.	
17.	Seminar for Students & Engineer Members of ISA (Instruments, Systems, Automation) & Chemical Engineers Association – Activity managed by Gujarat Alkalies and Chemicals Limited	Postponed to October 2005.	The activity has been merged with the activity of October 2005.	
18.	<p>Training Programme for Solar Power for nearby Schools Activity – Organised by Gharda Chemicals Limited, Lote, Parshuram, Maharashtra</p> <p>Plant Visit of College Students - Organised by M/s Thyssenkrupp Electrical Steel India Pvt. Limited, Maharashtra</p>	Completed	<p>The activity has been slightly changed and instead M/s Thyssenkrupp Electrical Steel India Pvt. Limited, Maharashtra has organised a plant visit of college students.</p> <p>A plant visit of College students of N.D.M.V.P.S College of Engineering, Nashik was organised on 9th September 2005. They were shown a Power point presentation on “Introduction to Energy Conservation” .</p> <p>Around 40 students along with their teachers visited the plant.</p>	 

19.	Awareness Campaign on Energy Conservation among the Children (Standard IX & X) of HPC High School, HPCL, Kagajnar – Organised by Hindustan Paper Corporation Limited, Kagajnar, Assam	Completed	An awareness campaign on “Energy Conservation” among school children of class IX & X of Kendriya Vidyalaya, HPCL, Jagiroad, Assam was organised on 27 th September 2005. 113 students attended the programme and it was rated quite beneficial for their day to day life.	
20.	Awareness Programme for Schools on Energy Conservation Environment – Organised by ITI Limited, Manakapur (Uttar Pradesh)	Completed	The following activity has been carried out for School Children of Colony Campus i.e. St. Michael Convent School, Dayanand Adarsh Vidhyalaya Intermediate College & Central School between 22 – 24 September 2005 in the school premises. The Senior students of Class 09 th to 12 th had participated in the events. The various aspects of Energy Conservation had been shown to the participants to conserve the scarce energy resources in the interest of individual and nation. The PowerPoint presentation of ‘How to save the Energy in our daily life?’ and The film “Save Bijali” originally brought by BEE was shown on the occasion, which was most liked by students.	
21.	Exhibition on Energy Conservation containing information, posters demonstration on energy efficiency at school for students – Raymond Limited, Chhindwara, Madhya Pradesh	Backlog Activity of August 2005	The said activity has been postponed to November 2005 due to bad weather condition in Madhya Pradesh.	

22.	Plant visit of School Students – Organised by M/s Narmada Chematur Petrochemicals Limited, Gujarat	News Activity Completed	<p>A plant visit of school students of Queen of Angles Convent School and Narmada Science Vidyalaya was organised on 9th and 10th September 2005. The total program of both the visits were proved to be very informative and interactive.</p> <p>The students and their teachers expressed gratitude and sense of satisfaction to the company management for arranging such programs.</p> <p>A presentation on Energy Conservation was given which was followed by quiz competition.</p>	 
23.	Awareness Program for School Students – Organised by M/s National Thermal Power Corporation Limited (NTPC)	New Activity Completed	<p>Kayamkulam Gas Power Station of NTPC organised an awareness program for Kendriya Vidyalaya Students in the township on 29th September 2005. About 300 students participated in the program.</p>	
24.	Awareness Program for School Students – Organised by M/s Kesoram Cement, Andhra Pradesh	New Activity Completed	<p>An awareness program for school children of India Mission Secondary School (IMSS), Basantnagar was organised on 25th September 2005. The program was conducted jointly by Kesoram Cement and NTPC, Ramagundan.</p>	

25.	Awareness Program for College Students – Organised by M/s Kesoram Cement, Andhra Pradesh	New Activity Completed	M/s Kesoram Cement, Andhra Pradesh has conducted one awareness program on Energy Conservation for Engineering Students of Mother Theresa College of Engineering & Technology, Peddapalli on 30 th September 2005.	
26.	Painting Competition under National Campaign on Energy Conservation – Organised by Hindalco Industries Limited, Renukoot (Uttar Pradesh)	New Activity Completed	<p>Painting competition for students of IV & V class was organised on 25th September 2005 by M/s Hindalco Industries Limited, Renukoot (Uttar Pradesh). Around 2500 students of following schools participated in this event.</p> <ol style="list-style-type: none"> 1. Aditya Birla Public School, Renukoot 2. Nirmala Convent High School, Renukkot 3. Keshari Devi Kanoria Vidya Mandir, Renukoot 4. Hindalco Primary School Unit – 1 5. Hindalco Primary School Unit – 2 <p>Prior to the competition a students meet was also organised which proved to be very interactive and talks on Energy Conservation, how to save energy at home were delivered. Also leaflets containing different practices to be adopted at home to conserve the Energy were distributed.</p>	