





A Report on

ANDHRA PRADESH STATE ENERGY CONSERVATION AWARDS





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1 Administrative Staff College of India

Established in 1956, as the initiative of the government and the corporate sector, the Administrative Staff College of India (ASCI), Hyderabad, has pioneered post-experience management education in India. ASCI equips corporate managers, administrators, entrepreneurs and academicians with the skills to synthesize managerial theory and practice; and respond to the ever-increasing complexity of managerial issues confronting the government, industrial enterprises and non-government organizations.

ASCI's Centre for Energy Studies (CES) operates in the Energy sector and provides Research & customized Consulting Services and Training Programmes for leaders of the Energy Sector. It supports companies, institutions, government bodies in their decision-making processes, providing innovative solutions across the entire spectrum. Our high standing, expertise, and independence, built up through a long experience in energy markets, are widely recognized today by several governments, institutions, and corporations. Centre for Energy Studies (CES) has championed and contributed to the development of the sector through policy advocacy, capacity building initiatives, consulting assignments, especially in power sector reforms and restructuring, energy efficiency, energy conservation, renewable energy development, clean mobility, climate change and provides innovative solutions to the critical issues in these areas.

2 ANDHRA PRADESH STATE ENERGY CONSERVATION MISSION

The Government of Andhra Pradesh constituted Andhra Pradesh State Energy Conservation Mission (APSECM) to manage energy needs effectively, realize the need for energy conservation, effective electricity usage, and spread awareness on energy conservation & energy efficiency measures. APSECM is responsible for coordinating, regulating and enforcing the Energy Conservation Act 2001 within the State. It makes efforts to institutionalise Energy Efficiency services, provide delivery mechanisms, and implement Energy Conservation and Energy Efficiency programmes under Bureau of Energy Efficiency (BEE) guidance.

APSECM has a vital role in creating public awareness and enforcement of the Energy Conservation Act, 2001 at the grass-root level. It is responsible for capacity building, enhancing the knowledge about Energy conservation & Energy Efficiency, preparing an action plan and project implementation.

3 BACKGROUND

The National Energy Conservation Awards (NECA) were first introduced on December 14, 1991, celebrated as "National Energy Conservation Day," to recognize exemplary efforts towards Energy Conservation in various sectors of the economy.

The Bureau of Energy Efficiency (BEE), under the guidance of the Ministry of Power (MoP), encourages and recognizes the endeavors of stakeholders in minimizing energy consumption and reducing carbon footprints by presenting Energy Conservation Awards during Energy Conservation Week, celebrated from December 14th to 20th throughout the country.

In line with NECA, APSECM is supporting the Government of Andhra Pradesh in recognizing the efforts taken by stakeholders towards the reduction of energy consumption and carbon emissions in the state. The Andhra Pradesh State Energy Conservation Awards is a prestigious award instituted in 2020 to commemorate the efforts of various organizations that have contributed to energy conservation in the state of Andhra Pradesh. This year, APSECM has announced the State Energy Conservation Awards for 2023. The award program will be organized on December 20, 2023, during Energy Conservation Week celebrations.

4 OBJECTIVE OF STATE ENERGY CONSERVATION AWARDS (SECA)

The main objective of the State Energy Conservation Awards is to recognize stakeholders who have made a tremendous contribution and put in serious efforts for the efficient utilization of energy, energy conservation, and the promotion of energy efficiency during the year 2022-23 in the state of Andhra Pradesh. This recognition will motivate other individuals and organizations in various categories to pursue higher levels of energy efficiency and energy conservation in the state.

5 APPROACH AND FRAMEWORK

5.1 Creation of APSECA website and Online portal:

To streamline the application process, a dedicated website and online portal for APSECA awards are developed. This user-friendly platform is designed to accept both online and offline applications.

Website: https://apseca.in/

5.2 Preparation of Application along with Questionnaire:

A format for the application, including a detailed questionnaire, is developed. This document is designed to gather specific information related to energy efficiency and conservation across various sectors (Industrial, Buildings, and Institutional) in alignment with the National Energy Conservation Awards (NECA).

5.3 Online Questionnaire:

The ASCI team, in collaboration with APSECM, makes the questionnaire available online through the dedicated web portal. This online form streamlines the application process, allowing participants to easily submit responses and upload supporting documents.

5.4 Preparation of Advertisement:

Draft advertisements are prepared and submitted to APSECM for dissemination through suitable media channels. The advertisements outline the award categories, provide information on accessing the dedicated website and online portal for application forms, and detail the submission procedure. Links to the online forms for each category are also included.

5.5 Accepting Applications:

ASCI receives applications through the online portal on the dedicated website, while offline submissions are handled by APSECM. Acknowledgments are communicated to APSECM upon receipt of applications. ASCI collaborates with participating organizations to collect additional or missing information relevant to their submissions.

5.6 Evaluating Applications:

The applications are evaluated using a rolling data model. Data is assessed and scored based on the Balance Score Card Technique, ensuring a comprehensive evaluation of each submission. Further details about the evaluation method can be found in Section 8 of this document.

5.7 Selection of Winners:

Data review and analysis are conducted to identify the top two organizations in each category, recognized for contributing significantly to energy savings through different, unique, or best practices in the state. Two awards are conferred for each category/sub-category: the first-ranker receives the GOLD award, and the second-ranker receives the SILVER award.

6 CATEGORY OF AWARDS

The awards are proposed to be given to the top two organizations in each category mentioned below, based on energy savings, specific energy consumption, and best practices followed during the year 2022-23. This selection is based on the submission of the requisite documents to the Andhra Pradesh State Energy Conservation Mission.

S. No	Category	Sub-category	Award	
	Industries	Thermal Power Plants (Coal/Gas) (Threshold Energy Consumption of 30,000 mtoe per year)		
1		Cement Industries (Threshold Energy Consumption of 30,000 mtoe per year)		
		Pharma Industries (Threshold Energy Consumption of 1000 mtoe per year)	For each category the winner will be Selected	
	Buildings	Engineering Colleges (Both Govt. & private) with Connected load 50 kW and above	for Gold and Silver, based on the evaluation of application/ Questionnaire	
2		Hotels (Both Govt. & private) with Connected load 50 kW and above		
		Indian Railways office category buildings with connected load 50 kW & above		
3	Institutions	Urban Local Bodies		

7 LIST OF APPLICATIONS RECEIVED

The call for nominations for the Andhra Pradesh State Energy Conservation Awards (APSECA) 2023 remained open until December 5, 2023. Throughout this period, a commendable total of **66 applications** were submitted across the various announced categories.

The list of applications received are as follows:

S. No	Sector	Category	Name of the Applicant
1 Industries		Thermal Power Plants	Dr Narla Tata Rao Thermal
'	maastres	(Coal/Gas)	Power Station
2	Industries	Thermal Power Plants	Sri Damodaram Sanjeevaiah
	maastres	(Coal/Gas)	Thermal Power Station
3	Industries	Thermal Power Plants	Simhadri Super Thermal Power
	maustries	(Coal/Gas)	Station
4	Industries	Thermal Power Plants	DT. M V R Rayalaseema
4 industries		(Coal/Gas)	Thermal Power Project
5	Industries Cement Industries	Dalmia Cement (Bharat)	
J illudstiles		Cement madstres	Limited
6	Industries	Cement Industries	Bharathi Cement Corporation
6 Industries Cement industries		Coment maastres	Pvt Ltd

S. No	Sector	Category	Name of the Applicant
7	Industries	Cement Industries	Rain Cements Limited, Unit-II
8	Industries	Cement Industries	Ultratech Cement Limited, Unit: Balaji Cement Works
9	Industries	Cement Industries	Sree Jayajyothi Cements Private Limited (My Home)
10	Industries	Cement Industries	Chettinad Cements Corporation Private Limited, Dachepalli
11	Industries	Cement Industries	JSW Cements
12	Industries	Cement Industries	KCP Cements
13	Industries	Pharma Industries	Aurobindo Pharma Ltd
14	Industries	Pharma Industries	Ajinomoto Bio Pharma Services
15	Industries	Pharma Industries	Tagoor Laboratories
16	Industries	Pharma Industries	Aparna Organics
17	Buildings	Engineering Colleges (Both Govt. & Private)	N B K R Institute of Science and Technology
18	Buildings	Engineering Colleges (Both Govt. & Private)	PVP Sidhardha Institute of Technology
19	Buildings	Engineering Colleges (Both Govt. & Private)	Tirumala Engineering College
20	Buildings	Engineering Colleges (Both Govt. & Private)	JNTUA
21	Buildings	Engineering Colleges (Both Govt. & Private)	G. Pulla Reddy Engineering College (Autonomous), Kurnool, Andhra Pradesh
22	Buildings	Engineering Colleges (Both Govt. & Private)	Ramachandra College of Engineering
23	Buildings	Engineering Colleges (Both Govt. & Private)	Lakireddy Bali Reddy College of Engineering
24	Buildings	Engineering Colleges (Both Govt. & Private)	Aditya Engineering College (Cotton Bhavan, K L Rao Bhavan, Bill Gates Bhavan, Ratan Tata Bhavan, Abdul Kalam Bhavan, Edison Bhavan, Incubation Center Bhavan)
25	Buildings	Engineering Colleges (Both Govt. & Private)	Vignan's Institute of Information Technology
26	Buildings	Engineering Colleges (Both Govt. & Private)	Velagapudi Ramakrishna Siddhartha Engineering

S. No	Sector	Category	Name of the Applicant
			College (Autonomous), Vijayawada - 520007
27	Buildings	Engineering Colleges (Both Govt. & Private)	QIS College of Engineering & Technology
28	Buildings	Engineering Colleges (Both Govt. & Private)	GMR Institute of Technology
29	Buildings	Engineering Colleges (Both Govt. & Private)	Srinivasa Ramanujan Institute of Technology
30	Buildings	Engineering Colleges (Both Govt. & Private)	National Institute of Technology (NIT) Andhra Pradesh, Tadepalligudem
31	Buildings	Hotels (Both Govt. & Private)	Novotel Varun Beach Visakhapatnam
32	Buildings	Hotels (Both Govt. & Private)	Vivanta Vijayawada
33	Buildings	Hotels (Both Govt. & Private)	Best Western Plus Tejvivaan
34	Buildings	Hotels (Both Govt. & Private)	Welcomhotel by ITC Hotels, Guntur
35	Buildings	Hotels (Both Govt. & Private)	Fairfield by Marriot (KSR Developers), Visakhapatnam
36	Buildings	Hotels (Both Govt. & Private)	Vivanta Visakhapatnam
37	Buildings	Indian Railways Office Category Buildings	Electric Traction Training Centre/ Vijayawada
38	Buildings	Indian Railways Office Category Buildings	Divisional Railway Manager's Office/ Vijayawada
39	Buildings	Indian Railways Office Category Buildings	Renigunta Running Room
40	Buildings	Indian Railways Office Category Buildings	Divisional Railway Manager Office/Guntakal/South Central Railway
41	Buildings	Indian Railways Office Category Buildings	Gooty Running Room
42	Buildings	Indian Railways Office Category Buildings	Railway Station Dhone
43	Buildings	Indian Railways Office Category Buildings	DMM Running Room
44	Buildings	Indian Railways Office Category Buildings	Tirupati Prs Station Building
45	Buildings	Indian Railways Office Category Buildings	Kadapa Station Building

S. No	Sector	Category	Name of the Applicant
46	Buildings	Indian Railways Office Category Buildings	Guntakal Running Room
47	Buildings	Indian Railways Office Category Buildings	Guntakal Railway Hospital
48	Buildings	Indian Railways Office Category Buildings	Vadlapudi Wagon Workshop
49	Buildings	Indian Railways Office Category Buildings	Administrative Building, Guntupalli, Vijayawada
50	Buildings	Indian Railways Office Category Buildings	Rail Vikas Bhavan (Office of the DRM, S.C. Railway, Guntur Division, Guntur)
51	Institutions	Urban Local Bodies	Guntakal
52	Institutions	Urban Local Bodies	Tadepalligudem
53	Institutions	Urban Local Bodies	Rayadurg Municipality
54	Institutions	Urban Local Bodies	Sattenapalle Municipality
55	Institutions	Urban Local Bodies	Bhimavaram
56	Institutions	Urban Local Bodies	Gudiwada
57	Institutions	Urban Local Bodies	Mandapeta
58	Institutions	Urban Local Bodies	Amalapuram
59	Institutions	Urban Local Bodies	Nellimarla
60	Institutions	Urban Local Bodies	Yerraguntla Nagara Panchayat
61	Institutions	Urban Local Bodies	Vinukonda Municipality
62	Institutions	Urban Local Bodies	Ramachandrapuram Municipality
63	Institutions	Urban Local Bodies	Kakinada
64	Institutions	Urban Local Bodies	Tenali Municipality
65	Institutions	Urban Local Bodies	Vijayawada Municipal Corporation
66	Institutions	Urban Local Bodies	Dharmavaram Municipality

8 EVALUATION METHOD

The evaluation team diligently reviewed and evaluated nominations for outstanding achievements and contributions in the field of energy efficiency and conservation techniques. The scrutiny of the applications involved a comprehensive evaluation process that considered all the quantitative achievements with various other factors such as innovative techniques and technologies adopted, commitment of the management, Energy conservation, energy efficiency measures adapted by the organization, Capacity Building programmes, RE integration by the applicants. The evaluation team also considered the inferences drawn out of the information provided in the application and other supporting documents that contributes to the consolidation of the above criteria of judgement and scoring.

The qualifying period for the award is the previous financial year from 1st April 2022 to 31st March 2023. However, as conservation efforts require longer period for implementation in some cases, the efforts towards energy conservation and energy efficiency in immediate past three financial years were reviewed.

For each category of application, a unique set of evaluation criteria was decided by the committee considering the exclusive requirements of the category i.e., the evaluation criteria for transport sector varies with the criteria set for ULBs and others. Maximum scoring for each applicant in every sector was set for 100 points. Maximum scoring applicant out of 100 would be awarded a gold prize and the next maximum score will be awarded with silver prize.

It's also important to note that the evaluation is based solely on the information provided by the applicants.

9 FINALIZED AWARDEES

The category wise awards are presented in the table below:

S.	Category	Sub-category	Awardees		
No.			Gold	Silver	
1	Industries	Thermal Power Plants (Coal/Gas)	Simhadri Super Thermal Power Station	Dr Narla Tata Rao Thermal Power Station	
		Cement Industries	Sree Jayajyothi Cements Private Limited (My Home)	KCP Cements	
		Pharma Industries	Ajinomoto Bio Pharma Services	Aurobindo Pharma Ltd	
2	Buildings	Engineering Colleges	Vignan's Institute of Information Technology	National Institute of Technology (NIT) Andhra Pradesh, Tadepalligudem	
		Hotels	Welcomhotel by ITC Hotels, Guntur	Novotel Varun Beach Visakhapatnam	
		Indian Railways Office Category Buildings	Divisional Railway Manager Office/Guntakal/ South Central Railway	Rail Vikas Bhavan (Office of the DRM, S.C. Railway, Guntur Division, Guntur)	
3	Institutions	Urban Local Bodies	Vijayawada Municipal Corporation	Tenali Municipality	

10 AWARD FUNCTION

The valedictory function was conducted on 20th December 2023 at Hotel Vivanta, Vijayawada. The function was graced with the presence of distinguished guests from Government of Andhra Pradesh, Indian Administrative Service officers, Electricity Utilities of AP, Academic institutions, awardees and other prominent organizations. The event was celebrated amidst the coverage of various media of the state.

The award function proceeded as per the following agenda:

<u>NATIONAL ENERGY CONSERVATION WEEK - 2023</u>

State Energy Conservation Awards (SECA-2023) Valedictory Function &

State Level School Children Short Video Competition Valedictory Function

Date: 20th December'2023 at 12.30 PM **Venue:** Hotel Vivanta, Vijayawada

AGENDA

Inaugural Session			
12.30 – 12.40 PM Inviting the Guests on to the Dias		Shri. Sai Kumar Kadali, ASCI	
12.40 – 12.45 PM	Lighting the Lamp	By the Chief Guest	
12.45 – 12.50 PM	Welcome address	Shri, B.A.V.P Kumara Reddy, CEO/APSECM	
12.50 – 12.55 PM	Keynote Address	Sri J. Padma Janardhana Reddy Chairman & Managing Director APCPDCL, GoAP	
12.55 – 1.00 PM	Keynote Address	Sri KVN Chakradhar Babu, IAS MD/APGENCO & JMD/APTRANSCO	
1.00 – 1.05 PM	Keynote Address	Sri. K. Vijayanand, IAS Special Chief Secretary to Government	
1.05 – 1.10 PM	Address by Chief Guest	Hon'ble Minister for Energy, Shri Peddireddi Ramachandra Reddy	
1.10 – 1.20 PM	Presenting the awards to winners of SECA [#] & School Children competitions [@]	Presenting the awards to winners by Hon'ble Minister and the Special Guests	
1.20 – 1.25 PM	Pledge on Energy Conservation by CEO/APSECM		
1.25 – 1.30 PM	National Anthem		
1.35 PM	Vote of Thanks	By Dy.EE/APSECM	

Lunch Follows

11 EVENT PHOTOGRAPHS



Figure 1 SECA Valedictory Function - 2023 Dais and Backdrop



Figure 2 SECA Awards and Certificates



Figure 3 Short Video Competition Awards for School Children



Figure 4 Welcome Standees



Figure 5 National Energy Conservation Award from BEE for APSECM



Figure 6 Opening remarks and Invitation to the Guests on to the Dais by Shri Sai Kumar Kadali, ASCI



Figure 7 Welcoming the Chief Guest, Shri Kumara Reddy garu, CEO/APSECM, by Shri V Kalpana AAO/APSECM



Figure 8 Welcoming the Chief Guest, JMD/APTRANSCO Shri KVN Chakradhar Babu garu, by Shri V Ramesh Babu, Dy.EE/APSECM



Figure 9 Welcoming the Guest, JMD/Vigilance/APTRANSCO Shri B Malla Reddy garu, IPS



Figure 10 Welcoming the Guest, CMD of APCPDCL, Shri J Padma Janardhana Reddy garu



Figure 11 Welcoming the Guest, Director - Grid & Transmission/APTRANSCO Shri A K V Bhaskar garu



Figure 12 Dignitaries on Dais



Figure 13 Lighting of Lamp



Figure 14 Welcome address by Shri B.A.V.P Kumara Reddy garu, CEO/APSECM



Figure 15 Keynote Address by Sri KVN Chakradhar Babu garu, IAS, MD/APGENCO & JMD/APTRANSCO



Figure 16 Announcement of Awards by Shri Sai Kumar Kadali, ASCI



Figure 17 Pharma Industries - Gold Award: Ajinomoto Bio Pharma Services



Figure 18 Pharma Industries - Silver Award: Aurobindo Pharma Ltd



Figure 19 Thermal Power Plants - Gold Award: Simhadri Super Thermal Power Station



Figure 20 Thermal Power Plants - Silver Award: Dr Narla Tata Rao Thermal Power Station



Figure 21 Cement Industries - Gold Award: Sree Jayajyothi Cements Private Limited (My Home)



Figure 22 Cement Industries - Silver Award: KCP Cements



Figure 23 Hotels - Gold Award: Welcomhotel by ITC Hotels, Guntur



Figure 24 Hotels - Silver Award: Novotel Varun Beach Visakhapatnam



Figure 25 Engineering Colleges - Gold Award: Vignan's Institute of Information Technology, Visakhapatnam



Figure 26 Engineering Colleges - Silver Award: National Institute of Technology (NIT) Andhra Pradesh, Tadepalligudem



Figure 27 Indian Railways Office Category Buildings - Gold Award: Divisional Railway Manager Office/Guntakal/ South Central Railway



Figure 28 Indian Railways Office Category Buildings - Silver Award: Rail Vikas Bhavan (Office of the DRM, S.C. Railway, Guntur Division, Guntur)



Figure 29 Urban Local Bodies - Gold Award: Vijayawada Municipal Corporation



Figure 30 Urban Local Bodies - Silver Award: Tenali Municipality



Figure 31 SECA 2023 Awardees Group Photograph



Figure 32 School Children Short Video Competition Awardees Group Photograph



Figure 33 Felicitation of Chief Guest



Figure 34 Felicitation of Guest of Honor - 1



Figure 35 Felicitation of Guest of Honor - 2



Figure 36 Felicitation of Guest of Honor - 3



Figure 37 National Anthem - 1



Figure 38 National Anthem - 2



Figure 39 Closing Remarks



Figure 40 Vote of Thanks by Shri. U. Srinivasu, DEE/APSECM

12 MEDIA ARTICLES

12.1 Sakshi - 1 (Amaravati)



విద్యుత్ భద్రత అందల బాధ<u>్</u>యత

ఎనల్జీ కన్డర్వేషన్ అవార్డుల వేడుకలో ఏపీ జెన్ కో ఎండీ చక్రద్గర్ బాబు

సాక్షి, అమరావతి: రాష్ట్ర విద్యుత్ రంగాన్ని బలో పేతం చేయడానికి, భవిష్యత్ తరాలకు మెరు గైన విద్యుత్ను అందించడానికి ఇంధన భద్ర తను అందరూ బాధ్యతగా తీసుకోవాలని ఏపీ జెన్కో ఎండీ, ఏపీట్రూన్స్ కో జేఎండీ కేవీఎన్ చక్రధర్ బాబు అన్నారు. ఏపీ స్టేట్ ఎనర్జీ కన్జ ర్వేషన్ మిషన్ (ఏపీఎస్ఈసీఎం) ఆధ్వర్యంలో బుధవారం నిర్వహించిన జాతీయ ఇంధన పరిరక్షణ వారోత్సవాలు-2023 వేడుకల్లో ఆయన పాల్గొన్నారు. ఈ నెల 14–20 వరకు జాతీయ ఇంధన సంరక్షణ వారోత్సవాల్లో రాష్ట్రంలో ఇంధన పొదుపు, ఇంధన సామర్థ్యం లో ఉత్తమ ప్రపతిభ కనబరిచిన వారిని ఏపీఎస్ ఈసీఎం రాష్ట్ర ఇంధన సంరక్షణ అవార్డులతో సత్కరించింది. ప్రభుత్వ, టైవేట్ సంస్థలు, ఇంధన పొదుపుపై షార్ట్ వీడియో పోటీలో విజే తలైన విద్యార్థులకు అవార్మలను చక్రధర్ బాబు అందజేశారు. ఇంధన సామర్థ్యంలో అత్యుత్తమ ప్రపతిభ కనబరిచిన ప్రభుత్వ, ్రైవేట్ సంస్థలకు రాష్ట్ర ఇంధన పరిరక్షణ(సె కా)-2023 అవార్మలను ఏప్పిటాన్స్ కో విజి లెన్స్, సెక్యూరిటీ జేఎండీ బి.మల్హారెడ్డి, మధ్య ప్రాంత విద్యుత్ పంపిణీ సంస్థ సీఎండీ జె.ప ద్మాజనార్ధనరెడ్డి అందించారు. గుంటూరు,



మాట్లాదుతున్న పేపీ జెన్ కో ఎండీ చక్రధర్ బాబు

విజ్ఞాన్ ఇన్స్టోట్యూట్ ఆఫ్ ఇన్ఫర్మేషన్ టెక్నాల జీ, విశాఖ, డీఆర్ఎం ఆఫీస్, గుంతకల్, సౌత్ సెంట్రల్ రైల్వే, విజయవాడ మునిసిపల్ కార్పొరేషన్, అజినోమోటో బయో ఫార్మా సరీ ్వెసెస్, విశాఖ, సింహాద్రి సూపర్ థర్మల్ పవర్ స్టేషన్, శ్రీ జయ జో పర్వాడా ద్వారా వెల్కమ్ హోటల్, బనగానపల్లిలోని సిమెంట్స్ డ్రైవేట్ లిమిటెడ్ బంగారు అవార్తులు గెలుచుకు న్నాయి. నోవాటెల్ వరుణ్ బీచ్ విశాఖ, నేష నల్ ఇన్స్టిట్యూట్ ఆఫ్ టెక్నాలజీ, ఏపీ, తాడేప ల్లిగూడెం, రైల్ వికాస్ భవన్ కార్యాలయం, సౌత్ సెంట్రల్ రైల్వే డీఆర్ఎం కార్యాలయం, గుంటూరు, తెనాలి మునిసిపాలిటీ, అరబిందో ఫార్మా లిమిటెడ్, యూనిట్-15, విశాఖపట్నం , డాక్టర్ నార్ల తాతారావు థర్మల్ పవర్ స్టేషన్, విజయవాడ, కేసీపీ లిమిటెడ్ సిమెంట్ ఉత్పత్తి యూనిట్-2, జగ్గయ్యపేట, ఎన్టీఆర్ జిల్లా రజత విభాగంలో అవార్తులను గెలుచుకు న్నాయి. ఏపీఎస్ఈసీఎం సీఈవో బీఏవీపీ కుమార రెడ్డి తదితరులు పాల్గొన్నారు.

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12.2 Vaartha



తెలుగు రాష్ట్రేల రైల్వే వ్యవస్థకు రాష్ట్ర ఇంధన శక్తి పాదుపు అవార్డులు

గుంతకల్లు రైల్వే, డిసెంబర్ 20 ప్రభాతవార్త తెలుగు రాష్ట్రాల ప్రభుత్వాలు ఇంధన శక్తి పొదుపు, సంరక్షణలను ప్రోత్సహించే నిమిత్తం ఇచ్చే అవార్దులను దక్షిణ మధ్య రైల్వే జోన్ అధిక సంఖ్యలో కైవసం చేసుకుంది. అలాగే ఆంధ్రప్రదేశ్ రాడ్ష్ల ఇంధన పరిరక్షణ మిషన్, ఇంధన మంత్రిత్వశాఖ, ఆంధ్రప్రదేశ్ ప్రభుత్వం అందించిన ఆంధ్రప్రదేశ్ రాడ్లు ఇంధన శక్తి సంరక్షణ అవార్తు–2023(ఏపిఎస్ఈసీ అవార్తులు)లో

దక్షిణ మధ్య రైల్వే రెండు అవార్డులను దక్కించుకుంది. ఈ అవార్డులను కూడా బుధవారం విజయవాడలోని వివంత హోటల్లో జరిగిన కార్యక్రమంలో ఆంద్రప్రదేశ్ ప్రభుత్వంచే ప్రధానం చేశారు. ప్రభుత్వ భవనాల విభాగంలో ఏపిఎస్ఈసి అవార్డుల వివరాలు క్రింది విధంగా ఉన్నాయి. భవనాల విభాగంలో గుంతకల్ డివిజన్ రైల్వే మేనేజర్ కార్యాలయ భవనానికి గోల్డ్ అవార్డు భవనాల విభాగంలో గుంటూరు డివిజనల్ రైల్వే మేనేజర్ కార్యాలయ భవనానికి సిల్వర్ అవార్డు ఈ అవార్డులను సంబంధిత డివిజన్ల డివిజనల్ రైల్వే మేనేజర్లు, అదనపు



డివిజనల్ రైల్వే మేనేజర్లు డివిజనల్ ఎలక్టికల్ అధికారులు అందుకున్నారు. 2022-23 ఆర్థిక సంవత్సరంలో క్రమబద్దమైన డ్రణాళికా ద్వారా ఇంధనాన్ని సమర్ధవంతమైన వినియోగించడంతోపాటు విద్యుత్ పరిరక్షణ, పరిశోధన, ఇంధన సామర్థ్యాన్ని మ్రోత్సహించడం వంటి చర్యల ఫలితంగా ఉభయ తెలుగు రాష్ట్రాల్లోని రైల్వే శాఖకు చెందిన భవనాలు/ స్టేషన్లకు ఈ అవార్డులు అందించబడ్డాయి. ఆ నిర్దిష్ట వర్గంలో ఇంధన సంరక్షణ, నిర్వహణ రంగంలో అత్యుత్తమ విజయాలు, సహకారం ఆధారంగా ఎంపిక చేస్తారు. ఈ అవార్డులు పరిమాణాత్మక విజయాల ఆధారంగా మాత్రమే కాకుండా, వినూత్న పద్దతులు, సాంకేతికతలను అవలంభించడం వంటి అనేక ఇతర అంశాలను పరిగణలోకి తీసుకోవడం జరుగుతోంది. ఈ సందర్భంగా ఇంధన పరిరక్షణ అవార్డులను సాధించడంలో భాగంగా తమవంతు

సహకారం అందించిన దక్షిణ మ ధ్య్ రైల్వే విద్యుత్ విభాగాలకు చెందిన గుంతకల్లు డివిజన్ విద్యుత్ నిర్వహణ విభాగం సీనియర్ డిఇఇ గంగరాజు, సీనియర్ సెక్షన్ ఇంజినీర్ హరికృష్ణతోపాటు, హైదరాబాద్, సికింద్రాబాద్, లాలాగూడ రైల్వే వర్య్ష్మపాప్లకు చెందిన విద్యుత్ విభాగం అధికార యంత్రాంగం, అందుకోవడం పట్ల జనరల్ మేనేజర్ అరుజ్కుమార్ జైన్ ప్రశంసించారు.

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12.3 News Article - 1 (PNS Eluru)



NIT bags SECA award

PNS ELURU

The National Institute of Technology (NIT), Andhra Pradesh, Tadepalligudem, has secured a State Energy Conservation Award (SECA) 2023 (Silver award in the Engineering colleges Category) by Andhra Pradesh State Energy Conservation Mission On this special achievement, the institute Director Prof. Pramod M. Padole appreciated efforts of the core team of the estate electrical section including Dean - Planning & Development, Associate Dean - Estate Electrical Affairs, Executive Engineer, Assistant Engineers and Junior Engineers.

12.4 News Article - 2 (PNS - Vijayawada)

State Energy Conservation Awards presented

PNS VIJAYAWADA

Andhra Pradesh State Energy Conservation Mission has felicitated the best performers in energy conservation and energy efficiency in the State with State Energy Conservation Awards to various government and private organizations and also presented awards to winners of the school short video competition on energy conservation.

During the valedictory function of the National Energy Conservation Week-2023 celebrations organised by APSECM at Vijayawada on Wednesday, APGENCO Managing Director and APTRANSCO JMD KVN Chakradhar Babu , APTRANSCO JMD (Vigilance & Security) B Malla Reddy, and APCPDCL CMD J Padma Janardhana Reddy presented State Energy Conservation Awards (SECA)-2023 to those government and private organisations that has shown excellence in area of energy efficiency under the sectors of buildings, industries and institu-



tions

Under SECA-gold category, Welcome Hotel by ITC Hotels, Guntur, Vignan's Institute Of Information Technology, Visakhapatnam, Divisional Railway Manager Office/Guntakal/South Central Railway, Vijayawada Municipal Corporation, Ajinomoto Bio Pharma Services. Visakhapatnam, Simhadri Super Thermal Power Station, Parwada, Sree Jaya Jothi Cements Private Limited, Banaganapalli have won awards.

Under SECA-Silver category, Novotel Varun Beach

Visakhapatnam, National Institute Of Technology (NIT), Andhra Pradesh, Tadepalligudem, Rail Vikas Bhavan (office of the DRM, S.C. Railway, Guntur, Tenali Municipality, Aurobindo Pharma Limited, Unit-15, Visakhapatnam, Dr. Narla Tata Rao Thermal Power Station (Dr.NTTPS), lbrahimpatnam, Vijayawada and KCP Limited Cement Production Unit-II, Jaggayyapet, NTR District have won awards . Chakradhar Babu congratulated the winners. "We all have to make energy conservation our

lead the energy conservation movement in the State and set an example that energy conservation is everyone's social responsibility

lifestyle that can greatly benefit the economy of the State and strengthen the power sector and offer better energy security for future generations. The government wishes that the students will lead the energy conservation movement in the State and set an example that energy conservation is everyone's social responsibility," he said. Chakradhar Babu also presented awards to the winning students in the short video competition for school children. Representatives of various industries, organizations and students from various schools participated in the function. All the winners thanked the Energy Department and the State government.

12.5 Deccan Chronicle

CHEERING | UP

Govt felicitates best performers in energy conservation in state

Conservation Awards presented

DC CORRESPONDENT VIJAYAWADA, DEC. 20

Ardhra Pradesh State Energy Conservation Mission has felicitated the best performers in energy conservation and energy efficiency in the state with State Energy Conservation Awards(SECA)-2023 to various government and private organisations and also presented awards to winners in the school short video competition

short video competition on energy conservation. During the valedictory function of the National Energy Conservation Week-2C23 celebrations organised by APSECM at Viayawada on Wednesday, MD of APGENCO and JMD APTRANSCO AV.N. Chakradhar Babu, along with APTRANSCO JMD vigilance and secu-



Vijayawada Municipal Corporation Additional Commissioner Projects K. Satyavathi, Chief Civil Engineer M. Prabhakar Rao receive an award from APGENCO MD K.V.N. Chakradhar Babu, in Vijayawada

rity B. Malla Reddy and CMD APCPDCL J. Padma Janardhana Reddy, pre-sented the SECA-2023 to those government and private organisations that had shown excellence in the area of energy efficiency in the sectors of buildings, industries, and institutions.

Under the SECA-gold category, Welcome Hotel by ITC Hotels, Guntur, Vignan's Institute of Information Technology, Visakhapatnam, Divisional Railway Manager Office Guntakal nager Office. Guntakal. South Central Railway, Vijayawada Municipal Corporation, Ajmomoto

Bio Pharma Services, Visakhapatnam, Simhadri Super Thermal Power Station, Parwada, Sree Jaya Jothi Cements Private Limited, and Banaganapalli won awards.
Under the SECA-Silvercategory, Novotel Varun Beach Visakhapatnam, the NIT, Andhra Pradesh, Tadepalligudem, Rail Vikas Bhavan (office of the DRM), S.C. Railway, Guntur, Tenali Municipality, Aurobindo Guntur, Tenali Municipality, Aurobindo Pharma Limited, Unit-15, Visakhapatnam, Dr Narla Visakhapatnam, Dr Naria Tata Rao Thermal Power Station (Dr NTTPS), I brahimpatnam, Vijayawada, and KCP Limited Cement Production Urit-II, Jaggay-yapet, NTR District won

awards.
MD APGENCO Chakradhar Babu congratulated the winners. He said, "We

all have to make energy all have to make energy conservation our lifestyle, which can great-ly benefit the economy of the state, strengthen the power sector, and offer better energy security for future generations." The future generations." The government wishes that the students will lead the the students will lead the energy conservation movement in the state and set an example that energy conservation is everyone's social responsibility, the MD APGENCO said.

Chakradhar Bau the man and the conservation is everyone's social responsibility, the MD APGENCO said.

presented awards to the winning students in the short video competition for schoolchildren on contor scholaring and one copy of energy conserva-tion and energy efficiency and appreciated stu-dents for displaying their skill and creativity towards energy conserva-



12.6 News Article - 3 (PNS Eluru)

PNS ELURU

The National Institute of Technology (NIT), Andhra Pradesh, Tadepalligudem, has secured a State Energy Conservation Award (SECA) 2023 (Silver award in the Engineering colleges Category) by Andhra State Pradesh Energy Conservation Mission (APSECM), Energy Department, Govt. of Andhra Pradesh.

The award was received by the institute officials Dr. V. Sandeep (Associate Dean - R & C) & Dr. T. Ramesh (Associate Dean - Estate Electrical Affairs) at the hands of Shri KVS Chakradhar Babu IAS, Managing Director, APGEN-CO on 20 December 2023, and Wednesday at Vijayawada.

On this special achievement, the institute Director Prof. Pramod M. Padole appreciated efforts of the core team of the estate electrical section including Dean - Planning & Development, Associate Dean - Estate Electrical Affairs, Executive Engineer, Assistant On this special achievement, the institute Director Prof. Pramod M. Padole appreciated efforts of the core team of the estate electrical section including Dean - Planning & Development, Associate Dean - Estate Electrical Affairs, Executive Engineer, Assistant Engineers and Junior Engineers.

Engineers and Junior Engineers.

Further he added that the institute aims to transform into a self-sustainable energy campus in future. Registrar in-charge Dr. Dinesh Sankar Reddy also congratulated the concerned staff towards their contributions for implementation of efficient management strategies in Power, water, air-conditioning and campus maintenance.

Furthermore, the NIT Andhra Pradesh campus had already received "Green Campus Platinum Rating Award" in 2020 for Phase 1 construction by Indian Green Building Council (IGBC).

12.7 The Hans India - 1

State Energy Conservation Awards presented

Welcom Hotel of ITC, Vignan's Institute Of Information Technology, Vijayawada Municipal Corporation, Simhadri Super Thermal Power Station are among the gold category winners



Energy conservation awards being presented in Vijayawada on Wednesday

Md Ameen Vijayawada

AS part of celebrating National Energy Conservation Week from December 14 to 20, the Andhra Pradesh State Energy Conservation Mission (APSECM) felicitated the best performers in energy conservation and energy efficiency in the state with State Energy Conservation Awards to various government and private organisations and also presented awards to winners in school short video competition on energy conservation here on Wednesday.

During the valedictory of National Energy Conservation Week-2023 celebrations organised by APSEM, managing director of APGenco K V N Chakradhar Babu, along with APTransco JMD vigilance and security B Malla Reddy and the CMD APCP-DCL J Padma Janardhana Reddy presented State Energy Conservation Awards (SECA)-2023 for best performance in energy savings and energy efficiency in the sectors of buildings, industries and institutions.

Welcom Hotel by ITC Hotels, Guntur, Vignan's Institute Of Information Technology Vishakapatnam, Divisional Railway Manager Office/Guntakal /South Central Railway, Vijayawada Corporation, Municipal Ajinomoto Bio Pharma Services, Visakhapatnam), Simhadri Super Thermal Power Station, Parwada and Sree Jaya Jothi Cements Private Limited, Banaganapalli have won awards under gold cat-

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egory.

Novotel Varun Beach Visakhapatnam, National Institute Of Technology (NIT), Andhra Pradesh, Tadepalligudem, Rail VikasBhavan (office of the DRM, S.C. Railway, Guntur , Tenali Municipality, Aurobindo Pharma Limited, Unit-15, Visakhapatnam, Dr. Narla Tata Rao Thermal Power Station (Dr.NTTPS), lbrahimpatnam, Vijayawada, KCP Limited Cement Production Unit-II, Jaggayyapet, NTR District have won awards under Silver category. The MD APGenco congratulated the winners. He also presented awards to the winning students in the short video competition for schoolchildren on concept of energy conservation and energy efficiency and appreciated the winners.

12.8 News Article - 4 (Vijayawada)

VMC bags State Energy Conservation Award

Vljayawada: Vijayawada
Municipal Corporation (VMC) has
been honoured with first-place in
the Andhra Pradesh State Energy
Conservation Awards (SECA)
2023. The award ceremony took
place on Wednesday at a Hotel in
Vijayawada, where additional
Commissioner Projects K
Satyavathi, and others received
award from APGENCO Managing
Director KVN Chakradhar Babu

12.9 The Hindu - 1

VMC tops AP Energy Conservation Awards

The Hindu Bureau

VIJAYAWADA

The Vijayawada Municipal Corporation (VMC) has secured the top place in the Andhra Pradesh State Energy Conservation Awards (SECA) 2023.

The award ceremony took place on December 20 (Wednesday) at Hotel Vivaantha, where VMC Additional Commissioner (Projects) K. Satyavathi, Chief Civil Engineer M. Prabhakar Rao, and Executive Engineer Venkateswara Reddy received the

award from Andhra Pradesh Power Generation Corporation (APGENCO) Managing Director and Joint Managing Director AP Transco K.V.N. Chakradhar Babu.

The Andhra Pradesh State Energy Conservation Awards 2023 featured three categories, namely Industries, Buildings, and Institutions. Vijayawada Municipal Corporation secured the award in the Institutions category for implementing effective energy conservation practices.

12.10 The Hans India - 2

VMC students bag two prizes

MD Ameen Vijayawada

STUDENTS of Syed Nuruddin Municipal Corporation (SNMC) Urdu Girls High School won two prizes in the short video competitions organized by Andhra Pradesh State Energy Conservation Mission. The prizes were presented to the students at a programme organised on Wednesday to mark the conclusion of the Energy week celebrations held from December 14 to 20.

SNMC school ninth class students won the second



VMC school students receiving prizes in Vijayawada on Wednesday

prize and eighth class students bagged the consolation prize in the state-level competitions. The students made a short video on conservation of energy and not wasting water in everyday life. The objective of creating videos is to educate people on reserving water and energy, said the school HM Nasreen Jahan.

JMD of APTransco KVN Chakradhar Babu, AP-Transco JMD, vigilance and security, B Malla Reddy and CMD of APCPDCL J Padma Janardhana Reddy presented the prizes.

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12.11 The Hindu - 2

Awards given away to 'energy-efficient' organisations

The Hindu Bureau

VIJAYAWADA

AP-Genco MD and AP-Transco Joint Managing Director K.V.N. Chakradhar Babu, AP-Transco JMD B. Malla Reddy and APCPDCL CMD J. Padma Janardhana Reddy presented State Energy Conservation Awards 2023 to government and private organisations which excelled in implementing Energy Efficiency programs at the National Energy Conservation Week organised by the AP State Energy Conservation Mission here on Wednesday.

WelcomHotel by ITC

Hotels, Guntur, Vignan Institute of Information Technology, Vizag, Divisional Railway Manager Office, Guntakal (South Central Railway), VMC, Ajinomoto Bio Pharma, Vizag, Sree Jayajothi Cements Private Limited, Banaganapalli, among others won in the gold category.

12.12 Sakshi - 2 (Vijayawada)



వీఎంసీకి పెపీ స్టేట్ ఎనల్జీ కన్జర్వేషన్ అవార్డు



పటమట (విజయవాదతూర్పు): ఆంధ్రట్ర దేశ్ స్టేట్ ఎనర్జీ కన్జర్వేషన్ అవార్డ్స్ (ఎస్ఈ సీఏ) 2023లో విజయవాడ మునిసిపల్ కార్పొరేషన్ మొదటి స్థానంలో నిలిచింది. నగరంలోని హోటల్ వివంతలో బుధ వారం జరిగిన కార్యక్రమంలో ఏపీ జెన్కో ఎండీ– ఏపీ ట్రాన్స్ కో జేఎండీ కె.వి.ఎన్. చంద్రశేఖరబాబు నుంచి వీఎంసీ అదనపు కమిషనర్(బ్రాజక్ట్స్) కె.సత్యవతి, చీఫ్ సీవిల్ ఇంజినీర్ ఎం.ప్రభాకర్ రావు అవార్డు అందుకున్నారు. పరిశ్రమలు, భవ నాలు, సంస్థల విభాగాలకు ఇచ్చిన ఈ అవార్డుల్లో విజయవాడ మునిసిపల్ కార్పొరేషన్ సమర్థవంతమైన ఇంధన ఆదా పద్ధతులను అమలు చేసినందుకు సబ్–కేటగిరీ 7 (స్థానిక సంస్థలు) విభాగంలో బంగారు అవార్డు పొందింది.

21/12/2023 | Andhra Pradesh (Andhra Pradesh Main) | Page : 15 Source : https://epaper.sakshi.com/

12.13 Eenadu



ఇంధన పాదుపుతో విద్యుత్తు రంగం బలోపేతం

లజ్బీపేట(విజయవాడ సీటీ), న్యూస్ టుడే: ప్రతిఒక్కరూ ఇంధనాన్ని పొడుపుగా వినియోగించి భవిష్యత్తు తరాలకు అందించా ల్సిన అవశ్యకత ఉందని ఏపీ జెన్కో మేనే జింగ్ డైరెక్టర్ కేవీఎన్ చక్రధర్బాబు అన్నారు. బుధవారం ఎంజీ రోడ్కులోని ఓ హోటల్లో ఎనర్జీ కస్టర్వేషన్ మిషన్ ఆధ్వ ర్యంలో జాతీయ ఇందన పరిరక్షణ వారోత్స వాలు-2028 నిర్వహించారు. ఈ సంద ర్భంగా ఆయన మాట్లడుతూ... రాష్ట్ర అర్ధిక వ్యవస్థ, విద్యుత్తు రంగాన్ని బలోపేతం కావా లంటే ఇందన సంరక్షణ అవసరమని పేర్కొ న్నారు. ఇందులో వినియోగదారులు,



అవార్దులు అందుకున్న వివిధ సంస్థల (పతినిధులతో పపీ జెన్**కో** ఎండీ చక్రధర్*బా*బు

సంస్థలు మరింత భాగస్వాములు కావాలని కోరారు. ఏపీసీపీడీసీఎల్ సీఎండీ జె.

పద్మాజనార్లనరెడ్డి, బి.మల్హారెడ్డి తదితరులు పాల్గొన్నారు. ఇంధన పొదుషు చేసిన

స్రామత్వ. ప్రైవేటు సంస్థలకు రాష్ట్ర ఇంధన పరిరక్షణ అవార్తులు అందజేశారు.

ఇంధన పొడుపుపై పాఠశాల విద్యార్భలకు నిర్వహించిన లఘు వీడియో పోటీల్లో

ာ်ကော်

ూడ నగరపాలక సంస్థ

- ජී0 - කහරෙග් බීමකා නිම්ඩ්ඩා

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12.14 News Article - 5 (One Town)

నగరపాలక సంస్థకు ఏపీ ఎనల్జీ కన్జర్వేషన్ అవార్డు

విజేతలకు బహుమతి ప్రదానం చేశారు.



ఎనర్జీ కన్డర్వేషన్ అవార్డు అందుకున్న నగరపాలక సంస్థ అభికారులు

పన్ట్ స్, డి సెంబరు 20: ఆంధ్రప్రదేశ్ స్టేట్ ఎనర్జీ కన్జర్వేషన్-2023 అవార్డను విజయవాడ నగరపాలక సంస్థ దక్కించుకుంది. ఇంధన సంరక్షణ, అందుబాటులో ఉన్న శక్తిని సమర్థవంతంగా వినియోగించుకో వడంలో చూపిన పనితీరుకు ప్రథమంలో నిలిచి స్వర్ణ అవార్మను అందుకుంది. బుధవారం హోటల్ వివంతలో జరిగిన కార్యక్రమంలో విజయవాడ నగర పాలక సంస్థ అదనపు కమిషనర్ కే.నత్యవతి, చీఫ్ సివిల్ ఇంజసీర్ ఎం. ప్రభాకరరావు, ఈఈ వెంకటేశ్వరరెడ్డిలు ట్రాన్స్ కో జేఎండీ చక్రధర్బాబు ద్వారా అవార్డు అందుకున్నారు. పరిశ్రమలు, భవనాలు, సంస్థల కేటగిరిలలో వి

జయవాడ నగరపాలక సంస్థకు ఆ సంస్థల విభాగంలో స్వర్ణం దక్కింది. అవార్డు వచ్చినందుకు నగరపాలక సంస్థ అధికారులు, సిబ్బంది హర్షం వ్యక్తం చేశారు.

12.15 Prajasakthi



ఇంధన పాదుపుపై అవగాహన తప్పనిసల

• జెన్కో ఎమ్డి చక్రధర్బాబు

ప్రజాశక్తి-అమరావతి బ్యూరో

ఇంధన వనరులు పరిమితంగా వున్నందున ప్రతిఒక్కరూ ఇంధన పొదుపు పట్ల అవగాహన పెంచుకోవాలని జెన్కో ఎమ్ఓ చక్రధర్బాబు సూచించారు. విజయవాడలో ఈ నెల 14 నుంచి 20 వరకు జరిగిన ఇంధన పొదుపు వారోత్సవాల ముగింపు కార్యక్రమం బుధవారం జరిగింది. ఈ సందర్భంగా చక్రధర్బాబుతోపాటు ఎపి ట్రాన్స్ విజిలెన్స్ జెఎమ్ఓ బి మల్లారెడ్డి మాట్లాడుతూ.. రాష్ట్ర ఆర్థిక వ్యవస్థకు విద్యుత్ కీలకమైందన్నారు. విద్యుత్ రంగాన్ని బలోపేతం చేసేందుకు, భవిష్యత్తు తరాలకు మెరుగైన ఇంధన భద్రతను అందించేందుకు ఇంధన సంరక్షణ అనేది చాలా ముఖ్యమని తెలిపారు. ప్రతిఒక్కరూ ఇంధనాన్ని పొదుపుగా వాడేలా జీవనశైలిని మార్చుకోవాలన్నారు. ఇది విద్యుత్ బిల్లులను తగ్గించేందుకు దోహదం చేస్తుందన్నారు. విద్యార్థులు రాష్ట్రంలో ఇంధన పొదుపు ఉద్యమానికి నాయకత్వం వహించాలని కోరారు. ఇళ్లలో స్టార్ రేటింగ్ వున్న విద్యుత్ గృహోపకరణాలను వాడాలని సూచించారు. ఇంధన పొదుపులో విశేష ప్రతిభ కనబరిచిన పలు సంస్థలకు అవార్డులు అందజేశారు. అలాగే ఇంధన పొదుపుపై ప్రాజెక్టులను రూపొందించిన విద్యార్థులకు ప్రశంసా పత్రాలు, మెమోంటోలను అందజేశారు.

Date: 2023-12-21, Edition: Vijayawada, Pg.No: 2

Source: https://epaper.prajasakti.com

13 ANNEXURES

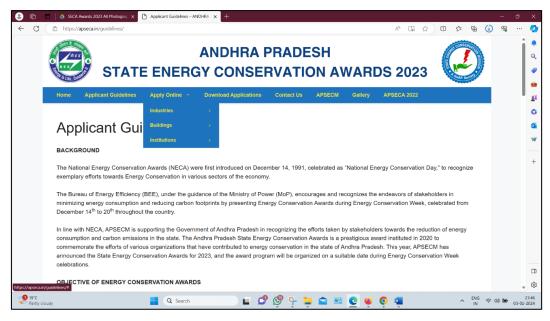
13.1 Website (https://apseca.in/)

A specialized website and online portal for APSECA awards have been created. This user-friendly platform is intended to facilitate the submission of applications, catering to both online and offline modes.

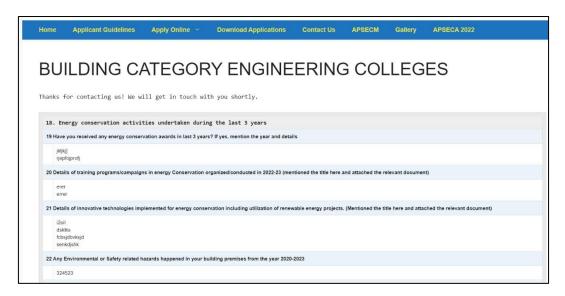
The website encompasses comprehensive features, such as applicant guidelines, dedicated online application portals for each category, instructions for online application procedures, access to download offline applications, contact information, and a gallery section.



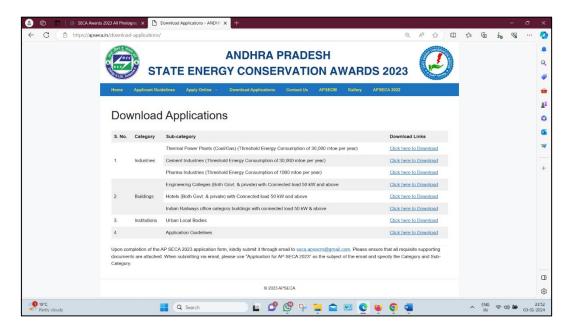
APSECA Website Home Page



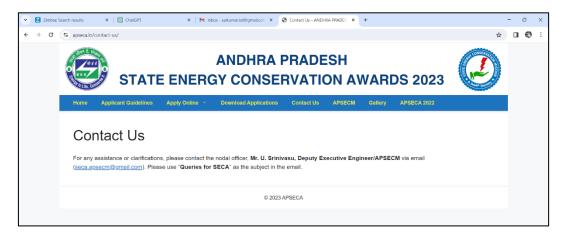
APSECA UI



Sample Online Application Portal



Application Downloads



Contact Us Page

13.2 Application Forms

13.2.1 Application form: Thermal Power Plants Category



ANDHRA PRADESH STATE ENERGY CONSERVATION AWARDS 2023

(AP SECA 2023)



CATEGORY: INDUSTRIES SUB-CATEGORY: THERMAL POWER PLANTS (COAL/ GAS))

The Scanned copy of filled form with acknowledgement of CEO/Unit Head shall be submitted by email to $\underline{seca.apsecm@gmail.com}$ by Dt. 5^{th} December 2023

1	Name of the Thermal Power Station with complete postal address				
2	Type of Thermal Power Station (Please mark ☑)	□ Coal □ Gas			
3.	Chief Executive's name & designation with mobile, telephone, fax nos. & e-mail.				
4	Name, designation, address, mobile, telephone, fax nos. & e-mail of Certified Energy Manager appointed or designated under EC Act or any appointed contact person				
5	Are you notified as Designated Consumer (DC) under EC Act-2001				
5A	If yes, target given and achieved in previous PAT cycles				
5B	Energy consumption in metric ton of oil equivalent (MTOE) in the last financial year 2022-23				
5C	Whether ISO 50001 Energy Management System Certified (Yes/No)? If yes, please attach a copy				
	TPS Design (Coal / Gas) Details (TPS of above type to submit Station Design Details in	formation in this table	e)		
6	Particulars		2020-21	2021-22	2022-23
	B 1 14 11		2020-21	2021-22	2022-20
	Design details				
6A	Capacity of the station (MW) along with unit wise capacity (Ex: 2000 MW: 2X 500MW, 5 X 200 MW) – 2022-23)				
6A 6B	Capacity of the station (MW) along with unit wise capacity	l used, (kcal/kWh)			
Niebouter.	Capacity of the station (MW) along with unit wise capacity (Ex: 2000 MW: 2X 500MW, 5 X 200 MW) – 2022-23)	l used, (kcal/kWh)			
6B	Capacity of the station (MW) along with unit wise capacity (Ex: 2000 MW: 2X 500MW, 5 X 200 MW) – 2022-23) Average Station Gross Heat Rate on GCV basis of the fuel				
6B 6C	Capacity of the station (MW) along with unit wise capacity (Ex: 2000 MW: 2X 500MW, 5 X 200 MW) – 2022-23) Average Station Gross Heat Rate on GCV basis of the fuel Station Auxiliary Power Consumption (%)				
6B 6C 6D	Capacity of the station (MW) along with unit wise capacity (Ex: 2000 MW: 2X 500MW, 5 X 200 MW) – 2022-23) Average Station Gross Heat Rate on GCV basis of the fuel Station Auxiliary Power Consumption (%) Station Net Heat Rate on GCV basis of the fuel used, (kcal		2020-21	2021-22	2022-23
6B 6C 6D 6E	Capacity of the station (MW) along with unit wise capacity (Ex: 2000 MW: 2X 500MW, 5 X 200 MW) – 2022-23) Average Station Gross Heat Rate on GCV basis of the fuel Station Auxiliary Power Consumption (%) Station Net Heat Rate on GCV basis of the fuel used, (kcal Station Secondary Fuel Oil Consumption (litres/kWh)		2020-21	2021-22	2022-23
6B 6C 6D 6E 7	Capacity of the station (MW) along with unit wise capacity (Ex: 2000 MW: 2X 500MW, 5 X 200 MW) – 2022-23) Average Station Gross Heat Rate on GCV basis of the fuel Station Auxiliary Power Consumption (%) Station Net Heat Rate on GCV basis of the fuel used, (kcal Station Secondary Fuel Oil Consumption (litres/kWh) Annual Operating Parameters		2020-21	2021-22	2022-23
6B 6C 6D 6E 7 7A	Capacity of the station (MW) along with unit wise capacity (Ex: 2000 MW: 2X 500MW, 5 X 200 MW) – 2022-23) Average Station Gross Heat Rate on GCV basis of the fuel Station Auxiliary Power Consumption (%) Station Net Heat Rate on GCV basis of the fuel used, (kcal Station Secondary Fuel Oil Consumption (litres/kWh) Annual Operating Parameters Overall Station Generation (Million kWh/year)		2020-21	2021-22	2022-23
6B 6C 6D 6E 7 7A 7B	Capacity of the station (MW) along with unit wise capacity (Ex: 2000 MW: 2X 500MW, 5 X 200 MW) – 2022-23) Average Station Gross Heat Rate on GCV basis of the fuel Station Auxiliary Power Consumption (%) Station Net Heat Rate on GCV basis of the fuel used, (kcal Station Secondary Fuel Oil Consumption (litres/kWh) Annual Operating Parameters Overall Station Generation (Million kWh/year) Overall Station PLF (%)	/ kWh)	2020-21	2021-22	2022-23
6B 6C 6D 6E 7 7A 7B	Capacity of the station (MW) along with unit wise capacity (Ex: 2000 MW: 2X 500MW, 5 X 200 MW) – 2022-23) Average Station Gross Heat Rate on GCV basis of the fuel Station Auxiliary Power Consumption (%) Station Net Heat Rate on GCV basis of the fuel used, (kcal Station Secondary Fuel Oil Consumption (litres/kWh) Annual Operating Parameters Overall Station Generation (Million kWh/year) Overall Station PLF (%) Coal Consumption (Million Metric Ton)	ion Metric Ton/ year)	2020-21	2021-22	2022-23

Andhra Pradesh State Energy Conservation Awards 2023

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ANDHRA PRADESH STATE ENERGY CONSERVATION AWARDS 2023

(AP SECA 2023)



CATEGORY: INDUSTRIES SUB-CATEGORY: THERMAL POWER PLANTS (COAL/ GAS))

			10 (40		8				
	Overall Thermal energy used in the station due to the use of above fulkcal/ year)	uel (Billion							
7D	Gas Consumption (Million standard Cubic Meter (million sm³))								
	Overall Station Gas Consumption (million sm ³)			1					
	Average Gross Calorific Value (kcal/sm³)			1					
	Overall Thermal energy used in the station due to the use of above fulkcal/ year)	uel (Billion							
7E	Gross Heat Rate on GCV basis (kcal/ kWh)								
	Overall Station Gross Heat Rate on GCV basis (kcal/ kWh)								
* Note	e: Cogeneration Plants to mention Fuel Quantity used only for pow	ver generation	on						
8	Annual Operating Parameters (continued)	2020-21	2021-22	2022-2	23				
	Net Heat Rate on GCV basis (kcal/ kWh)		<u> </u>						
8A	Overall Station Net Heat Rate on GCV basis (kcal/ kWh)	ř							
	Auxiliary Power Consumption of Gross Energy Generated (%)								
8B	Overall Station Auxiliary Power Consumption (%)								
	□ nual Energy savings achieved and investment made due to implen ures in last three years	nentation of	Energy Efficien	cy improve	ment				
	Annual Energy savings achieved and investment made due to implementation of Energy Efficiency improvement measures **	2020-21	2021-22	2022-2	23				
9A	Electrical Energy Savings (Million kWh/ year) (Kindly provide detailed Encon's separately)								
9B	Equivalent monetary Electrical Energy savings (Rs Lakhs/ year)								
9C	Coal Savings (Million Tons/ year) (Kindly provide detailed Encon's separately)								
9D	Gas Savings (Million sm ³ /year) (Kindly provide detailed Encon's separately)								
9E	Total fuel savings (Million kCal/ year)								
9F	Monetary value Total fuel savings (Rs Lakhs/ year)								
9G	Total annual monetary savings (Rs Lakhs/ year) (9B+9F)								
9H	Investment made on energy conservation measures (Rs Lakhs/ year)								

^{** -} Please mention the year wise Energy Conservation measures (Encon's) separately and also provide the energy savings with respect to the 9th section

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ANDHRA PRADESH STATE ENERGY **CONSERVATION AWARDS 2023**

(AP SECA 2023)



CATEGORY: INDUSTRIES SUB-CATEGORY: THERMAL POWER PLANTS (COAL/ GAS))

			XI
10	If you have received and in last 3 years, mention to	y energy conservation awards he year and details.	
		Name	
		EM/EA Number	
11	Name of Energy Manager	Designation	
	Wallager	e-mail	
		Telephone	
12	Conservation Committee	Energy Policy and Energy ee/Cell/Circles functioning in dditional sheets if required)	
13	Details on training prog	rams/ webinars/campaigns in anized/conducted in 2022-23.	1 2 3 4
14	Details of innovative tenergy efficiency and cor	dechnologies implemented in nervation:	1 2 3 4
15	Details of renewable ene	rgy projects:	1 2 3 4
16	Whether applied for any program. If yes submit the reduction per year	GHG emission reduction e summary of expected CO ₂	

- Peduction per year

 Details to be attached as follows (use separate sheets)

 Unit Profile (100 words)

 Energy Management Policy, if any

 Graphical Representation of Specific Energy Consumption

 Energy conservation cell structure, if any

 Major Energy Conservation Projects Implemented during the Year 2022-23 (brief description with photo)
 - Other Energy projects implemented during 2022-23. Future Energy Conservation Plans and Targets
- Details regarding Environment and Safety.
- Annual Report 2022-23.
- Supporting documents related to statutory requirements such as PCB clearance etc.

It is to certify that the enterprise/organization is presently following all the statutory requirements pertaining to the safety and pollution control and the facts stated above are true and correct to the best of my knowledge and belief.

Date:	Signature of CEO/ Unit Head
Place:	Signature of OEO/ Offic Head
(Office Seal)	Name & Designation (with Seal)

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13.2.2 Application form: Pharma and Cement Category



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CATEGORY: INDUSTRIES (SUB-CATEGORY: CEMENT / PHARMA INDUSTRIES)

The scanned copy of the filled form with acknowledgement of CEO/Unit Head shall be submitted by email to seca.apsecm@gmail.com by Dt. 5th December 2023

Fax No.
20-21 2021-22 2022-23

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ANDHRA PRADESH STATE ENERGY CONSERVATION AWARDS 2023

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CATEGORY: INDUSTRIES (SUB-CATEGORY: CEMENT / PHARMA INDUSTRIES)

The scanned copy of the filled form with acknowledgement of CEO/Unit Head shall be submitted by email to seca.apsecm@gmail.com by Dt. 5th December 2023

13.3	Total a	annual Energ	gy Cost				Rs. La	khs					
13.4	Energy	y Cost as %	of Product	tion cost			%			9			
13.5	Total E	Total Electrical Energy purchased				Million kWh							
13.6	Total Electrical Energy Generated				Million kWh								
12.7	Fuel used for Power generation		Ca		Ton								
13.7	(specif	(specify type of fuel)		Ca	alorific Value	Ton							
				Furnace Dil	Ca	alorific Value	Ton						
		Γhermal Ene	ergy	Coal	Ca		Ton						
13.8		mption ot fuel used t	for	HSD	Ca	alorific Value	Ton						
	power	generation)		Natural Gas	Ca	alorific Value	Ton						
			(Others	Ca		Ton						
13.9		ic Electrical lize to one p		nsumption (if po	ossible,	Specif Units	y.					
13.10	Specifi	ic Thermal E lize to one p	Energy con	sumption (i	f po	ssible,	Specif Units	у			31		
	*(Spec	cify the unit i	f the unit is	other than	give	en in the table)							
	Last ei	nergy audit	conducted	on:									
		nergy audit on			itina	firm)							
				- 0,		,	One	ce in a year					
14							One	ce in two years					
		ency of Ener e put a √ fro	0,	ono divon)			Once in three years						
	(Fleas	e pui a viio	ли ше орш	ons given)			Oth	Other, Specify					
15	Energy	y conservation	on activitie	s undertake	en d	uring the last 3 y	ears/						
						ategory		Project cost	Annual	Savi	ngs	То	tal
Year	F	Project/Progi	ram/Activit	y Title		ut code no. from low)	ľ	(Rs. Lakhs)	Electrici (kWh)	ty	Fuel (Litres)		st savings s. Lakhs)
2020-	21												
2021-	22												
2022-	23												
Cate	gory		Code no.			Category	Code	no.		C	ategory		Code no.
Hous	se keepir	ng	Α			Inter fuel substitution	С			C	ogeneration	ı	Е

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ANDHRA PRADESH STATE ENERGY CONSERVATION AWARDS 2023

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CATEGORY: INDUSTRIES (SUB-CATEGORY: CEMENT / PHARMA INDUSTRIES)

The scanned copy of the filled form with acknowledgement of CEO/Unit Head shall be submitted by email to seca.apsecm@gmail.com by Dt. 5th December 2023

Efficie	ent operation	В		Technology up-gradation	D		Others	F
If you have received any energy conservation awards in last 3 years, mention the year and details.				ast 3		<u> </u>		
			Name					
			EM/EA Num	ber				
17	Name of Energ	gy Manager	Designation					
			Telephone			8		
18		II/Circles fund	tioning in you	Energy Conserva r organization. (u				
19		Details on training programs/ webinars/campaigns in energy Conservation organized/conducted in 2022-23.				1 2 3 4		
20	Details of innovative technologies implemented in energy efficiency and conservation:				1 2 3			
21	Details of rene	Details of renewable energy projects:				1 2 3 4		

Details to be attached as follows (use separate sheets)

- Unit Profile (100 words)
- Energy Management Policy, if any
- Specification of Captive power plants (Rating in kVA and specification of DG set/ TG set)
- If Cogeneration, specification of Cogeneration plant (with schematic diagram)
- Graphical Representation of Specific Energy Consumption
- Energy conservation cell structure, if any
- Major Energy Conservation Projects Implemented during the Year 2022-23 (brief description with photo)
- Other Energy projects implemented during 2022-23.
- Future Energy Conservation Plans and Targets
- Details regarding Environment and Safety.
- Annual Report. (Preferably for three years)
- Supporting documents related to statutory requirements such as PCB clearance etc.

It is to certify that the enterprise/organization is presently following all the statutory requirements pertaining to the safety and pollution control and the facts stated above are true and correct to the best of my knowledge and belief.

Date

Place

Signature of CEO/ Unit Head

Name & Designation:

(Office Seal)

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13.2.3 Application form: Buildings - All Categories



ANDHRA PRADESH STATE ENERGY CONSERVATION AWARDS 2023

(AP SECA 2023)



BUILDING CATEGORY

Sub-Category	
Engineering Colleges (Both Govt. & Private)	
Hotels (Government and Private)	
Indian Railways Office Buildings	

(Tick the applicable category for category of Buildings)

The scanned copy of the filled form with acknowledgement of CEO/Unit Head shall be submitted by email to seca.apsecm@gmail.com by Dt. 5th December 2023

		3		
1	Name of the Building			
2	Name of the Owner/CEO/Director			
3	Type of Ownership/ Occupancy type (Whether Government/ private/ Local Self Government, whether occupied by the owner/ applicant or rented etc.			
4	Type of Building/Activity (Ex: Office, Hospital, Bus stand, Bus Depot etc.)			
5	Address with coordinates			
6	Tel. No. with code			Fax no.:
7	E-mail			
8	Website			
9	Mobile no.			
10	Total Plot/ Land Area (m²)			
11	No. of Blocks/ No. of floors	Block/ Floor		
12	Mention whether Certified Green Building or BEE star rated or ECBC complied (attach proof)			
13	Whether applied for any GHG emission reduction program. If yes submit the summary of expected CO ₂ reduction per year			
14	Building Area and Connected Load	2020-21	2021-22	2022-23
14.1	Total Built up Area (in m²)			
14.2	Air-conditioned area (in m²)			
14.3	Non-Air-conditioned area (in m ²)			
14.4	Average Occupancy rate (in Numbers)			
14.5	Total Connected Load (in kW)			
14.6	Maximum Contract Demand (kVA)			
14.7	Average Recorded Maximum Demand in kVA			

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BUILDING CATEGORY

4.8	Please specify Details					
4.9	Building operating hours					
15	Energy Consumption					
	Energy use	ed (Annual)	Units	2020-21	2021-22	2022-23
5.1	Electricity Purchased		kWh			
5.2	Self-generated (if more than one source, mentioning the type of so	kWh				
5.3	If Self-generated is not to Energy exported (if Not Exported, specify a	as NIL)	kWh			
15.4	Total Electricity Consump = (15.1+ 15.2) - (15.3)	tion	kWh			
5.5	Specific Energy Consur area, Total Electricity consun area (15.4/14.1)	kWh/m²/ annum				
	Type of Energy used other	er than electricity			Yes / No	
	If Yes, Type of fuel	1. 2.				
5.6	Fuel wise Consumption (mention the units)	1.	Units			
		2.	Units			
	,	3.	Units			
	Last energy audit conducted on:					
16	Last energy audit conducted by: (Give name and address of Energy Auditing firm)					
	Frequency of Energy Audit: Note: (Please mark ☑ from the options given)	Once in a year If others, please specify:	Once in two	years	Once in three years	
		Name				
	Details of Energy	EA/EM No.				
17	Manager (If BEE Certified furnish	Designation				
	the details)	e-mail				
		Telephone				
hra P	radesh State Energy Con	servation Awards 2023				Page 2 3



ANDHRA PRADESH STATE ENERGY **CONSERVATION AWARDS 2023**

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BUILDING CATEGORY

18	Energy conservation activities undertaken during the	last 3 years			
		Investment	Annual	Total	
Year	Project/Program/Activity Title	(Rs. lakhs)	Electricity (kWh)	Fuel (Litres)	cost savings (Rs. Lakhs)
2020-21					
2021-22					
2022-23					
19	Have you received any energy conservation awards in last 3 years? If yes, mention the year and details		l l		
20	Details of training programs/campaigns in energy Conservation organized/conducted in 2022-23 (mentioned the title here and attached the relevant document)	1 2 3			
21	Details of innovative technologies implemented for energy conservation including utilization of renewable energy projects. (Mentioned the title here and attached the relevant document)	1 2 3			
22	Any Environmental or Safety related hazards happened in your building premises from the year 2020-2023				

Applicant has to attach the following details (use additional sheets for below details)

- Unit Profile (100 words)
- Energy Management Policy, if any
- Energy conservation cell / department /section structure (Hierarchical Chart)
- Detailed Electricity bill, for Years (2020-21, 2021-22, 2022-23)
- Major Energy Conservation Projects Implemented during the Year 2022-23 and benefit accrued (brief description with
- Other energy related projects implemented during 2022-23 and benefit accrued (brief description with photo)
 Details of Renewable energy projects with the Total Installed Power (in kW)
 Energy Conservation future Plans and Targets (for 2023-24)

- Details regarding Environment and Safety any certifications received please attach the copies of the same Attach the copies of all the details mentioned in the application as proof

It is to certify that the enterprise/organization is presently following all the statutory requirements pertaining to the safety and pollution control and the facts stated above are true and correct to the best of my knowledge and belief.

Date: Place:

Signature of CEO/ Unit Head

Name & Designation (with Seal)

(Office Seal)

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13.2.4 Application form: Institutions - Urban Local Bodies



ANDHRA PRADESH STATE ENERGY CONSERVATION AWARDS 2023 (AP SECA 2023)



CATEGORY: INSTITUTIONS (SUB-CATEGORY: URBAN LOCAL BODIES)

The scanned copy of the filled form with acknowledgement of CEO/Unit Head shall be submitted by email to $\underline{seca.apsecm@gmail.com} \ \ by\ Dt.\ 5^{th}\ December\ 2023$

S. No	General Description				
1	Name of the ULB				
2	Year of Formation				
3	Complete address of ULB (including Chief Executive's name & designation) with telephone, fax nos., E-Mail and Mobile nos. (All details to be submitted)				
4	Name, designation, address, telephone, mobile, fax nos. & E-Mail of responsible person who could be contacted in connection with the application for Award (All details to be submitted)				
5	Description of the ULB and Connected Load (kW)				
6	Name of the Commissioner/ CEO/ MD/ Competent Authority				
7	Email				
8	Mobile No.				
9	Name of the Technical officer/ Engineer looking after energy related activities				
10	Email				
11	Mobile No.				
12	General Description	Units	2020-21	2021-22	2022-23
(i)	Total Area of Coverage	Sq. kms			
(ii)	Population	Lakhs			
(iii)	Number of Street lights installed	No.s			
(iv)	Total Area Covered for Streetlights	Sq. kms			
(v)	Quantity of drinking water pumped	Million m ³ /year			
(vi)	Total Area Covered for Water pumping	Sq. kms			
(vii)	Quantity of Sewage Pumped	Million m ³ /year			
(viii)	Total Area Covered for Sewage pumping	Sq. kms			
(ix)	ECBC complied buildings under ULB	Numbers			
(x)	ECBC complied built-up area (attach the copies of ECBC TPA certificates uploaded by the building applicants through DPMS)	Sq. m			
13	Electricity Energy Consumption in the ULB			20	0.00
	Particulars	Units	2020-21	2021-22	2022-23

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ANDHRA PRADESH STATE ENERGY CONSERVATION AWARDS 2023 (AP SECA 2023)



CATEGORY: INSTITUTIONS (SUB-CATEGORY: URBAN LOCAL BODIES)

(a)		tion for street lighting		Million kWh						
(b)	Electricity consump	tion for drinking water pur	mping	Million kWh						
(c)	Electricity consump	Electricity consumption for sewage pumping Million kW		∕Vh						
(d)	Electricity Consumption (purchased from DISCO for services) (d = a+b+c)		COM only	Million k\	Νh					
(e)	Self-generated			Million k\	Wh					
(f)	Total Electricity Consumption (f=d+e)			Million kWh						
(g)		ll Energy Consumption in Street lrea covered [13 (a) / 12 (iv)]		Million kWh/km²						
(h)	Specific Electrical Energy Consumption in drinking water pumping / Quantity of water supplied / area of coverage [{13 (b) /12 (v)} / 12 (vi)]			kWh / m³/area covered in m²						
(i)	Specific Electrical Energy Consumption in Sewerage pumping / Quantity of sewerage pumped / area of coverage [{13 (c) / 12 (vii)} / 12 (viii)]			kWh / m³/area covered in m²						
Specif	99 NOV. NOV.	tion (SEC) Reduction du	ring the perio	od 2020 - 2	2023		1			
(j)	% Reduction over p	preceding year in street lig	hting	%						
	0/ Dadudian array	preceding year in Water Pr	umping	%						
(k)	% Reduction over p									
(k) (l)	26.50 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20.00 (20	preceding year in Sewerag	ge Pumping	%						
	% Reduction over p		ementation o	f new Ene						
(1)	% Reduction over p Achievement of er 23 (The energy sa	oreceding year in Sewerag	ementation o	of new Ene		en imp				
(1)	% Reduction over p Achievement of ei 23 (The energy sa Attach	preceding year in Sewerag nergy savings from impl vings achieved shall on	ementation o	of new Ene		en imp	emen			
(1)	% Reduction over p Achievement of et 23 (The energy sa Attach Year	preceding year in Sewerag nergy savings from impl vings achieved shall on	ementation o	of new Ene		en imp	emen			
(1)	% Reduction over p Achievement of et 23 (The energy sa Attach Year 2020-21	preceding year in Sewerag nergy savings from impl vings achieved shall on	ementation o	of new Ene		en imp	emen			
(1)	% Reduction over p Achievement of er 23 (The energy sa Attach Year 2020-21 2021-22	preceding year in Sewerage nergy savings from impl vings achieved shall on Annual Electricity Sav	ementation o	of new Ene		en imp	emen			
(1)	% Reduction over p Achievement of et 23 (The energy sa Attach Year 2020-21 2021-22 2022-23	preceding year in Sewerage nergy savings from impl vings achieved shall on Annual Electricity Sav	ementation o	aving chieved/		Any Any	Other Elec Con: (Milli	ted during	% Elec (saving achieve electric consun	t. Saving s ed/ ity uption of
(1)	% Reduction over p Achievement of et 23 (The energy sa Attach Year 2020-21 2021-22 2022-23 Absolute Savings Elect. Saving (Million kWh) in	preceding year in Sewerage mergy savings from implyings achieved shall on Annual Electricity Savings achieved shall on Electricity shall on Ele	% Elect. S (savings a electricity consumpti	aving chieved/ on of g year)	Elect. Savin (MillickWh)	Any Any	Other Elec Con: (Milli	t. sumption on kWh)	% Elec (saving achieve electric consun procee	t. Saving s ed/ ity uption of
(1)	% Reduction over p Achievement of et 23 (The energy sa Attach Year 2020-21 2021-22 2022-23 Absolute Savings Elect. Saving (Million kWh) in 2021-22	erceding year in Sewerage mergy savings from implyings achieved shall on Annual Electricity Savings achieved shall on Electricity Savings achieved shall be achieved achieved shall be achieved achieved shall be achieved achieved shall be achieved achieved achieved shall be achieved achieved shall be achieved	% Elect. S (savings a electricity consumpti	aving chieved/ on of g year)	Elect. Savin (Millio kWh) 2022-	Any Any	Elec Con: (Milli In 20	t. sumption on kWh)	% Elec (saving achieve electric consun procee	t. Saving s ed/ ity ption of ding year

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ANDHRA PRADESH STATE ENERGY CONSERVATION AWARDS 2023 (AP SECA 2023)



	CATEG	ORY: INSTITUTIONS	GOAP SOCIETY
	(SUB-CATEGO	RY: URBAN LOCAL BODIES)	
5.2	Details of training programs/campaigns in energy Conservation organized/conducted in 2022-23 (mentioned the title here and attached the	1 2 3	
6.3	relevant document) Details of Energy Conservation Studies conducted in 2022-23 (attached the relevant document)		
6.4	Attach the copy of electricity bills or abstract certified by competent authority of ULB as proof from 2020-21 to 2022-23		
	is to certify that the above stated information is t	rue and correct to the best of my knowledge and	belief.
	lace		vil 4450 til fatoristip dil
		Name & Designations	Authorized Signature
		Name & Designation:	
			(Office Seal)

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13.3 Applicant Guidelines



ANDHRA PRADESH STATE ENERGY CONSERVATION AWARDS 2023

(AP SECA 2023)

Applicant Guidelines



BACKGROUND

The National Energy Conservation Awards (NECA) were first introduced on December 14, 1991, celebrated as "National Energy Conservation Day," to recognize exemplary efforts towards Energy Conservation in various sectors of the economy.

The Bureau of Energy Efficiency (BEE), under the guidance of the Ministry of Power (MoP), encourages and recognizes the endeavors of stakeholders in minimizing energy consumption and reducing carbon footprints by presenting Energy Conservation Awards during Energy Conservation Week, celebrated from December 14th to 20th throughout the country.

In line with NECA, APSECM is supporting the Government of Andhra Pradesh in recognizing the efforts taken by stakeholders towards the reduction of energy consumption and carbon emissions in the state. The Andhra Pradesh State Energy Conservation Awards is a prestigious award instituted in 2020 to commemorate the efforts of various organizations that have contributed to energy conservation in the state of Andhra Pradesh. This year, APSECM has announced the State Energy Conservation Awards for 2023, and the award program will be organized on a suitable date during Energy Conservation Week celebrations.

OBJECTIVE OF ENERGY CONSERVATION AWARDS

The main objective of the State Energy Conservation Awards is to recognize stakeholders who have made a tremendous contribution and put in serious efforts for the efficient utilization of energy, energy conservation, and the promotion of energy efficiency during the year 2022-23 in the state of Andhra Pradesh. This recognition will motivate other individuals and organizations in various categories to pursue higher levels of energy efficiency and energy conservation in the state.

CATEGORY OF AWARDS

The awards are proposed to be given to the top two organizations in each category mentioned below, based on energy savings, specific energy consumption, and best practices followed during the year 2022-23. This selection is based on the submission of the requisite documents to the Andhra Pradesh State Energy Conservation Mission.

S. No.	Category	Sub-category	Winning Prize
	Industries	Thermal Power Plants (Coal/Gas) (Threshold	
		Energy Consumption of 30,000 mtoe per year)	
1		Cement Industries (Threshold Energy	
ı.		Consumption of 30,000 mtoe per year)	For each category
		Pharma Industries (Threshold Energy	the winner will be
		Consumption of 1000 mtoe per year)	Selected for Gold
		Engineering Colleges (Both Govt. & private)	and Silver, based on
		with Connected load 50 kW and above	the evaluation of
2	Duildings	Hotels (Both Govt. & private) with Connected	application/
2	Buildings	load 50 kW and above	Questionnaire
		Indian Railways office category buildings with	
		connected load 50 kW & above	
3	Institutions	Urban Local Bodies	

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Andhra Pradesh State Energy Conservation Awards 2023



ANDHRA PRADESH STATE ENERGY CONSERVATION AWARDS 2023

(AP SECA 2023)





The application form submitted by the organization will be evaluated by a committee constituted by APSECM. If necessary, organizations may be asked to provide additional documents in support of the submissions made in the application form. The committee may also call or conduct interviews for any further queries and reserves the right to move an organization's entry from one category to another at their discretion.

The committee will make the final decision on awardees and categories depending on the number of applications received in each category and other considerations. The committee also has the right not to declare any award in a category if suitable applicants are not identified to qualify. Previous awardees can also apply, based on significant improvements achieved compared to the previous year's application.

The qualifying period for the award is the previous financial year, from April 1, 2022, to March 31, 2023. However, as conservation efforts may require a longer period for implementation in some cases, the efforts towards energy conservation and energy efficiency during the past three financial years may be reviewed.

ELIGIBILITY CRITERIA FOR VARIOUS CATEGORIES

The eligibility criteria for application under various categories are as follows:

Category: Industries

- Sub-Category 01: Thermal Power Plants (Coal/ Gas) Plants with threshold energy consumption of 30000 mtoe per year can apply under this category.
- Sub-Category 02: Cement Industries Industries with threshold Energy Consumption of 30,000 mtoe per year can apply under this category.
- Sub-Category 03: Pharma Industries Industries with threshold Energy Consumption of 1,000 mtoe per year can apply under this category.

Category: Buildings

- Sub-Category 04: Engineering Colleges (Both Govt. & Private), with a connected load of 50 kW and above can apply under this category.
- Sub-Category 05: Hotels (Both Govt. & Private), with a connected load of 50 kW and above can apply under this category.
- Sub- Category 06: Indian Railways Office Category Buildings with connected load 50 kW & above can apply under this category.

Category: Institutions

 Sub-Category 07: Urban Local Bodies: Urban Local Bodies can apply under this category.

CRITERIA FOR JUDGEMENT

The Award Committee will decide the nominations for awards based on outstanding achievements and contributions in the field of energy efficiency and energy conservation practices. The awards may not necessarily be decided solely on the basis of quantitative achievements but will also take into consideration various other important factors, such as innovative techniques in buildings and industries, technological adoptions, environmental

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Applicant Guidelines

friendliness, renewable generation and procurement, organizational setups to promote energy conservation, and the commitment of the management within the organization.

The Applicants will have to bear all the expenses related to the submission of their application to APSECM. Members of the Award Committee or nominees may visit participating enterprises/organizations for data verification if deemed necessary. It is obligatory for the participating units to provide the necessary assistance and cooperation during such visits. The Committee may invite some of the shortlisted enterprises/organizations for presentations before finalizing the list of award-winning units, if necessary. Applicants will be responsible for covering all expenses related to this process.

The Committee's decision will be final and binding, and no appeal for reconsideration will be entertained.

INSTRUCTION FOR FILLING UP THE QUESTIONNAIRE

The data required for the application pertains to the financial years 2020-21, 2021-22 and 2022-23. The guidelines, relevant links, and application forms can be downloaded from the website of the Andhra Pradesh State Energy Conservation Awards (APECA).

(URL: https://apseca.in/)

Submission of Nomination

Applications for AP SECA 2023 can be conveniently submitted through the respective category's application, either online via the dedicated online portal or through email. Here are the specific instructions for each method:

1. Online Application:

To submit your application online, please visit the official AP SECA 2023 website using the following link: https://apseca.in. You can complete the application process by following the instructions on the website.

2. Offline Application:

To apply for AP SECA 2023 offline, download and print the official application form from the website. Fill it out accurately, attaching the required supporting documents as specified in the application form. When submitting via email, please use "Application for AP SECA 2023" as the subject of the email and specify the Category and Sub-Category. Send the email to the following mail id: seca.apsecm@gmail.com attaching all the necessary supporting documents.

For any assistance or clarifications, please contact the nodal officer, Mr. U. Srinivasu, Deputy Executive Engineer/APSECM via email (as mentioned above). Please use "Queries for SECA" as the subject in the email.

LAST DATE OF RECEIVING THE APPLICATIONS: 05TH DECEMBER 2023

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13.4 APSECA 2023 Flyer for Website and Announcement



13.5 APSECA 2023 Social Media Poster

