

SENSITIZATION PROGRAM FOR KERALA STATE ENERGY CONSERVATION AWARDS 2024

Energy Management Centre conducted a sensitization program for the Kerala State Energy Conservation Awards 2024 at Hotel Renai Cochin on 6th September 2024. The programme was inaugurated by Shri. K. Krishnankutty, Honb'le Electricity Minister of Kerala.

During the event, the Minister highlighted the significance of providing suggestions for preparation prior to the launch of model projects aimed at enhancing energy efficiency. Participants were briefed on the application process, including the website functionalities and the necessary documentation for submission.

The State Energy Conservation Award, the highest accolade awarded by the state government for exemplary achievements in energy conservation, is administered by the Energy Management Centre under the Power Department. This prestigious award is presented in seven categories: large scale energy consumers, medium scale energy consumers, small scale energy consumers, buildings, institutions and organizations, promoters of energy efficiency products, and architectural firms and green building consultancies. Evaluation criteria focus on energy conservation activities over the past three financial years. Recipients will receive a cash prize, a plaque, and additional benefits such as the implementation of ISO 50001 and energy audits. Shortlisted candidates



Dr. Harikumar, EMC Director
delivering introductory remarks

will also be assisted in taking the Certified Energy Auditor/Manager exam.

At the event, representatives from the Kerala State Electricity Board Limited, HLL Lifecare Limited in Akkulam, Apollo Tyres Limited in Kalamassery, and Ernakulam, all 2023 State Energy Conservation Award winners, showcased their initiatives and accomplishments.

An exhibition featuring energy efficiency equipment was organized, highlighting innovations from companies including V. Guard Industries, Hycon India Limited, Excel Coatings, Alpha Geek, Tokalev Exports LLP, Tranquility, and Nippon Paints.

Shri. Subhash Babu B. V., Registrar of the Energy Management Centre, welcomed the gathering, followed by Dr. R. Harikumar, Director of EMC, who delivered the introductory remarks. Shri. Anoop Surendran, Energy Technologist, provided valuable insights into the guidelines and application process for the 2024 Energy Conservation Award. The event attracted over 250 participants, including representatives from various institutions committed to advancing energy conservation and efficiency. Shri. Sandeep K., Energy Technologist, concluded the program with a vote of thanks.



Participants of the programme

Kerala State Electricity Regulatory Commission Notifies Adjudicating Procedure Regulations 2024

The Kerala State Electricity Regulatory Commission (KSERC) has notified the Adjudicating Procedure Regulations 2024, which establish a clear framework for adjudicating violations under the Energy Conservation Act, 2001 (No. 3102/ Con.Engg/2023/ KSERC Dated 13th August, 2024). These regulations, now in effect across Kerala, streamline the process of holding inquiries and imposing penalties for non-compliance with energy efficiency standards. The regulations empower an appointed Adjudicating Officer to conduct investigations, ensuring timely resolution and enforcement of energy conservation measures. Public input was sought through consultations earlier this year, reflecting a transparent approach in finalizing these regulations.

The new procedures highlight Kerala's continued commitment to energy conservation and efficient use of resources. Consumers, industries, and energy managers are urged to familiarize themselves with these rules, as penalties for non-compliance could be significant. With these regulations, KSERC aims to uphold accountability and promote energy efficiency, marking a significant step toward a more sustainable and energy-efficient future for the state.

Link to the New Adjudicating Procedure Regulations for 2024
<https://tinyurl.com/2x7ueccv>



WEBINARS

ISO 14064 - International Standard for GHG Emissions Inventories and Verification

The FICCI PAT Cell, under the BEE PAT PMA Project, successfully organized a webinar on "ISO 14064 - International Standard for GHG Emissions Inventories and Verification" on 11th September 2024. The event, which was particularly timely following the Central Government's notification of the Carbon Credit Trading Scheme (CCTS) under the Energy Conservation Act, 2001, drew participants from various sectors including industries, government organizations, and energy consulting firms. The aim of the webinar was to explore ISO 14064's role in helping industries manage and verify their greenhouse gas (GHG) emissions inventories.

The session, led by Shri. Govind Patel, focused on key topics including the structure of ISO 14064, the principles behind GHG inventories and verification, as well as the practical applications of the standard for emission reduction. About 100 participants from various DCs and industries attended the session. Attendees gained valuable insights into how this international standard supports compliance with GHG reduction goals and aligns with India's broader push toward sustainability through carbon trading. The session highlighted the importance of accurate GHG inventories and verification in the context of the newly established Indian carbon market.

GHG Emission-Scope 3 Value Chain Accounting

On 9th October 2024, the FICCI PAT Cell, under the BEE PAT PMA Project, hosted an insightful webinar on "GHG Emission-Scope 3 Value Chain Accounting". The session, which aimed to enhance understanding of Scope 3 emissions accounting within value chains, attracted participants from various industries, including designated consumers (DCs), MSMEs, government organizations, and energy consultants.

The webinar, led by Shri. Sanjoy P Bordoloi, covered crucial aspects of Scope 3 emissions, which account for indirect emissions from a company's value chain. This session was timely, given the Carbon Credit Trading Scheme (CCTS) notified by the Central Government under the Energy Conservation Act, 2001, emphasizing the importance of GHG emissions reduction through trading carbon credit certificates.

The event provided attendees with valuable insights into the challenges and strategies for measuring and reducing Scope 3 emissions, fostering collaboration among industry stakeholders to contribute to India's carbon reduction goals.

**Unleash Your Creativity,
Brush a Greener Tomorrow**

Our effort is to work for inclusive, resilient, equitable and sustainable energy for all.
Participate and Paint your vision of an Energy Efficient World

National Painting Competition on Energy Conservation 2024 Register Before **25th October 2024**

Theme - Energy Conservation to Protect the Environment

Group A (5th, 6th & 7th Standard) | **State/ UT & National Level Painting Competition** | **Group B** (8th, 9th & 10th Standard)

Prize (In Each category)	State/UT Level Prize		National Level Prize*	
	Group 'A'	Group 'B'	Group 'A'	Group 'B'
First Prize/Gold Medal (01 No.)	₹ 50,000/-	₹ 50,000/-	₹ 1,00,000/-	₹ 1,00,000/-
Second Prize/Silver Medal (01 No.)	₹ 30,000/-	₹ 30,000/-	₹ 50,000/-	₹ 50,000/-
Third Prize/Bronze Medal (01 No.)	₹ 20,000/-	₹ 20,000/-	₹ 30,000/-	₹ 30,000/-
Appreciation Prize (10 Nos.)	₹ 7,500/-	₹ 7,500/-	₹ 15,000/-	₹ 15,000/-

*National Winners will also be awarded the laptops / tablets and will also get an opportunity for study tour within India.

To Submit Entries, School Principals May Register at:
www.paintings.beeindia.gov.in

Bureau of Energy Efficiency (BEE)
A statutory body under Ministry of Power, Government of India
beeindia.gov.in / bureauofenergyefficiency

To Know More Scan the QR Code

HIGHER ENERGY EFFICIENCY LEADS TO HIGHER GROWTH

TO RECOGNIZE EXEMPLARY EFFORTS ON ENERGY EFFICIENCY & ITS CONSERVATION

ONLINE ENTRIES ARE INVITED

34th National Energy Conservation Award (NECA) 2024

SECTORS
Industries, Transport, Buildings, Institutions, Appliances, Innovation

To Submit Entries Register at:
www.neca.beeindia.gov.in

Fill New User Registration Details Read & Accept Terms & Conditions
 Upload necessary document & Submit

Last date for submission: **25th October, 2024**

Invitation to Participate in the National Energy Conservation Awards (NECA) 2024

The Ministry of Power, Government of India, is pleased to invite your esteemed organization to participate in the National Energy Conservation Awards (NECA) 2024. These prestigious awards celebrate outstanding achievements in energy conservation and energy efficiency, recognizing efforts that contribute significantly to India's vision of a sustainable and energy-efficient future.

Following the success of NECA 2023, where the Hon'ble President of India presented awards to leaders across various sectors, NECA 2024 offers a unique opportunity for your organization to showcase its commitment to implementing energy-saving practices. Participation in NECA provides national recognition for your leadership in energy conservation and helps inspire others to adopt sustainable practices.

Advertisements announcing NECA 2024 were published in leading national newspapers on 20th

September 2024, and applications are now open. We encourage you to submit your application through the official NECA portal at <https://www.neca.beeindia.gov.in>.

The awards will be presented by an esteemed dignitary during the Energy Conservation Day celebrations on 14th December 2024, honouring innovative work being done across India to enhance energy efficiency. This is a valuable opportunity for your organization to gain national recognition and demonstrate its ongoing commitment to environmental stewardship.

For assistance or clarifications during the application process, please reach out at neca-award@beeindia.gov.in or beeaward@ficci.com. The deadline for submitting applications is 25th October 2024.

Don't miss this chance to be a part of India's energy conservation journey!

Workshop on Energy Transition in Kerala

In line with the directives of the State Level Steering Committee for Energy Transition (SLSC), a one-day workshop on "Energy Transition in Kerala" was organized by the Energy Management Centre (EMC) Kerala on 24th September 2024 at the EMC office. The workshop aimed to consolidate the efforts of various departments and agencies across the state to formulate a comprehensive action plan for Kerala's energy transition.

The program was inaugurated by Shri. K. R. Jyothilal IAS, Additional Chief Secretary, Power Department, Government of Kerala, through online mode. Shri. Dinesh Kumar A.N, Joint Director of EMC, delivered the introductory address, along with Shri. Johnson Daniel, Head of NMEEE & DSM Division, and Shri. Subhash Babu B. V., Registrar of EMC.

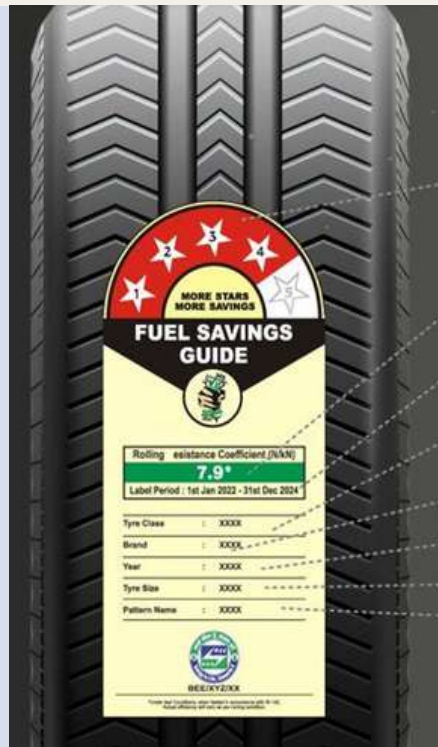
Officials from various key departments and agencies, including KSEBL, Department of Environment and Climate Change, Kerala Water Authority, Agriculture Department,



Education Department, Finance Department, Public Works Department, Housing Board, Nirmithi Kendra, KINFRA, and Industries Department, participated in the event, contributing to the discussion on Kerala's energy transition roadmap.

This workshop marks a crucial step in aligning the state's efforts to achieve a sustainable and energy-efficient future.

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Label Period

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Brand

Model/Year

Tyre Size

Pattern Name

PAT BULLETIN

Administration

Dr. R Harikumar

Director, EMC-Kerala

Mr. Johnson Daniel

Head NMEEE & DSM, EMC-Kerala

Mr. Sarath Krishnan S

Energy Technologist

EMC-Kerala

PAT CELL- EMC KERALA

Execution Team

Managed by  FICCI

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SEPTEMBER-OCTOBER 2024

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