Organised by

Mission Energy FOUNDATION (A Not-for-Profit Organisation)

Supported By

Ministry of Coal
Ministry of Power
Ministry of Environment & Forest
Ministry of Road Transport & Highways

16 Years of Industry Engagement

Policy Dialogue | Knowledge Sharing | Real Impact

ASHTECH PRESENTS

FLYASH UTILISATION 2027

FROM ASH TO A GREENER TOMORROW

16TH EDITION

21 – 23 JANUARY 2027 | White Wharf Beach Resort, Goa

PEOPLE | IDEAS | TECHNOLOGY | MARKETS | A CLEANER TOMORROW

- 100% UTILISATION
- TECHNOLOGY & INNOVATION
- LOGISTICS & MARKETS
- INFRASTRUCTURE & CONSTRUCTION
- POLICY & COMPLIANCE
- CIRCULAR ECONOMY

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One Destination.
A Cleaner, Greener India.

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White Wharf Beach Resort, Goa

All Inclusive Accommodation

All inclusive 3 Nights Complimentary Stay Including Spouse + Child Below 6 Years

ACCOMPANY SPOUSE

HOLIDAY DESTINATION

ON THE BEACH RESORT

NETWORKING OPPORTUNITIES

LEARNING WITH LEASURE

Annual International Residential Conference

Mission Energy Foundation have Religiously & Dedicatedly have given 17 years to the nation with 15 events on the fly ash utilisation creating forums of discussion; exchange of ideas; sharing practical experiences; govt. advocacy and networking opportunities for professionals and businesses worldwide.

International B2B EXPO

Exhibiting is a cost-effective and invaluable tool to help deliver technology, products, equipment and services to senior decision makers in a core target market and help to grow businesses at Fly Ash Utilisation - 2027

Recognising Efforts of TPPs with FLY ASH UTILISATION AWARDS

Over the years, Mission Energy Foundation has honored hundreds of innovative developments and solutions for excellence and sustainability among utilities, small or large, who have demonstrated their efforts and won Fly Ash Utilisation Awards.

Team Building & Live Entertainments

BOX Cricket Tournament is not just an average team building activity. It's designed for thinkers and doers and arranged as a Team Building Exercise among the participants with live entertainment hours during an organised networking cocktail dinner

BRIEF BACKGROUND

India's energy and industrial growth continues to depend significantly on coal and lignite. India produced 1,047.52 million tonnes of coal in FY 2024–25, up 4.98% from the previous year.

This translates into a substantial and continuing fly ash challenge. In FY 2024–25, India generated approximately 340 million tonnes of fly ash, of which 332.63 million tonnes was gainfully utilised. The latest CEA assessment reports overall utilisation of 96.34%, bringing India closer to—but not yet at—the mandated 100% utilisation objective.

The numbers show significant progress—but also the scale of the opportunity ahead. The next phase is not simply about utilising more fly ash, but about developing new applications, stronger markets, efficient logistics, better ash quality management and commercially viable utilisation pathways.

FROM ASH GENERATION TO RESOURCE CREATION

Fly Ash Utilisation 2027 brings together power generators, cement and construction industries, infrastructure developers, technology providers, logistics companies, policymakers and researchers to address the remaining gaps and accelerate the journey towards 100% utilisation.

340+ MT Generated | 96%+ Utilised | 100% The Goal

From Ash to a Greener Tomorrow.

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100% UTILISATION:
A MANDATE, NOT AN OPTION

With the regulatory framework firmly established, the focus is shifting from “How do we mandate utilisation?” to "How do we achieve 100% utilisation consistently, economically and sustainably?"

That means addressing ash quality • logistics • transportation • market demand • technology • new applications • legacy ash • compliance

Fly Ash Utilisation 2027 brings these issues to the centre of industry dialogue.

India’s Ash Utilisation Notification, 2021, places the primary responsibility on every coal- and lignite-based Thermal Power Plant to ensure 100% utilisation of ash in an eco-friendly manner. The framework operates through a three-year utilisation cycle, supported by environmental compensation under the Polluter Pays Principle.

100%

Mandatory ash utilisation target

3 YEARS

Compliance cycle for achieving 100% utilisation

₹1,000/MT

Environmental compensation for specified utilisation shortfalls

10 YEARS

Staggered timeframe for utilisation of legacy ash accumulated before the notification

WHY FOCUSED CONFERENCE ON FLY ASH UTILISATION?

Fly ash is no longer simply a by-product of thermal power generation—it is a resource with significant environmental, economic and infrastructure potential. As India moves towards higher levels of ash utilisation, the industry must address the practical challenges across the entire value chain: ash quality, collection and handling, transportation, technology, end-use applications, market development, pricing, policy and compliance.

FROM MANDATE TO MARKET
The regulatory framework has established 100% ash utilisation as the objective. The next challenge is creating the technologies, markets and commercial pathways that can make this objective sustainable at scale.

FLY ASH UTILISATION 2027 – 16th Edition provides a dedicated platform for power generators, cement and construction companies, infrastructure developers, technology providers, logistics players, policymakers, researchers and end-users to examine these challenges and identify practical solutions.

THREE DAYS. ONE FOCUSED PLATFORM.
Across 21–23 January 2027, the three-day residential conference at White Wharf Beach Resort, Goa will bring together industry and experts for focused discussions covering:

Policy & Regulation • Technology & Innovation • Ash Quality & Management • Logistics & Transportation • Construction & Infrastructure • New Applications & Markets • Legacy Ash • R&D & Commercialisation

The objective is simple:
MOVE FROM ASH DISPOSAL TO ASH UTILISATION — AND FROM UTILISATION TO VALUE CREATION.

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FLY ASH UTILISATION - 2027 is a national initiative designed to accelerate India's transition toward a circular economy, enhance resource efficiency, and promote sustainable industrial development. The three-day conference shall provide a forum to meet and discuss the science and applications of coal ash and to transfer knowledge and ideas that will benefit their innovative utilisation, processing, handling, storage, transportation and disposal. Participants across power generation, cement manufacturing, infrastructure, and technology innovation, the program directly supports India's environmental goals and international sustainability commitments.

Supporting the conference **Fly Ash Utilisation – 2027 through CSR funding** allows companies to directly contribute to India's national priorities on circular economy, waste-to-wealth transformation, and low-carbon industrial growth. Fly ash remains one of the country's largest industrial by-products, and its utilisation is essential for reducing landfills, preventing environmental degradation, and enabling sustainable infrastructure development. By funding this initiative, companies play an active role in accelerating 100% utilisation of industrial waste, supporting innovation across high-impact sectors such as power, cement, infrastructure, and green materials. This aligns directly with Schedule VII of the Companies Act, which recognises environmental sustainability, ecological balance, and resource conservation as legitimate CSR activities.

Alignment with Global Sustainability Goals (SDGs)

SDG 9 – Industry, Innovation & Infrastructure

Encourages sustainable engineering and innovation in fly ash utilisation.

SDG 11 – Sustainable Cities & Communities

Drives adoption of fly ash-based green building materials in urban development.

SDG 12 – Responsible Consumption & Production

Promotes circular economy and large-scale reuse of industrial by-products.

SDG 13 – Climate Action

Supports CO_2 reduction through clinker factor optimisation and sustainable construction.

Alignment with India's National Missions

National Clean Air Programme (NCAP)

Encourages clean ash handling, dry extraction, and controlled utilisation.

MoEFCC Fly Ash Notifications

Promotes compliance with 100% utilisation norms through industry recognition.

PAT, CCTS & GEI Frameworks – Ministry of Power

Supports decarbonisation and energy-efficient cement manufacturing.

Gati Shakti & National Infrastructure Pipeline (NIP)

Enables sustainable construction of highways, railways, ports, airports and smart cities.

Circular Economy Mission – NITI Aayog

Positions fly ash as a priority circular material for national resource efficiency.

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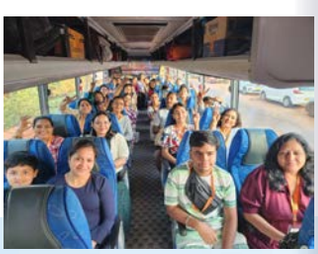
Timeline AGENDA

Thursday, 21 January 2027	Friday, 22 January 2027	Saturday, 23 January 2027	Sunday, 24 January 2027
Hotel Check-In & Inaugural Function	**Conference Day - 1**	**Conference Day - 2**	**Hotel Checkout**
14.00 Hrs Onwards **Guest Rooms Check-In**	9.30 Hrs – 16.30 Hrs **Technical Conference**	10.00 Hrs – 16.30 Hrs **Technical Conference**	***Guest Rooms Check-Out by 11.00 Hrs**
18.00 Hrs Onwards **Registration**	17.00 Hrs – 21.00 Hrs **Box Cricket Tournament**	17.00 Hrs – 17.30 Hrs **Award Ceremony**	
19.00 Hrs – 20.00 Hrs **Inaugural Function**	21.00 Hrs – 23.00 Hrs **Live Entertainment & Couple Dance Programme, Followed by Cocktail Dinner**		
20.00 Hrs – 23.00 Hrs **Welcome Gala Dinner**			

- TO BE ANNOUNCED -
Planned Activities for Family Members



Over the years, Mission Energy Foundation have earnestly planned excitement engagements by organising various activities for family members of participants.

We are currently in the planning phase of activities for 2027 and sure that you shall like them as yo did for several years.

PARTICIPANTS PROFILE

Regulators & Policy Makers
Senior Executive of Steel, Power, Cement and Mining
Utilities and Power Producers
Industry Bodies and Business Chambers
Research Institutes & Academia
Environmentalists
Technocrats & Consultants
Logistic Companies & Suppliers
Fly Ash Handling Experts
Fly ash by-product Producers
Construction and Real Estate Companies
Scientists and Faculty
Slug & Slurry Handlers
& Many more...

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Sponsor Now!

Our aim is to deliver you an event that exceeds your expectations, thus becoming an integrated part of your annual marketing program.

Sponsoring this **FLY ASH UTILISATION - 2027** will make your company stand out as a leader in this burgeoning industry and will leave a strong impression of your brand in key decision makers minds. Sponsors have an incredible amount of presence and it will not only give your company optimum exposure but also the opportunity for delegates to meet you and your executives to find out more about your role and business opportunities in the sector.

Gain ***PUBLICITY*** with our advertising and promotional campaigns
Obtain ***DIRECT ACCESS*** to potential clients during and after with our meticulously prepared confidential delegate list
Receive a ***KEY SPEAKING POSITION*** to address an audience of top executives and decision makers from the industry
Create ***PERMANENT REMINDERS*** of your product or services in conference documentation
Profile yourself as ***INDUSTRIAL LEADER***, as your corporate logo and profile will be featured prominently in event marketing collaterals
NETWORKING with the industries leading Government Officials, Senior Level Delegates and Experts
Achieve ***GREATER EXPOSURE*** and ***BRAND BUILDING*** through our partners and much more

Table of Sponsorship Options - With Benefits Details as below

PRINCIPAL SPONSOR	POWERING SPONSOR	KNOWLEDGE SPONSOR	SUPPORTING SPONSOR	ASSOCIATE SPONSOR	DOCUMENT sponsor
INR 745000 / USD 9950	INR 645000 / USD 8950	INR 545000 / USD 7950	INR 445000 / USD 6950	INR 345000 / USD 5950	INR 245000 / USD 4950
7 Delegate Passes	5 Delegate Passes	3 Delegate Passes	2 Delegate Passes	1 Delegate Passes	Logo on Conference Backdrop
Logo on Brochure Cover Page	Logo on Brochure Cover Page	Logo on Brochure Cover Page	Logo on Brochure Cover Page	Logo on Brochure Cover Page	Logo on Conference Website
Logo on Brochure Inside Page	Logo on Brochure Inside Page	Logo on Conference Backdrop	Logo on Conference Backdrop	Logo on Conference Website	Thanking Announcements
Logo on Conference Backdrop	Logo on Conference Backdrop	Logo on Conference Website	Logo on Conference Website	Circulation of Company Literature	
Logo on Registration Desk Backdrop	Logo on Registration Desk Backdrop	Circulation of Company Literature	Circulation of Company Literature	Thanking Announcements	
Logo on Conference Website	Logo on Conference Website	Thanking Announcements	Thanking Announcements		
Corporate Banner in Networking Area	Banner in Networking Area	Panel Discussion Panelist			
Merchandise Distribution	Merchandise Distribution				
Screening of Company Film	Screening of Company Film				
Circulation of Company Literature	Circulation of Company Literature				
Thanking Announcements	Thanking Announcements				
Speaking Opportunity - Day 1	Speaking Opportunity - Day 2				
Panel Discussion Moderator	Panel Discussion Panelist				

Sponsorship Enquiries

Shehzad Khwaja, Sr Manager Sponsorship
sponsorship@missionenergy.org / +91 9769310944

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EXHIBIT Now!

Throughout during the conference days, there will be a select number of leading solution providers who will discuss and advise on their latest products, solutions and services to a targeted number of senior level decision makers and technology- including regulatory affairs, financing structures and many more… Make sure you stay ahead of the competition and ***SECURE YOUR PLACE NOW!***

You will benefit from multiple opportunities to talk with the clients and prospects you want to do business with and kick start your sales. All under one roof and all in just two days - saving you both time and money!

As exhibition space is strictly limited and is already booking fast! For booking of exhibition space, contact our representative right now!

Exhibiting at ***FLY ASH UTILISATION - 2027*** is a cost effective and invaluable tool to help deliver your technology, product, equipment and services to senior decision makers of your core target market and will help grow your business in following ways

ENFORCE your ***BRAND*** and promote your services to generate and customers bases interest

Meet senior level decision makers to ***EASE of doing BUSINESS***

Make new contacts and ***BUILD lasting RELATIONSHIPS***

DISPLAY your CAPABILITIES at an international platform to those developers, utilities and manufacturers who need your project financing services or project development technology.

Take advantage of a central point of contact from which to ***DEVELOP BUSINESS*** and raise your profile in this growing sector.

STRENGTHEN existing BUSINESS PARTNERSHIPS and create profitable new leads as you interact with your core customer base.

ENTITLEMENTS

✪ Branded Stand Structure

2 Delegate Passes
Company Logo on Summit Brochure
Company Logo on Backdrop
Two Chairs & One Table
Fascia with Company Name
Power Socket for Power Supply
Branded Table
32" Plasma TV with HMDI
Branded (Flex) Back Wall

✪ Branded Stand Fee:

Indian Company: INR 200000 + 18% GST
Overseas Company: USD 3250

- Confirmed Exhibitors -

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The **Fly Ash Utilisation Awards 2027** will again be presented to utilities and their services sector who demonstrate the highest level of commitment and best practice in the utilisation of FLY ASH. Over the years the awards had its aim to recognise exemplary operations, systems and the evidence of their impact on business vitality. The awards serve as a catalyst for understanding the intrinsic value of environmental management in business excellence and sustainability.

This year's **Fly Ash Utilisation Awards 2027** shall honour innovative developments and solutions for excellence and sustainability among utilities, small and large, who have demonstrated their efforts in better utilisation of fly ash in the years to come ahead...

Mission Energy Foundation invites nominations from companies and their units who have their strong concern and commitment to fly ash utilisation and are willing to improve their own performance.

Why Fly Ash Utilisation Awards?

OBJECTIVE

Encourage & motivate to adopt best practices and become role models for others to emulate.

Encourage implementation of strategies for improvement in operations standards.

ADVANTAGES

Reflects your commitment to Environment Protection & enhances your corporate status and image.

Boosts morale of concerned employees and stakeholders, motivating management and staff of the organization to excel.

ELIGIBILITY

All Large, Medium, Small Scale TPPs / CPP / Service Sector Companies / Organizations and their units; Academic Institutions are eligible for participation for FLY ASH UTILISATION AWARD 2026

- AWARD NOMINATION PROCESS -

Submit Nomination

Apply Online and make the payment.

Submit the completed application along with relevant information and we may contact for softcopy of the documents, if required.

If interested in applying for more than one unit / projects from the same company or more than one location, separate request for applications and fees should be submitted for each nomination.

Selection Procedure

Evaluation of nominations for Fly Ash Utilisation Award is an intensive process. Nominations are evaluated by experts from Government, Academia and Industry.

Preliminary evaluation of shortlisted nominations. Powerpoint presentation with original documents by all short-listed nominee companies / units shall be asked, if required.

Award Presentation

Relax and wait for the winner's announcement day i.e, 28 February 2026. If your nominated company / units have demonstrated the highest level of commitment and best practice towards the Fly Ash Utilisation Awards, you shall be recognised and honoured.

Winners of Fly Ash Utilisation Awards 2026 shall be honoured on the third day of the conference i.e., Saturday, 28 February 2026.

KEY DATES TO REMEMBER

Nominations Opens
05 October 2026

Nominations Closes
08 January 2027

Winners Awarded
23 January 2027

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AWARD CATEGORIES

Fossil Fuel Power Plant

- Sub Category -

Central Sector Public Utility
State Sector Public Utility
Private Sector Utility

- Name Plate Capacity -

IPP Below 500
IPP 500 – 1500 MW
IPP 1500 – 2500 MW
IPP Above 2500 MW

Outstanding Fly Ash Utilisation	**Integrated Ash Management**	**Innovation in Fly Ash Handling, Storage & Transportation**	**Best Long-Term Collaboration with Cement Industry**
Recognising overall excellence in achieving maximum fly ash utilisation through efficient collection, storage, dispatch, and end-use linkages.	For comprehensive handling and utilisation of all ash streams — fly ash, bottom ash, and pond ash — within a sustainable and environmentally responsible framework.	For implementing innovative technologies or processes that enhance safety, efficiency, and reliability in ash collection and transfer systems.	For consistent, large-volume and quality-controlled fly ash supply partnerships with cement manufacturers through MoUs or structured contracts.
Best Long-Term Collaboration with Other Industries	**Excellence in Ash Logistics & Dispatch Management**	**Sustainability in Ash Utilisation & Environmental Compliance**	**Innovation in Ash-Based Product Development (In-House or Collaborative)**
Recognising sustained supply arrangements with brick, block, infrastructure, or reclamation projects, ensuring steady utilisation throughout the year.	For exemplary planning and execution of bulk fly ash evacuation through road, rail, or conveyor systems, ensuring minimal accumulation and efficient delivery.	For achieving statutory compliance (100% utilisation norms) and contributing to land restoration, mine backfilling, or greenbelt development using ash.	For developing new ash-based materials or value-added products within or in collaboration with user industries.
Excellence in Stakeholder Engagement & Community Participation	**Digitalisation & Automation in Ash Management**	**Leadership in Circular Economy Practices**	**Overall Champion – Fly Ash Management Excellence**
For initiatives that promote local entrepreneurship, MSME participation, or community-driven utilisation of ash-based materials.	Recognising power plants using digital monitoring, IoT, or automated control systems to track, optimise, and report ash generation and utilisation.	For organisations integrating ash utilisation into broader sustainability and resource efficiency goals, linking to circular economy principles.	The highest recognition for an organisation setting an industry benchmark through consistent, innovative, and sustainable fly ash management practices.

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AWARD CATEGORIES

Captive Power Plant

- Fuel Source -
Coal
Lignite
Coal – Biomass Blend (Co-firing)
FBC based Multi-Fuel Mix

- Name Plate Capacity -
CPP Below 250 MW
CPP 250 – 750 MW
CPP Above 750 MW

Integrated Fly Ash Utilisation within Cement Operations	**Excellence in Closed-Loop Circular Economy (Power–Cement Integration)**	**Outstanding Fly Ash Utilisation – Captive Power Plant**	**Innovation in Fly Ash Handling & Feeding Systems for Cement Plants**
Recognising CPPs that effectively channel their fly ash for in-house clinker and cement manufacturing, achieving near-zero ash disposal.	For seamless synergy between captive power generation and cement production lines ensuring full utilisation and material circularity.	For the highest annual percentage of fly ash utilisation (internal + external) achieved through disciplined operation and planning.	Recognising innovative methods for direct transfer, pneumatic feeding, blending or silo-based storage linked to cement manufacturing units.
Best Long-Term Supply Linkage with External Cement or Construction Units	**Sustainable Ash Management & Environmental Compliance**	**Process Optimisation for Quality & Consistency of Fly Ash**	**Innovation in Ash Conditioning, Storage & Transfer Technology**
For CPPs that supply fly ash to sister plants, franchise units or external cement manufacturers with consistent quality and logistics performance.	For meeting statutory ash utilisation targets and minimising environmental footprint (pond area, water use, fugitive dust, etc.).	Recognising power plants that ensure stable ash properties (fineness, LOI, reactivity) enhancing cement quality and productivity.	For adopting modern equipment, automation or process design to improve handling efficiency, safety and environmental performance.
Collaboration for Fly Ash Utilisation beyond Cement Sector	**Digitalisation & Smart Monitoring in Ash Management**	**Leadership in Resource Efficiency & Carbon Reduction**	**Fly Ash Management Excellence – Captive Power Plant of the Year**
For CPPs exploring additional avenues — bricks, geopolymers, ready-mix concrete, infrastructure — expanding beyond internal consumption.	Recognising the use of digital dashboards, IoT, or data analytics for real-time tracking of ash generation, utilisation and dispatch.	For initiatives linking fly ash utilisation to broader sustainability goals — reduced clinker factor, energy efficiency, or GHG reduction.	The top recognition for a CPP that demonstrates holistic excellence across integration, innovation, sustainability and performance.

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AWARD CATEGORIES

Infrastructure Industry

- Sub Category -

Roads & Highways
Dams & Dykes
Railways
Ports
Airports
Smart Cities / Housing
Mine & Land Reclamation

Outstanding Fly Ash Utilisation in Infrastructure Projects	**Innovation in Fly Ash-Based Construction Materials & Techniques**	**Integrated Approach to Fly Ash Utilisation Across Project Lifecycle**	**Excellence in Engineering Design Using Fly Ash**
For demonstrating exceptional use of fly ash in large-scale public or private infrastructure projects (roads, dams, ports, railways, airports, etc.).	Recognising innovative adoption of fly ash in concrete, embankment fills, RCC pavements, or precast construction applications.	For projects integrating fly ash use from design to construction and maintenance phases, ensuring consistent performance and sustainability.	For outstanding engineering innovation that optimises fly ash use in structural or geotechnical design (embankments, subgrades, dykes, or fills).
Leadership in Sustainable Construction Practices	**Best Collaboration with Power Generators for Fly Ash Supply & Quality Management**	**Excellence in Logistics, Handling & Field Application of Fly Ash**	**Pioneering Use of Fly Ash in Large-Scale Public Infrastructure**
Recognising entities that embed fly ash utilisation as a core sustainability measure to reduce resource extraction and carbon emissions.	For establishing reliable, long-term partnerships with power plants ensuring timely ash supply, quality consistency, and efficient logistics.	For effective management of transportation, storage, and on-site application ensuring minimal wastage and environmental compliance.	Recognising landmark projects (national highways, ports, airports, metro, etc.) that have demonstrated exemplary fly ash utilisation at scale.
Innovation in Land Reclamation & Soil Stabilisation Using Fly Ash	**Digitalisation & Monitoring in Fly Ash Utilisation Projects**	**Community and Ecosystem Impact through Fly Ash Utilisation**	**Fly Ash Utilisation Excellence – Infrastructure Project of the Year**
For adopting fly ash in geotechnical and environmental restoration works such as mine void filling, flood protection, or coastal reclamation.	For use of digital platforms, sensors, or real-time monitoring to track and optimise fly ash usage, logistics, and quality assurance.	Recognising projects that generate positive social, environmental, and livelihood outcomes through fly ash-based infrastructure activities.	The top honour for a project or organisation demonstrating holistic excellence — covering technical innovation, sustainability, collaboration, and scale of utilisation.

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AWARD CATEGORIES

Cement Industy

Outstanding Utilisation of Fly Ash in Cement Manufacturing	**Leadership in Clinker Factor Reduction through Fly Ash Blending**	**Innovation in Fly Ash-Based Cement and Blended Product Development**	**Integrated Supply Chain Management for Fly Ash Procurement & Handling**
Recognising cement plants achieving the highest percentage of fly ash blending in cement production while maintaining product quality and performance.	For sustained reduction of clinker content using fly ash as a major supplementary cementitious material, contributing to lower carbon intensity.	For developing or commercialising innovative cement types, geopolymer binders, or fly ash-based products enhancing strength, durability, or sustainability.	Recognising plants that have built robust sourcing, transport, and storage systems ensuring consistent supply and quality of fly ash from multiple sources.
Best Collaboration with Power Generators for Fly Ash Utilisation	**Excellence in Fly Ash Quality Assurance & Process Control**	**Innovation in Material Handling, Storage & Feeding Systems for Fly Ash**	**Leadership in Circular Economy & Low-Carbon Cement Manufacturing**
For establishing strategic, long-term partnerships with power plants or utilities for sustainable fly ash sourcing, quality control, and mutual value creation.	Recognising cement units that maintain precise chemical and physical consistency of fly ash through rigorous testing, blending control, and process optimisation.	For introducing advanced mechanical, pneumatic, or automated systems improving efficiency, safety, and environmental performance in ash handling.	For integrating fly ash utilisation within broader sustainability goals such as waste valorisation, carbon footprint reduction, and circular material use.
Digitalisation & Real-Time Monitoring in Fly Ash Utilisation	**Sustainable Logistics & Long-Distance Fly Ash Transportation Management**	**Community & Ecosystem Partnership in Promoting Fly Ash-Based Products**	**Fly Ash Utilisation Excellence – Cement Plant of the Year**
Recognising digital adoption — from supplier dashboards to process analytics — for monitoring ash quality, flow, and consumption patterns.	For efficiently handling inter-state or long-haul fly ash movement using multimodal logistics (road, rail, or sea) ensuring timely supply and utilisation.	For supporting downstream users (SMEs, RMCs, block makers, infrastructure projects) to increase fly ash-based product adoption in the market.	The premier recognition for overall leadership, innovation, and performance in sustainable fly ash utilisation across cement manufacturing operations.

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AWARD CATEGORIES

R&D and Technology Providers

– Cross-Industry

Innovation in Fly Ash Utilisation Technology	**Research Excellence in Fly Ash Characterisation & Performance Enhancement**	**Breakthrough in Ash Handling, Collection & Storage Systems**	**Innovation in Ash-Based Construction & Green Building Materials**
Recognising cutting-edge solutions that enable new or improved uses of fly ash across industries — including material conversion, product formulation, or process efficiency.	For significant scientific studies improving understanding of fly ash properties, reactivity, classification, or blending behaviour in industrial applications.	For technology providers developing novel mechanical, pneumatic, or dry-handling systems enhancing safety, automation, and reliability.	For new material innovations — such as geopolymers, lightweight aggregates, bricks, blocks, or pre-cast products — derived from fly ash.
Digital & Smart Solutions for Ash Management	**Best Collaboration between Industry and Academia**	**Sustainability Leadership in Circular Economy Solutions**	**Innovation in Fly Ash Beneficiation & Quality Improvement**
Recognising development of digital dashboards, IoT sensors, or AI-driven analytics for real-time monitoring of ash generation, logistics, and utilisation.	For partnerships that bridge research outcomes with field implementation — demonstrating measurable impact in ash utilisation and environmental benefits.	For technologies or research projects promoting ash as a circular resource, reducing waste disposal, and aligning with national sustainability and SDG goals	For development of beneficiation processes (dry/wet classification, carbon removal, etc.) enhancing usability in cement, concrete, and high-value applications.
Pioneering Application of Fly Ash in Emerging Sectors	**Scale-Up and Commercialisation of Fly Ash Utilisation Technologies**	**Outstanding Contribution to Policy, Standards & Knowledge Dissemination**	**Fly Ash Innovation Excellence – Technology Provider / Research Institution of the Year**
Recognising new-age uses of fly ash — such as mine backfilling, ceramics, polymers, agriculture, or carbon-negative materials.	For successful transfer of lab-scale innovation into commercially viable, industrially deployed technologies.	For institutions or experts influencing policy frameworks, BIS standards, or knowledge platforms promoting safe and sustainable ash utilisation.	The highest recognition for overall contribution in research, innovation, implementation, and dissemination advancing fly ash utilisation across industries.

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FLYASH UTILISATION 2027

16TH EDITION

FROM ASH TO A GREENER TOMORROW

21 – 23 JANUARY 2027

White Wharf Beach Resort, Goa

- Registration Fee Structure -

DELEGATE Registration

Indian Delegate INR 42500 + 18% GST

Overseas Delegate USD 950

Discounts: 5% for 3+ or 10% for 7+ participants

AWARD Nomination

Indian Company INR 49500 / Category + 18% GST

Overseas Company USD 1250 Per Categories

Discounts: 5% for 2+ Categories / 10% for 5+ Categories

SPEAKER Registration

Indian Speaker: INR 49500 + 18% GST

Overseas Speaker: USD 1250

EXPO Booking

Indian Company: INR 200000 + 18% GST

Overseas Company: USD 3250

Venue

White Wharf Beach Resort, GOA

Vithaldas Wadoo, Beach, Morjim, Goa - 403512

https://whitewharf.com/

https://missionenergy.org/flyash2027/ help@missionenergy.org +91 98560 98360

LET'S PLAY CRICKET

BOX Cricket Tournament

21 - 22 - 23 January 2027 - GOA

BOX Cricket Tournament 2027 IS NOT JUST AVERAGE TEAM BUILDING ACTIVITY.
IT'S DESIGNED FOR ENHANCING LEADERSHIP QUALITIES AND FORMING STRATEGIES
FOR ACHIEVING A COMMON GOAL.

8 Teams **8 Players per Team**

BOX Cricket Tournament – 2027

It doesn't matter whether you know Cricket or not, this activity is just as engaging for a Cricket novice as it is for a passionate veteran. As a team building activity, it checks all the points; Strategy, change management, playing to your skills, competitive analysis, risk vs reward and more.

To increase the focus on enhancing coordination and productivity among the individuals within the team that thereby increasing output for an organisation for serving this purpose; thus, Mission Energy Foundation takes this opportunity to organise “BOX Cricket Tournament” this year during the FLY ASH UTILISATION 2027

Criteria:

8 Teams - 8 Players per Team
Participants need to apply during their registrations, teams will be selected / shortlisted by the organisers on various criteria's set by them
If 4 or more participants are found interested in participating in BOX Cricket Tournament are from the same organisation; then they are eligible to be in a one team and also choose their captain
Necessary cricket gears will be provided by the organisers
Decision of the organisers if final and binding to all.

Organiser

Mission Energy
FOUNDATION
(A Not-for-Profit Organisation)

The Organisation

Mission Energy Foundation is a persistent, private, not-for-profit endeavour based in Mumbai, India. We are registered under sec 25 (1), 80G & 12AA respectively.

The Begining

A single man army with its mission to build platforms of discussion, exchange knowledge among industry professionals on core issues pertaining to growing energy sector.

GOAL

Mission Energy Foundation is a micro-enterprise initiative that strives to spread knowledge in the globalising energy sector. We educate and spread technology awareness through ongoing contacts and discussions with the public and industry concerning what the future of the growing energy sector should be...

Today

A human asset working together as one endeavour that expertise in organising and delivering successful international summits involving who's who from Entrepreneurs to Academicians to Government Authorities to Technology Providers to Consultants to Industry Professionals from the growing energy sector globally.

Mission Energy Foundation (A not-for-profit Organisation)
003, B-16, Sector 1, Shanti Nagar, Mira Road, Thane, Maharashtra - 401107

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