



# Conference

# **Fuels of Future 2.0**

"Converging Towards Greener Growth"

16<sup>th</sup> January 2024 - Hotel The LaLiT, New Delhi



THE ASSOCIATED CHAMBERS OF COMMERCE AND INDUSTRY OF INDIA













#### Conference

# **Fuels of Future 2.0**

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#### Introduction

Achieving energy security and transitioning to a thriving low-carbon economy is critical for a growing nation like India. Alternative fuels are rapidly driving the concept that seeks to revolutionize the carbon emission industry in India. It refers to a range of sustainable, low-carbon alternatives to traditional fuels, such as hydrogen, biofuels, synthetic fuels, Ethanol & biodiesel that can help to reduce carbon emissions and air pollution. As India seeks to meet its ambitious climate targets and transition towards a carbon-neutral economy by 2070, the adoption of Future Fuels has become a key priority for policymakers and industry players alike.

India has set a target of reducing greenhouse gas emissions by at least 45% by 2030, and the transportation & Manufacturing sector, which is responsible for more than quarter of India's emissions, will play a crucial role in achieving this goal. One of the most promising Future Fuels in India is hydrogen, which can be produced from renewable energy sources and used in fuel cells to power electric vehicles. Hydrogen is a zero-emission fuel that can be produced locally, offering energy independence and security of supply. Other Future Fuels such as biofuels, which are produced from renewable biomass sources, and synthetic fuels, which are produced using renewable energy and carbon capture technology, also hold significant potential for decarbonizing the Indian Industry.

To accelerate the adoption of Future Fuels in India, governments and industry players are investing in research and development, pilot projects, and infrastructure. India government has launched several initiatives like Ethanol Blended Petrol Programme which has achieved 12 percent and targets for 20 percent by 2025, Green Hydrogen Policy, New Electric Vehicle Policy, FAME Scheme, Coal Gasification, Clean Hydrogen Alliance, which aims to develop a clean value chain in India by 2030.

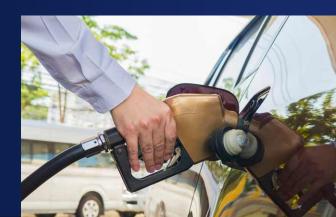
However, the insufficient financial and operational stability of refineries, supply & demand variance, limited availability of feedstock, technology infusion, lack of skilled labour, and consumer awareness are some of the concerns faced by the industry for further advancement of these newage fuels.

This conference will bring together industry leaders, policymakers, and experts to discuss the latest trends, challenges, and opportunities in the Future Fuels industry. The forum provides a platform for stakeholders to exchange knowledge and best practices, share experiences, and explore new collaborations and partnerships. In this connetion ASSOCHAM is organizing a conference on "Fuels of Future 2.0 - Converging Towards Greener Growth" on 16th January 2024 at New Delhi.



### Who Should Attend

- Alternative fuels producers & traders
- Raw materials suppliers
- Waste to Energy & recycling companies
- Sustainability specialists
- Logistics experts
- Technology professionals
- Research Institute & development
- Agricultural Organization
- Automobile Manufacturers
- Officials from Oil Refineries
- End users and consumers
- Key Government policy makers
- Embassies and Consulates
- Academics







## **Why Attend**

- Seize the opportunity to meet policy makers
- New information form leading industry experts
- Meet and greet international delegations and speakers
- Get a global outlook of the market

- Capitalize on new business opportunities
- Opportunity to meet multiple decision makers and end users
- Share experience for better utilization of blending & alternative fuels and raw materials

# **Key Topics for Discussion**

- Alternative fuels Overview
- Biomass for fuels and biomaterials
- Sustainable materials and manufacturing for renewable energy
- Use of alternative fuels in the different sectors
- Guidelines for transportation and storage of hazardous waste
- Technology overview
- Creating an enabling policy and regulatory environment
- Success stories
- Global experiences and finance for alternative fuels
- Waste to energy

- Emission carbon neutral economy
- New perspectives of alternative fuels
- Improved physical and chemical properties of alternative fuel/Enhancing the properties of alternative fuels
- Biomass industry perspectives to meet sustainable development and climate goals
- Biomass Resources (Crops, SRF, Algae and Organic Waste)
- Engine performance and emissions of alternative fuels
- Advanced materials and nanotechnologies for the environmental remediation



### **GLIMPSES OF PAST EVENT**























# **Key Takeaways**

- Economic impact of moving towards alternative and blending fuels
- Use of alternative fuels in the different sectors
- Suggestions for easy availability of Feedstock
- Circular economy
- Emission mitigation
- Advanced materials and technologies for the environmental remediation

The event was attended by 250+ participants. Government and industry praised ASSOCHAM for highlighting the major concerns of New Age fuels. With this initiative ASSOCHAM has tried to take forward, government's vision of E20, which has advanced to 2025-26 & tried to focus on contributing, to friendly policies for the industry.

# **Sponsorship Opportunities**

#### **TITLE PARTNER - Rs. 7 Lakhs**

- Prominent display of Company Logo as 'Title Partner' at the main backdrop.
- Speaker slot in the Inaugural session of the Conference
- Speaker slot in the Business Session of the Conference.
- Corporate literature to be included in the delegate kit.
- Acknowledgement of support in the "Thank you Panel".
- Corporate video after Inaugural session
- Promotion of organization logo on ASSOCHAM's social media platform.
- Promotion of organizations logo on Delegate invitee mails.
- ⊙ 5 Complimentary delegate passes to attend the Conference.

#### **TECHNOLOGY PARTNER - Rs. 6 Lakhs**

- Prominent display of Company Logo as 'Technology Partner' at the main backdrop.
- Speaker slot in the Business Sessions.
- Corporate Video after Inaugural Session
- ⊙ Corporate literature to be included in the delegate kit.
- Promotion of Company Logo on ASSOCHAM's social Media Platforms
- 5 Complimentary delegate passes to attend the Conference.
- Acknowledgement of support in the "Thank you Panel"

#### **PLATINUM PARTNER - Rs. 5 Lakhs**

- Prominent display of Company Logo as 'Platinum Partner' at the main backdrop.
- Speaker slot in the Business Session of the Conference.
- Corporate literature to be included in the delegate kit.
- Acknowledgement of support in the "Thank you Panel".
- Promotion of organization logo on ASSOCHAM's social media platform.
- Promotion of organizations logo on Delegate invitee mails.
- ⊙ 3 Complimentary delegate passes to attend the Conference.

#### **SESSION PARTNER - Rs. 4 Lakhs**

- Prominent display of Company Logo as 'Session Partner' at the main backdrop & during session.
- Speaker slot in the Business Session.
- Corporate literature to be included in the delegate kit.
- Promotion of Company Logo on ASSOCHAM's social Media Platforms
- ⊙ 3 Complimentary delegate passes to attend the Conference.
- Acknowledgement of support in the "Thank you Panel"

#### **GOLD PARTNER - Rs. 3 Lakhs**

- Prominent display of Company Logo as 'Gold Partner' at the main backdrop
- ⊙ Corporate literature to be included in the delegate kit
- Acknowledgement of support in the "Thank you Panel"
- Promotion of organization logo on ASSOCHAM's social media platform
- ⊙ 3 Complimentary delegate passes to attend the Conference

#### Option for Exhibition Area (2 x 2 sqft.)

#### **Exhibit Profile**

#### Power

- Automation Technologies
- Energy Saving Solution
- Monitoring & Control Equipment Systems
- Network & Security Solutions

#### **Renewable Energy**

- Alternative Energy
- Bio energy
- Energy Conservation Products & Technologies
- IOT & Digitalization
- Pollution Prevention Solution
- Solar
- Waste to Energy Solutions
- New Age fuels
- Battery solution provider

#### **Eco-Waste**

- Environmental Cleaning
- Green Engineering & Environmental Technologies
- Green Materials & Technology(Bioplastics)
- Waste Recycling
- Waste treatment & Disposal

#### **Participation Charges: Standard Cost**

2x2 Exhibition area charges with following inclusions: 2 chair, Table, Counter, socket.

INR 50,000/-

#### Delegate Fees Rs. 4000/- (inclusive of GST)

Opportunities available for: @Lanyard Sponsor @Delegate Kit Sponsor @Lunch Sponsor

For more details contact:

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The Associated Chambers of Commerce and Industry of India