

*"The World's only conference on
Petroleum-Coal-Gas-Hydrogen Industry
with focus on Synergy for Energy."*

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For a better life on a greener planet

Energy And Environment Foundation

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EVENT PARTNER:



**FOCUS ON THE
FUTURE**

15th WORLD PETRO COAL CONGRESS International Conference on Petroleum-Coal-Gas

4th WORLD PETROLEUM TECHNOLOGY CONGRESS

4th WORLD HYDROGEN ENERGY SUMMIT

*"Petroleum - Coal - Gas:
Transition Towards a Green Planet"*

*"Digital Transformation in Oil & Gas Industry:
Global Energy Transition Towards Net Zero "*

*"Green Hydrogen:
Towards Net Zero Pathways"*



15th-16th April 2025
**NDMC Convention Centre, Parliament Street,
New Delhi, India.**



To know more about WPCC simply scan
the QR code using a QR scanning
application on your smartphone

Organizing Committee:



Mr. Anil Razdan

Former Secretary, Power
Government of India
Chairman
Energy And Environment Foundation



Dr. V. K. Garg

Former Chairman JERC,
Goa & UTs
Former Chairman & MD,
Power Finance Corporation Ltd.



Mr. K. S. Popli

Former CMD, IREDA,
Secretary General
India Energy Forum



Dr. Anil K. Garg

President
World PetroCoal Congress
World PetroTech Congress
World Hydrogen Energy Summit

Recipients:

Energy And Environment Foundation

Life Time Achievement Awards 2025



*Col. S. P. Wahi Memorial
Life Time Achievement Award 2025*



Mr. B. C. Tripathi

Former Chairman
Gas Authority of India Ltd.

*Mr. S.K. Manglik Memorial
Life Time Achievement Award 2025*



Mr. B. M. Bansal

Former Chairman
Indian Oil Corporation Ltd.

Mr. Subir Raha Memorial Award 2025



Dr. A. K. Balyan

Secretary General
Coal Gasifiers
Association of India



Recipients:

Energy And Environment Foundation Global Excellence Awards 2025



Petroleum Sector:



Ms. Sushma Rawat
Director (Exploration)
Oil And Natural Gas Corporation Ltd.



Mr. Padam Singh
Managing Director
Sun Petrochemicals Pvt. Ltd.

Coal Sector:



Mr. M. Prasanna Kumar
Chairman & MD
NLC India Limited



Mr. Debasish Nanda
Director (Business Development)
Coal India Limited

Hydrogen Sector:



Mr. Eiji Ohira
Strategy Architect, Hydrogen Division
Kawasaki Heavy Industries Ltd., Japan



Tuesday, 15th April 2025

First Day

Auditorium

08h45 – 09h45 **Registration at “NDMC-Convention Centre”**

10h0 – 11h00 **INAUGURAL SESSION**

Welcome Address by:

Dr. V. K. Garg,

Former Chairman JERC, Goa & UTs,

Former CMD, Power Finance Corporation Ltd.

Industry Address by:

Mr. Narendra Taneja,

Chairman, Independent Energy Policy Institute

Distinguished Research Fellow, OIES, Oxford

Ms. Sushma Rawat,

Director Exploration

Oil And Natural Gas Corporation Ltd. (ONGC)

AWARD PRESENTATIONS BY:

Mr. Anil Razdan

Chairman, Energy And Environment Foundation

**Energy And Environment Foundation
Global Excellence Awards-2025**

In Petroleum Sector:

Ms. Sushma Rawat, Director Exploration

Oil And Natural Gas Corporation Ltd. (ONGC)

Mr. Padam Singh, Managing Director

Sun Petrochemicals Private Limited

In Coal Sector:

Mr. M. Prasanna Kumar, CMD

Neyveli Lignite Corporation India Limited

Mr. Debasish Nanda, Director Business Development

Coal India Limited



Tuesday, 15th April 2025

10h30-11h00

Auditorium

**Energy And Environment Foundation Col. S.
P. Wahi Memorial Life Time Achievement
Award 2025**

Presented To:

Mr. B. C. Tripathi, Former CMD
Gas Authority of India Limited (GAIL)

**Energy And Environment Foundation Mr. S.K.
Manglik Memorial Life Time Achievement
Award 2025**

Presented To :

Mr. B. M. Bansal, Former Chairman
Indian Oil Corporation Limited (IOCL)

**Energy And Environment Foundation Mr.
Subir Raha Memorial Award - 2025**

Presented To :

Dr. A. K. Balyan, Former MD & CEO
Petronet LNG Limited

Inaugural Address by:

Mr. Anil Razdan

Former Secretary Power, Govt. of India
Chairman, Energy And Environment Foundation

**Presentation of Momentos of the Dignitaries &
Vote of Thanks by:**

Dr. Anil K Garg, President

World Petrocoal Congress
World Petroleum Technology Congress
World Hydrogen Energy Summit

11h00 – 11h30 Networking Tea / Coffee



Tuesday, 15th April 2025

11h30 - 12h30

Auditorium

INAUGURAL INDUSTRY SESSION:

Chairperson

Mr. Anil Razdan, Former Secretary Power, Government of India
Chairman, Energy And Environment Foundation

Key Speakers:

Mr. Padam Singh, Managing Director
Sun Petrochemicals Private Limited

Mr. M. Prasanna Kumar, CMD
Neyveli Lignite Corporation India Limited

Mr. Debasish Nanda, Director Business Development
Coal India Limited

12h30 – 13h30

Auditorium

PLENARY SESSION - I

"Coal Gasification: Energy Transition Outlook"

Chairperson

Dr. A. K. Balyan,
Former MD & CEO, Petronet LNG
Secretary General, Coal Gasifiers, Association of India

Key Speakers

- **Mr. Varun Kumar**,
Managing Director, Dev Energy
- **Mr. Tim Peterson**,
CEO, Fuel Economy Solution (Global) Limited, UK
- **Dr. Alok Saxena**,
Proprietor & CEO, AA Consultants

13h30 - 14h30 Power Connect Lunch



Tuesday, 15th April 2025

14h30 - 16h00

Auditorium

PLENARY SESSION - II

"Driving Digital Transformation for Clean Energy Transition"

Chairperson

Dr. V. K. Garg,

Former Chairman JERC, Goa & Uts

Former CMD, PFC Limited

Key Speakers

- **Mr. B.S. Negi,**
Former Member, Petroleum and Natural Gas Regulatory Board (PNGRB)
- **Mr. Neeraj Sethi,**
Country Director, Baker Hughes India
- **Mr. Sushant Rabra,**
Partner, KPMG in India
- **Dr. Sanjay Rana,**
Owner, Parsons
- **Ms. Shuva Raha,**
Fellow & Lead International Corporation, CEEW

16h00 – 16h30 Networking Tea / Coffee

16h30 - 17h30

Auditorium

PLENARY SESSION - III

"Green Hydrogen"

Chairperson

Ms. Vartika Shukla,

Chairman & Managing Director, Engineers India Limited

Key Speakers

- **Mr. Ohira Eiji,**
Strategy Architect (Hydrogen), Kawasaki Heavy Industries **Japan**
- **Ms. Marirosa Baroni,**
President, Founder & CEO, NGV **Italy**
- **Mr. Baroruchi Mishra,**
Partner and Group CEO, NETE Enterprise Pvt. Ltd.
- **Mr. Shailesh Mehta,**
General Manager (Marketing), Hind Rectifiers Ltd.
- **Prof. John Sheffield,**
Professor, Purdue University, Purdue, PA, **USA**



Wednesday, 16th April 2025

10h00 - 11h30

Auditorium

KEYNOTE SESSION - IV

"Energy Transition De-carbonization: Digital Transformation in Exploration of Oil & Gas"

Chairperson

Dr. C Laxma Reddy,

Former Executive Director Exploration, ONGC

Key Speakers

- **Mr. D. K. Trivedi,**
Group General Manager (Production), ONGC Uran Plant
- **Prof. Alok Kr. Rai,**
Vice Chancellor, University of Lucknow
- **Prof. Mahesh Chandra Govil,**
Director, National Institute of Technology, Sikkim
- **Dr. Vikas Prakash,**
Program Director PGPM (Energy), Great Lakes Institute of Management
- **Mr. Iqrar Hussain,**
CEO, Qippo Oil & Gas Infrastructure Limited

10h00 – 11h30

Hall A-B (First Floor)

KEYNOTE SESSION - V

"Hydrogen Towards Net Zero Pathways"

Chairperson

Mr. Ashok Verma,

Former Director (Onshore), Oil and Natural Gas Corporation

Key Speakers

- **Mr. Eiji Ohira,**
Hydrogen Strategy Division, Kawasaki Heavy Industries, Japan
- **Mr. Hemant Mallya,**
Fellow & Lead Industrial Sustainability, CEEW
- **Dr. R. K. Vij,**
Director, School of Petroleum Technology
Professor, PDEU

11h30-12h00 Networking & Tea/Coffee



Wednesday, 16th April 2025

12h00 - 13h30

Auditorium

KEYNOTE SESSION - VI

*"BIOENERGY: Bio Fuels-Sustainable Aviation Fuels
For a Green Economy"*

Chairperson

Mr. Y. B. Ramakrishna,

Sr. Vice President, IFGE

Key Speakers

- **Col. Rohit Dev,**
MD & Founder, Reviellie Energy
- **Mr. Baroruchi Mishra,**
Partner & Group CEO, NET Enterprise Pvt. Ltd.
- **Mr. Shashank Adlakha,**
Chief Operating Officer, REnergy Dynamics
- **Mr. Vijay Nirani,**
Managing Director, TruAlt Bioenergy Limited
- **Ms. Prakriti Sethi,**
Chief India Representative, Methanol Institute
- **Mr. Sachin Lokhande,**
Business Director, LanzaJet Inc.

12h00 – 13h30

Hall A-B (First Floor)

KEYNOTE SESSION - VII

"Coal Gasification towards Net Zero Pathways"

Chairperson

Mr. Alok Perti,

Former Secretary of Coal, Govt. of India

Key Speakers

- **Mr. Satish Jha,**
CMD, Eastern Coal Fields Ltd.
- **Dr. Peeyush Kumar,**
GM, Coal India Limited
- **Mr. N. N. Gautam,**
Advisor, ACB India Limited
- **Mr. S. Pokhriyal,**
Professor, Himalaya University

Special Address on "Jalam Jeevitham"

Speaker

Mr. Suraj Shaji, IAS

Mission Director,

13h30-14h30

Power Connect Lunch



Wednesday, 16th April 2025

14h30 - 16h00

Auditorium

KEYNOTE SESSION - VIII

"Special Keynote Session: Smart Green Mobility"

Chairperson

Prof. K. K. Pant,

Director, IIT Roorkee

Key Speakers

- **Dr. R. K. Viji,**
Director, School of Petroleum Technology
- **Col Rohit Dev,**
Managing Director, Reveille Energy
- **Mr. Tim Patterson,**
CEO, Fuel Economy Solution (Global) Ltd., UK
- **Mr. Rakesh Singh,**
Director Global Marketing, KBR Inc.
- **Dr. Basudev Mohanty,**
Former Member, Petroleum and Natural Gas Regulatory Board (PNGRB)
- **Dr. Annapurna Boruah,**
Sr. Associate Professor, UPES Dehradun

16h00 – 17h00

Auditorium

Valedictory Session & Global Award-2024 Presentation

Welcome Address by

- **Dr. V. K. Garg,**

Former Chairman JERC, Goa & UTs, Former CMD, PFC Limited

Address by

- **Mr. Tim Patterson,** CEO, Fuel Economy Solution (Global) Limited, UK
- **Mr. K. S. Popli,** Former CMD, IREDA, Secretary General, India Energy Forum
- **Mr. Alok Perti,** Former Secretary Coal, Govt. of India

Presentation of Global Awards and Poster Paper Awards

Valedictory Address by

- **Mr. Anil Razdan,** Chairman, Energy And Environment Foundation
Former Secretary Power, Government of India

Vote of thanks by

- **Dr. Anil K Garg,** CEO, Energy And Environment Foundation

17h00 onwards Closing Hi-Tea / Coffee





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Energy And Environment Foundation

www.ee-foundation.org

Nominations are Invited for Energy And Environment Foundation Global Awards 2025

Energy And Environment Foundation

**GLOBAL
Environment**
Award 2025

Energy And Environment Foundation

**GLOBAL
Sustainability**
AWARD 2025



The EE
**global
Water Award**
2025

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**GLOBAL
WasteMet**
AWARD 2025

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**GLOBAL
GreenBuilding**
AWARD 2025

Energy And Environment Foundation

**GLOBAL
Water Conservation**
AWARDS 2025

Application Form and Rules & Regulations for
Energy And Environment Foundation Global Award's
can be obtained by sending request by email to dranilgarg2024@gmail.com.

For details visit www.ee-foundation.org

Evaluation of nominations for Global Awards is an
intensive process. Nominations are evaluated by the Jury - experts
from Government, Academia and Industry.

Last date of submission May 31st, 2025

The Global Awards 2025 will be conferred on **July, 1st - 2nd, 2025** at Delhi, India

Recipient Organizations

Energy And Environment Foundation

GLOBAL AWARDS 2025

Environment / Sustainability / Water / Safety-Sustainability Champion



3 Shows, 1 Event

Register to attend and your entry pass includes access to 3 shows running simultaneously, all under one roof



Renewable Energy, Energy Efficiency & Sustainable Solutions for a Green Economy

The Conference will focus on new green technologies, smart electric mobility, EVs, charging stations, energy storage, smart grid, microgrid, digital transition, green hydrogen, bioenergy, biofuels, CBG, R&D, innovation and investment to share experiences and best practices from global experts, investors and other multi stake holders.



Water Security and Innovative Water Solutions for Sustainable Growth

Annual event dedicated to advance key trends, strategies and developments in drinking water, sanitation, agriculture & irrigation, wastewater treatment & reuse, water conservation, rainwater harvesting, innovative R&D solutions, technologies for water rejuvenation, desalination and international cooperation in the water sector.



Innovation and Technology for Smart Waste Solutions towards Net Zero

The summit & expo will focus on smart technologies for sustainable waste solutions, recycling and resource recovery, advanced recycling of plastic waste, e-waste, waste-to-energy technologies, C&D as well as municipal solid waste management that promise to move circular economy towards Net zero pathways and creating a clean & green environment.

1st - 2nd July 2025 - NDMC-Convention Centre, Parliament Street, New Delhi, India.

Thank you

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Energy And Environment Foundation

SUPPORTED BY:



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Dr. Anil K Garg, CEO, Energy And Environment Foundation

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Secretariat

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