NATIONAL SEMINAR ON COAL

9 Coal Summit

Supported by :

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Theme : "Optimizing Coal Production & Productivity -

Coal Pricing and Financing"

Wednesday, 9th April 2025 Desire Hall, Hotel Le Meridien New Delhi Ministry of Coal Ministry of Power Ministry of Mines Ministry of Steel Ministry of Railways Ministry of Environment, Forest & Climate Change NITI Aayog

Organisers





Mining Geological & Metallurgical Institute of India - Delhi Chapter



Indian School of Mines Alumni Association - Delhi Chapter

Partner



Coal India Limited A Maharatna Company

Introduction

Coal has been the most dependable source of energy in the world for over a century. As per 2023 statistics, coal contributed to 35.6% of global electricity generation. In India over 70% of electricity generation, during the last decade has been coal based.

The per capita consumption of electricity in India is 1395 kwh against a global average of 3205 kwh. The highest being USA at 11,267 kwh. With the objective of achieving Viksit Bharat by 2047 the per capita consumption would have to be enhanced to 3 to 4 times the present level. The only resource abundantly available in India is coal and to meet this high demand of electricity coal production would need to be increased. However, judicious usage of coal to ensure minimum emission would be necessary.

During the last decade, coal production has had a CAGR of about 5%. During 2023-24 the annual growth rate was 11%. In order to meet the growing coal demand and to reach a targeted annual production of 1500 mts by 2030 from the current 997 mts coal production needs to be continuously increased. A sustainable growth in coal production can only be achieved by improving the overall productivity of the coal mining value chain.

Major focus areas to achieve higher coal production and productivity enhancement are:

- 1. Increasing participation of private coal mining companies.
- 2. Increase productivity by enhancing mechanization. The present Average OMS in Indian mines is only 10 tonnes, currently stands at an average OMS of 10 tonnes.
- 3. Using digital and ICT infrastructure for improving production and monitoring of all mining operations.
- 4. Ensuring speedy approvals and clearances for mining activities.
- 5. Augmentation of coal washing and improved transportation facilities.
- 6. The government shall ensure that adequate capital and project financing are made available for the Indian coal mining projects through public and private financial institutions.

The coal pricing mechanism in India also needs to be rationalized. A premium for better quality, as is the practice internationally, will encourage coal washing and reduce volume of coal handling and transportation due to the high energy density of higher-quality coal. Coal pricing can be benchmarked as per international coal prices for better revenue realisation for coal mining companies.

Since June 2020, under commercial auctions, a total of 107 coal mines have been auctioned with a cumulative PRC of 256.20 MTPA, and more mines will be up for development in the next 2-3 years. Considering the high CAPEX involved in development and mining coal mines, these public as well as private mining projects need financing from various public and private banks and financial institutions. Due to the climate goals pledge, many global financial institutions, like the World Bank, are averse to investment in coal projects. Therefore, the government shall make suitable policies and financial allocations to ensure proper capital flow to the coal mining projects to ensure India's energy security with sustainable coal production and utilisation.

Coal Summit

This Summit is being organized jointly by 3 Leading Technical Organizations working on Energy issues. This Summit is being so designed that it will be of interest to every one related with Coal like Producers, Consumers, Academia, Research Scholars, Regulators and all those working in Power, Steel, Cement, Chemicals and Fertilizers and Pharmaceutical sectors. The Seminar will be divided into 4 parts namely Inaugural Session, Two Technical Sessions - 1 & 2 and then finally a Session for Panel Discussion. We are inviting Experts in different aspects of production and use of coal, for sharing their thoughts with participants who will be drawn from different Industries dependent on or related to Coal.

We do hope to make a positive contribution to this National Mission by drawing National attention to the revolutionary changes which Coal Gasification can make in the manner of utilization of Coal which is the prime energy source in India.

The proposed Summit will provide an ideal forum for Mine Operators, Planners and Policy Makers to discuss the various issues affecting Coal mining and allied industries across the globe. The Summit will be a unique platform for Entrepreneurs, Decision Makers, Senior Government Officials, Investors, Industry Members, Traders, Equipment Manufacturers & Suppliers, Academia, Mining Engineers and Coal Traders to exchange views. We are also inviting and expecting Trade Delegations from different sectors to congregate, brainstorm, showcase and forge meaningful partnerships for business development.

About Organisers

India Energy Forum

NERGY R U M India Energy Forum is a unique, independent, non-profit research organization and represents energy

sector as a whole. It was set up in February 2001 and formally inaugurated in January 2002. The mission of IEF is to help evolve a National Energy Policy aimed at development of a sustainable and competitive energy sector in India. It is, probably, the only organization which championed the cause of TOTAL ENERGY - all forms of energy ranging from Coal, Power - Thermal & Hydro, Oil & Gas, Nuclear and Renewable from the beginning of its function. This feature of its functioning gave a distinctive advantage of taking an integrated look on the energy scene. In fact, IEF did frame an Energy Policy document which became an input to the Planning Commission's Integrated Energy Policy brought out in August 2006. Shri P S Bami, Former CMD, was the Founder President of the Forum followed by Shri Anil Razdan IAS (Retd), Former Secretary, Ministry of Power. Presently, Shri R V Shahi, Former Secretary, Ministry of Power, Government of India is the President of India Energy Forum.

The Forum celebrated its 20th anniversary in June 2021.

Forum has concluded an MOU with International Solar Alliance to promote the development solar power projects not only in India but throughout the world.

Forum organizes webinars/Conferences/seminars on critical issues of energy sector. It publishes a monthly e-journal TOTAL ENERGY which provides authentic information on the whole energy sector at one source. It also publishes research papers. It also brings out DAILY ENERGY NEWS REPORT.

MGMI - Delhi Chapter



Mining, Geological and Metallurgical Institute of India (MGMI) is the oldest technical organization of this nature in Asia. It was set up in 1906 and today it has a membership of more than 3000

professionals from different fields of mineral based industries, Technocrats, Planners and Policy Makers both in Private and Public sector at State/ Central levels, experienced Managers in different subdisciplines in evaluation of resources and their ecofriendly exploitation, Academicians/ Research workers and students from Geology, Mining and Metallurgy streams & Chief Executives of most of organizations related to mining and minerals in India. The Institute is now recognized as one of the preferred professional societies for membership by all appropriately qualified personnel associated with the study and use of minerals and mineral-related industries in India.

ISM Alumni Association



This is an association of Alumni of Indian School of Mines and Applied Geology (now IIT-ISM), the internationally recognized Mining institution based at Dhanbad. It has

chapters at all the mineral related centres in India and even abroad where the alumni of this institution work and operate. This Association is also a think tank and contributes to exchange and dissemination of mineral related information and practices.

Participants

- Project Developers (Public & Private)
- Coal Producers (Public & Private)
- Coal Consumers (Public & Private)
- Govt. Policy Makers Central and State Govts.
- Research scholars
- Academicians
- Equipment Suppliers
- Fuel Suppliers
- Bankers and Financial Institutions
- Legal and Management Consultants
- Other Intellectuals

Delegate Registration

Registration Fee for the Summit is :-

Delegate	Rs.15,000/-each
Two or more Delegates from the Same Organization	Rs. 12, 000/-each
Foreign Delegate	US\$320 each
Two or more Foreign Delegates from Same Organization	US\$250 each
Students (Limited Seats)	Rs. 3,000/-each

Compendium

A compendium will be brought out on this occasion which among other things will carry authoritative articles on subjects like Coal, Renewables, Atomic Energy etc. It will also contain articles on relevant issues and conference papers. Some pages of the Compendium are earmarked for advertisements. One can avail himself/herself of these advertisement opportunities for a very small tariff.

Advertisement	Tariff		
Back Cover	Rs. 70,000/-		
Inside Front Cover	Rs. 50,000/-		
Inside Back Cover	Rs. 40,000/-		
Content Facing Page	Rs. 35,000/-		
Section Divider	Rs. 30,000/-		
Full Page (Colour)	Rs. 25,000/-		

Advertisement Material: High Resolution CDR, PDF and JPEG file by email or in CD. Publication Size will be A4.

Tentative Program

9 th April, 2025			
09:30 – 10:00 a.m. : Registration & Networking Tea			
10:00 – 11:15 a.m. : Inaugural Session			
11:45 - 01:15 p.m. : Session I: Coal Production			
01:15 – 02.00 p.m. : Lunch			
02:00 – 03.30 p.m. : Session II: Coal Productivity			
03.30 – 04.00 p.m. : TEA			
04.00 – 05.00 p.m. : Session III: Coal Pricing and Project Financing			
05.00 p.m. : Valedictory Session and Summing UP			

Sponsorship

Sponsorship Support is requested from all leading organizations associated with Energy sector as per details given below:

Sponsorship Privileges	Partner	Platinum Sponsor	Sponsor	Co-Sponsor	Associate
Fee	5,00,000/-	4,00,000/-	3,00,000/-	2,00,000/-	1,00,000/-
Free delegates at conference	10	8	5	3	1
Corporate logo on					
- The event website	1	1	\checkmark	1	1
- Documentation pack	1	1	\checkmark	×	×
- Event site	1	\checkmark	1	1	1
Full page advt. in the Conference Compendium					
- Colour advertisement	1	1	\checkmark	×	×
Acknowledgment at the Venue	1	1	1	1	1
Prominent visibility through Company Name and logo on Thank You	1	1	1	1	1
18% GST will be charged on all sponsorship, Advertisements and delegate fees.					

Cheque/DD towards Sponsorship contribution, Advertisement tariff and Registration fee will be made in favour of "India Energy Forum - The Coal Summit" payable at New Delhi.

For further details, please contact :

Shri S S Rawat, Head (Administration) Conference Secretariat, India Energy Forum 908, Chiranjiv Tower, 43, Nehru Place, New Delhi - 110019 Tel. : +91-11-46094258 • E-mail : coalsummits@gmail.com

9th COAL SUMMIT

"Optimizing Coal Production and Productivity, Coal Pricing & Financing" Wednesday, 9th April, 2025 Desire Hall, Hotel Le Meridien, New Delhi

Regisration Fee : • Rs. 15,000/- Per Delegate
• Rs. 12,000/-each for two or more Delegates from the Same Organization
US\$320 for Foreign Delegate
• US \$ 250 each for Two or more Foreign Delegates from same organization
• Rs. 3,000/- Per Student
18% GST will be charged on all sponsorship, Advertisements and delegate fees.

Registration Form

Name(s)	:	1
		Designation:
		2
		Designation:
Organisation	:	
Address	:	
Tel	:	
Email	:	
· ·		in favour of "India Energy Forum - The Coal Summit" elhi is enclosed.

Conference Secretariat INDIA ENERGY FORUM

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