## **NATIONAL SEMINAR 2023**



Theme: Washing of Coal – Challenges & Opportunities 28 July 2023, Hotel Samrat, Chanakyapuri, New Delhi

Ref: INC/WMC/2023/NS/01

18 July 2023

To,

Sub: National Seminar on "Washing of Coal – Opportunities & Challenges", 28 July 2023, Hotel Samrat, Chanakyapuri, New Delhi

#### Sir/Madam,

Coal, considering its usage and properties, has been classified into coking and non-coking coal. Coking coals are primarily used for making metallurgical coke for use in blast furnace of steel plants. Coke acts as reducing agent of iron ore in the blast furnace as well as it provides heat for melting the ore. Steel industry does not accept coking coal of more than 17-18% ash for making coke thus necessitating washing of domestic coking coal. Similarly, with the demand of power spiking due to the development of the economy and the country's moving towards full electrification, the demand for coal is expected to increase. Constraint in evacuation capacity of coal will lead to requirement of washed thermal coal to avoid transportation of inert material as well as reduced handling of fly ash including transportation back to coal mine for void filling. Requirement of high quality non coking coal in other non-regulated sector such as DRI, cement etc will require establishment of non-coking coal washeries at suitable locations.

Coal beneficiation has been promoted with a purpose to enhance the efficiency and environmental performance of coal-based industries such as power, cement, DRI and other non-regulated sectors. Further, to meet the demand of Steel sector for coke making and to reduce import of coking coal, Coking Coal Mission of Ministry of Coal has prepared a roadmap for establishment of coking coal washeries. Coal Gasification projects, due to proven technology for low ash gasification, will also need beneficiation before feeding the coal to gasifiers. Government has also introduced policies and has taken initiatives to encourage the establishment of coal beneficiation plants and research and development in this field. Overall, coal beneficiation plays a crucial role in India's efforts to improve the quality of coal and enhance the efficiency and sustainability of its coal-based industries.

Indian National Committee (INC/WMC) is Indian chapter of World Mining Congress, an organization affiliated to United Nations. The objective of INC WMC is to promote and foster the development of mining and mineral sector with emphasis on growth of the Indian mining sector. On approval by the Cabinet, INC WMC was registered under Societies Registration Act in 2016 under the Patronage of Honourable Minister for Coal.

In keeping with this tradition, INC/WMC is organizing a One-Day National Seminar with the theme "Washing of Coal – Opportunities & Challenges" at Hotel Samrat, Chanakyapuri, New Delhi on 28th July

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# **NATIONAL SEMINAR 2023**



Theme: Washing of Coal – Challenges & Opportunities 28 July 2023, Hotel Samrat, Chanakyapuri, New Delhi

2023. The Seminar will be inaugurated by Shri Amrit Lal Meena, IAS, Secretary, Ministry of Coal and Shri P M Prasad, Chairman, Coal India Ltd, will be the Guest of Honour.

This National Seminar will serve as a common platform for Coal, Power, Steel, Cement and other non-regulated sectors to interact, thoughtfully deliberate /discuss to the future pathway of washing of Coal in India. We therefore request to support the seminar with Gold/Silver sponsorship as per the rate mentioned below. We further request you to kindly attend the Seminar and also nominate at least 4 delegates from your organization for the Seminar. A delegate fee of Rs 10,000 plus GST @18% will be charges per delegate. The cheque/ DD may be issued/ online transfer be made as per the details enclosed. Your early confirmation will be highly solicited.

Thanking you and with regards,

Yours sincerely,

(M Nagaraju)

Additional Secretary, Ministry of Coal Chairman, Executive Committee, INC/WMC

### Copy to:

Dr B Veera Reddy, Member Secretary, Executive Committee INC/WMC

2. Dr Peeyush Kumar, Organising Secretary, National Seminar/ Treasurer INC/WMC

### **Sponsorship Rate:**

Gold Sponsorship: Rs 2,00,000 + 18% GST ( 6 free delegates) Silver Sponsorship: Rs 1,00,000 + 18% GST ( 3 free delegates)

Account Details of INC WMC

Beneficiary Account : Indian National Committee/World Mining Congress

Bank Account No. : 0276050416443 IFSC Code : PUNB0027620

Bank & Branch : Punjab National Bank, Connaught Circus, New Delhi

GST No. : 07AABAI0104M1Z1

PAN No. : AABAI0104M