

MANGANESE/CHROME ORES, EMD, EMM AND FERRO-ALLOYS SUMMIT

Taj Bengal, Kolkata (India)
18-19 December, 2024

IN ASSOCIATION WITH



FEDERATION OF INDIAN MINERAL INDUSTRIES

FIMI HOUSE, B-311, Okhla Industrial Area, Phase-I, New Delhi-110020 (India)

Tel : 91-11-43520828 / 29 / 30 ; Fax : +91-11-45643254

E-mail : ptpl@fedmin.com; Website: www.fedmin.com

Background

Manganese and Chrome ores are basic raw materials for production of steel and essential for the economic development of the country. With the growth of iron and steel industry and available abundant resources in the country, there is huge potential of manganese, chrome ore and ferro-alloys industry in India.

Our country is endowed with huge resources of manganese ore to the tune of 504 million tonnes (MT) and chrome ore to the tune of 332 million tonnes (MT) as on April, 2020. However, it is ironical that despite possessing rich resources, domestic mining industry remains under harnessed and ferro-alloy industry is compelled to import these minerals. It is observed that import of manganese ore has increased significantly to 5.6 million tonnes in 2023-24 from 2.8 million tonnes in 2019-20. While import of the manganese ore has witnessed quantum jump but the production remains stagnant.

The National Steel Policy of India 2017 aspires to achieve 300 million tonnes of steelmaking capacity by 2030. Hence, there is need for enhanced production to meet the requirement of 11 million tonnes of manganese ore and 5 million tonnes of chrome ore by 2030-31. Globally, manganese ore requirement is increasing due to its significant use in manufacturing of batteries in electric-vehicles. The importance of manganese ore is emerging as a vital material in future of electric vehicle industry with the global commitment for reducing greenhouse gas emissions and leveraging renewable energy sources.

Ferro alloys are essential to the Indian steel industry, significantly contributing to both domestic consumption and foreign exchange earnings. Despite having total production capacity of 5.15 million tonnes of the ferro-alloys industry, the total capacity utilization is too low. It is imperative that the industry must rise to new levels with advanced technological competitiveness, utilization of green technology to reach zero emissions and enhanced productivity.

This event will provide a unique platform for the manganese / chrome ore and alloy producers, consumers, technology suppliers, as well as others to discuss technological developments, legislative issues, ESG aspects, research & development and market trends. Producers, consumers, buyers and traders will have the opportunity to discuss and review supply and demand related issues in open forums and private meetings. Suppliers of exploration, mining processing equipment and metallurgical technologies will have an opportunity to make presentations on manganese/chrome ore and alloy to the stakeholders.

Location

The Summit will be held in Kolkata, the capital of West Bengal. In 1690, Job Charnok, an agent of the East India Company chose this place for a British trade settlement. The site was carefully selected, being protected by the Hooghly River on the west, a creek to the north, and by salt lakes about two and a half miles to the east. There were three large villages along the east bank of the river Ganges, named, Sutanuti, Gobindapur and Kalikata. These three villages were bought by the British from the local land lords. The Mughal emperor granted East India Company freedom of trade in return for a yearly payment of 3,000 rupees.



Before the British came that was like a village; the capital city of Bengal was Murshidabad, around 60 miles north of Calcutta. In 1756, Siraj-ud-daullah, *Nawab* of Bengal, attacked the city and captured the fort. Calcutta was recaptured in 1757 by Robert Clive when the British defeated Siraj-ud-daullah on the battle field of Plassy. In 1772, Calcutta became the capital of British India, and the first Governor General Warren Hastings moved all important offices from Murshidabad to Calcutta. Till 1912, Calcutta was the capital of India, when the British moved the capital city to Delhi. In 1947, when India gained freedom and the country got partitioned between India and Pakistan, Calcutta was included in the Indian part of Bengal, West Bengal. Calcutta became the capital city of the state of West Bengal.

The venue will be The Taj Bengal an ideally located in the heart of the city.

Call for Papers

Prospective speakers are invited to submit the paper not exceeding 5000 words by 5 December, 2024 by e-mail to ensure the scheduling and smooth running of your presentation.

Summit Programme

17 December, 2024

1930 : Cocktails/Dinner

18 December, 2024

1000-1030 :	Opening Session
1030-1100 :	Tea/Coffee
1100-1230 :	Session 1 – Mining and beneficiation of manganese ore and alloys – status and future scenario and use of green technology
1230-1330 :	Session 2 – Manganese ore and alloys market – issues and prospects.
1330-1430 :	Lunch
1430-1530 :	Session 3 – Mining and beneficiation of chrome ore and alloys – status and future scenario and use of green technology
1530-1600 :	Tea/Coffee
1600-1700 :	Session 4 – Chrome ore and alloys market – issues and prospects.

19 December, 2024

1000-1130 :	Session 5 – Ferro alloys production – status and future scenario
1130-1200 :	Tea/Coffee
1200-1400 :	Session 6 – Ferro alloys market– issues and prospects.
1400-1500 :	Lunch
1500-1600 :	Closing Session
1600-1630 :	Tea/Coffee

Participation/Registration

To register please fill up the attached participation/registration form and return it together with the applicable payment. There will be no registration fee for spouse.

Gold Sponsor/Silver Sponsor/Sponsor

Individuals and organisations may become gold sponsor, silver sponsor or sponsor as a part of their business promotion. All sponsors will be duly acknowledged in all Summit literature/materials and banners during the Summit and will also be allowed to distribute publicity material. **The gold sponsors/silver sponsors will also be given suitable space to display their products and services.**

Payments

All payments for registration/ gold sponsorship/ silver sponsorship/sponsorship should be made by an account payee cheque/demand draft in favour of **FIMI PROGRAMMES AND TRAINING PVT. LTD.** and send to: FIMI Programmes and Training Pvt. Ltd., FIMI House, B-311, Okhla Industrial Area, Phase-I, New Delhi-110 020 (India), Tel : +91-11-43520828/29/30; Fax : +91-11-45643254; E-mail : ptpl@fedmin.com **OR** by bank transfer payable to FIMI PROGRAMMES AND TRAINING PVT. LTD. to Current Account No. 65069646021. The swift no. is SBININBB104 and RTGS No. SBIN0014461, State Bank of India, Agarwal Plaza, Behind Crown Plaza, Okhla Industrial Area, Phase-I, New Delhi-110 020. Ph:+91-11-26816603 (When paying by bank transfer, please ensure that you transfer enough funds to cover the full price of your amount, plus any bank charges you may incur.)

All payments will be acknowledged with a confirmation letter and receipt.

Hotel Accommodation

The accommodation for the participants has been blocked in the following hotel. Participants are requested to kindly book their accommodation as early as possible and **not later than 1 December, 2024** directly. After 1 December, 2024 the hotel will provide the rooms on availability at the prevailing best available rates. The booking will be on a “first-come-first-serve” basis. For booking in the Hotel kindly send the email at bengal.calcutta@tajhotels.com and copy to soumen.haiti@Tajhotels.com and Dipshikha.Raha@tajhotels.com or dial at +91-33-66123218/19/23 with the hotel accommodation form. The tariffs are as under:

ROOM TARIFF PER DAY BASIS (inclusive of breakfast)		
17 December, 2024 Check-in and 20 December, 2024 Check-out		
HOTEL	SINGLE	DOUBLE
Taj Bengal	12000	13000

Note:

- The above rates are subject to applicable taxes.
- In case of any increase in the existing tax structure by the Govt. of West Bengal, the same will be charged accordingly.
- Hotel will send you the cancellation policy with their reply
- Kindly mention subject as “**K-FIMISH**” in all correspondence with the hotel
- Foreigners have to pay in foreign currency at the prevalent rate of exchange.

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■ **REGISTRATION/ GOLD SPONSORSHIP/SILVER SPONSORSHIP/SPONSORSHIP FORM** – Please return this form with your payment to : Summit Secretariat, FIMI Programmes and Training Pvt. Ltd., B-311, Okhla Industrial Area, Phase-I, New Delhi-110 020 (India). (this form may be photocopied to register additional delegates). Please use block letters and tick appropriate boxes.

- Please register me as a delegate for this event
- I am interested in gold sponsoring silver sponsoring sponsoring

DELEGATE DETAILS

SURNAME.....

NAME (Dr., Mr., Mrs., Ms.).....

POSITION.....

COMPANY/ORGANISATION.....

POSTAL ADDRESS.....

TELEPHONE.....

E-MAIL.....

ACCOMPANYING SPOUSE.....
(Dr., Mr., Mrs.)

Participation / Registration Tariff

	On or before 1 December, 2024	Thereafter
Indian/foreigners having work permits in India	INR 15,000/- +18%GS	INR 20,000/- +18%GST
Foreigners	US\$400	US\$500

Gold Sponsor/Silver Sponsor/ Sponsor Tariff	Indian (INR)	Foreign (US\$)
Gold Sponsor (ten delegates free of registration fees)	700,000	12,000
Silver Sponsor (seven delegates free of registration fees)	500,000	6,000
Sponsor (five delegates free of registration fees)	300,000	4,000

MODE OF PAYMENT

- I enclose a Cheque/Demand Draft for INR/US\$
(payable to FIMI PROGRAMMES AND TRAINING PVT. LTD., New Delhi) towards the payment of participation/gold sponsor/silver sponsor/sponsor (please tick).
- A bank transfer has been made payable to FIMI PROGRAMMES AND TRAINING PVT. LTD. for INR/US\$
(please attach a copy of the transfer document) to Current Account No. 65069646021. The swift no. is SBININBB382 and RTGS No. SBIN0014461, State Bank of India, Agarwal Plaza, Behind Crown Plaza, Okhla Industrial Area, Phase-I, New Delhi-110 020. Ph:+91-11-26816603 (When paying by bank transfer, please ensure that you transfer enough funds to cover the full price of your amount, plus any bank charges you may incur.)

Date:

Signature:

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Delegate Details

SURNAME
NAME (Dr., Mr., Mrs., Ms.)INITIALS.....
POSITION
COMPANY/ORGANISATION
E-MAIL ID	.....
TELEPHONE NO.	.....
ARRIVAL DATE	.....FLIGHT DETAILS.....
DEPARTURE DATE	.....FLIGHT DETAILS.....
ROOM TYPE	.....
NUMBER OF ROOMS	.....
NUMBER OF PERSON(S)	.....
CHECK-IN DATE	..... CHECK-OUT DATE
CREDIT CARD HOLDER'S NAME	.....
CREDIT CARD No.	.....
CREDIT CARD TYPE	.....
EXPIRY DATE	.....
AMOUNT CHARGES	.....

I hereby authorize to charge my credit card as mentioned above in Rs. for the payment of
.....
.....

Date:

Cardholder's Signature:

Why you should be at the Summit

- ◆ Participate in a unique summit drawing together manganese/chrome ore and ferro alloy producers, consumers, technology suppliers and all inter-related and inter-dependent sectors.
- ◆ Enter into dialogue with policy makers, technologists, industrialists, scientists, administrators etc.
- ◆ To establish new business contacts and renew old ones.
- ◆ To interact with industry representatives and Government officials with the provisions and practical implication of various legislations with respect to the manganese/chrome and ferro-alloys industry.
- ◆ Identify status and future scenario of the manganese/chrome and ferro-alloys industry.
- ◆ To visit the historical city Kolkata, the capital of West Bengal.



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