

XIX INTERNATIONAL COAL PREPARATION CONGRESS & EXPO 2019 INDIA HABITAT CENTRE , NEW DELHI



Organiser

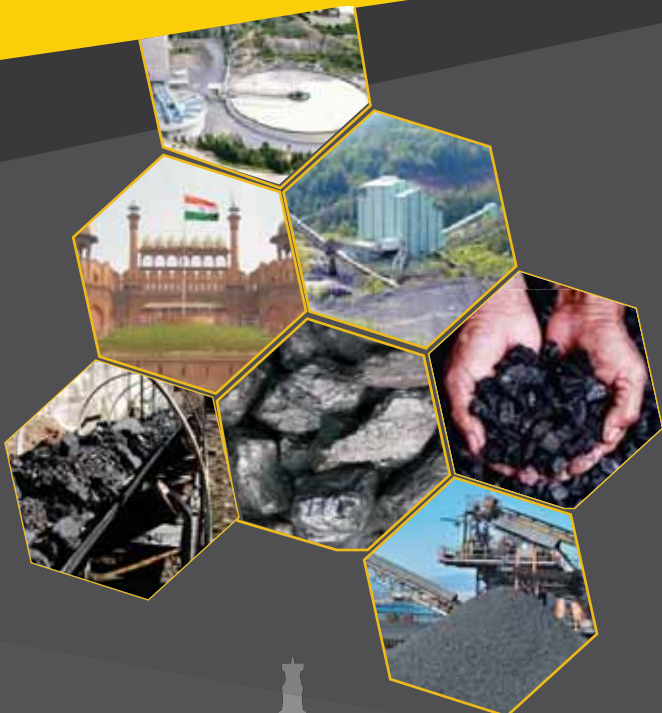


COAL PREPARATION SOCIETY OF INDIA

www.cpsi.org.in



Skill India
कौशल भारत - कुशल भारत



SUPPORTED BY



Ministries of

Coal | Power | New and Renewable Energy | Environment , Forest
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IEA
CLEAN COAL CENTRE



Association of Power Producers



Sponge Iron Manufacturers
Association



www.icpc2019.in



The most crucial element required for rapid socio-economic development is energy. In India, despite a serious effort to increase the dependence on renewable energy, **COAL** will remain the most important source for electricity generation for several years. Electricity, which in India is largely coal based is crucial for building modern infrastructure, supporting urbanization and improving the quality of life. The objective is to produce 1.5 billion tonne of coal by 2020 and increase it to 2.5 billion by 2032. With such increase in coal production and consumption, adoption of clean coal technologies for improved efficiency in power generation should be part of our energy security plan.

With every passing day, global climate change concerns are becoming more pronounced. India is committed to fulfill its declared targets in reduction of CO₂ emissions. In this effort the government has taken significant policy initiatives and I am hopeful that these efforts will help in reducing overall CO₂ emissions, so that, India can meet its climate priorities.

I extend my heartiest felicitations to the **Coal Preparation Society of India** for spearheading the cause and concept of washing of coal in India. I am happy to note that **19th International Coal Preparation Congress** will be held in New Delhi, India after a gap of 37 years. I extend heartiest welcome to the subject experts and delegates both from within the country and overseas who will be participating in this important event on coal. I wish the **Coal Preparation Society of India** all success in their undaunted efforts in making this international conference a great success.


(M. Venkaiah Naidu)

New Delhi
04th May, 2018.



Shri Narendra Modi
Hon'ble Prime Minister of India

“Due to the use of washed coal, the energy consumed in transportation, handling and milling, is optimized as the inert material from coal is eliminated. This helps in reducing the auxiliary consumption of equipment involved in coal processing because the use of improved quality coal ultimately results in reduction of emission of GHG as compared to conventional coal.”

'CONVENIENT ACTION – continuity for Change' by Narendra Modi.



Shri Pralhad Joshi
Minister of Parliamentary Affairs,
Minister of Coal & Mines

Coal is and will continue to be a major source of India's commercial needs for many more years to come. Therefore, it is essential that coal must be washed so that it is burnt efficiently and power plant emissions are also reduced. Therefore, washing of coal is an essential subset of coal production-supply chain in India.

An opportunity not to be missed

The objective of the International Coal Preparation Congress (ICPC) is to provide an excellent opportunity to join coal and energy professionals, policy makers and subjects from all over the world to interact and discuss issues facing your industry / enterprise and identify new business opportunities in coal mining and washing, power, steel, cement and their allied industries.

To accomplish this, the ICPC blends technical programmes with Industry visits with the main objective of showcasing the strength and future vision of the Indian Coal Mining industry across the globe with a view to attract developers, investors and manufacturers to set up facilities in tune with 'Make in India' and 'Skill India' initiatives by the Government.

Coal industry scenario

According to the IEA, coal's share in power generation across Southeast Asia is expected to grow from 35% today to 40% by 2040. Alongside its vital role in electricity generation, coal is crucial for building modern infrastructure such as transport systems and high-rise buildings, supporting urbanization and global economic development. India's economic development involves the increased use of energy intensive materials, including steel, cement, glass and aluminium and COAL is the most widely used source of energy for manufacture of these materials.

Indian coal deposits are of 'Drift Origin'. Due to their very generic nature, the ash content is high varying between 22% and 45%, and may go up to even 50 percent. Predominance of coal production from open cast mining leads to further deterioration of the quality of run of mine coal due to 'out of seam' dilution. Coal production in FY 18 was about 690 million tonnes (mt) and demand was about 870 mt. Domestic coal production is set to grow to over 1000 mt in next couple of years. Presently, the installed coal washing capacity in the country is about 145 mt per annum and it is projected to increase to over 350mt by 2022. In view of the stringent emission norms having been imposed on the coal based power plants; time is not far when washing of all coals could be mandated by the Indian government.

Participant's & Exhibitor's Profile

- Government Policy Makers, Corporates, International Multilateral Institutions, Consultancy Firms, Financial Institutions and Investments Advisers etc.
- Coal Producers, Traders, Consumers, Academia, R&D Institutions.
- Manufacturers of Coal Mining, Coal Washing Equipment, Earth Moving Machinery, Material Handling Equipment and Coal Sampling, Testing and Allied Systems.
- Organisations engaged in Mining and Processing of Coal, Minerals and other Value Adding Systems.
- Organisations engaged in providing Geological, Geophysical and Resource Assessment support and Mine Planning, Design and Services etc.
- Manufacturers, Suppliers and Traders of Magnetite, Flocculants and Allied Coal Processing Additives.
- Companies and institutions engaged in handling, disposal and economic utilisation of washery waste and fly ash.
- Organisations dealing in non-energy use of coal via coal gasification and allied routes to manufacture methanol, fertilisers, and other coal chemicals and petro substitutes etc.

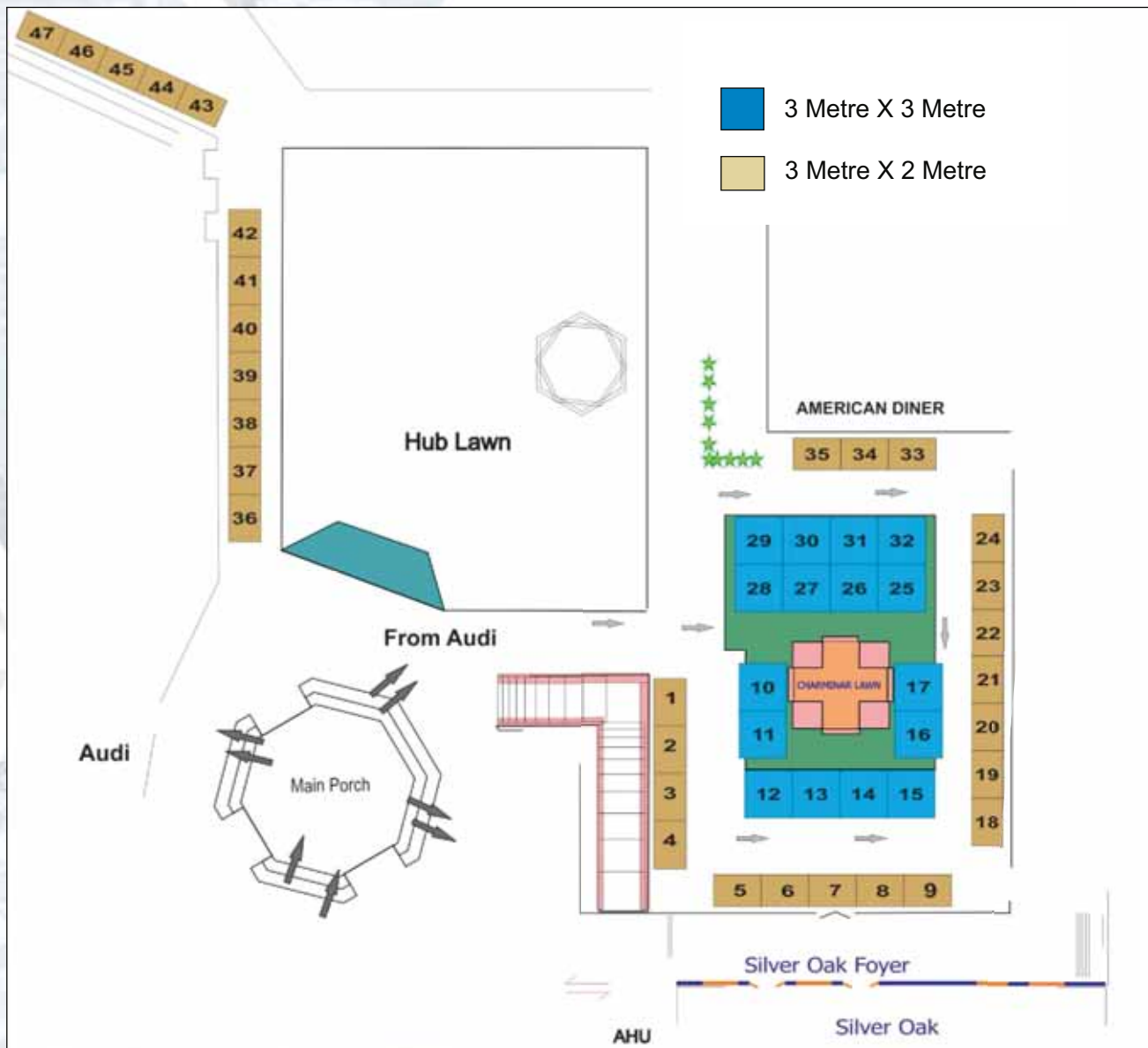
ATA Carnet (Facility for Overseas Exhibitors)

Under ATA Carnet Overseas exhibitors will be allowed duty free import of exhibits to display at the Exhibition, subject to re-export within six months.

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INDIA HABITAT CENTRE, NEW DELHI

Exhibition Layout



Exhibition

Shell Scheme	USD 300 Per Sq.m
Raw Space Scheme	USD 275 Per Sq.m

*For Indian Exhibitors charges in INR equivalent to given USD

(For Raw Space Scheme: Booth design would be approved & constructed by the Exhibition Organiser)

•Terms of Participation:

- Tax/GST as applicable would be extra as per rates prevailing at the time of raising the invoice
- Space allotment will be on first come first basis
- Exhibition Fee once paid is not refundable
- With every booth of 6sqm & 9sqm: 01 complimentary Exhibitor Delegate and 01 complimentary Conference Delegate will be provided.
- Exhibitor Delegate: Includes access to exhibition area, tea/coffee & Lunch (no entry in conference) for all 3 days
- Delegate: Includes access to Inaugural & Closing Ceremony, Conference, exhibition area, tea/coffee & Lunch for all 3 days

For any Exhibition related query, Kindly email us at : exhibition@icpc2019.in

Sponsorship opportunities:

- Platinum - USD 30,000 (INR 20 Lakh).
- Silver - USD 20,000 (INR 12, 000 Lakh)
- General - USD 7,500 (INR 5 Lakh)
- Gold - USD 25,000 (INR 15 Lakh)
- Bronze - USD 15,000 (INR 10 Lakh)
- Gala dinner - USD 30,000 (INR 20 Lakh)
- Conference Lunches - USD 10,000 (INR 6 lakh) per lunch.
- Conference tea / coffee breaks: USD 5,000 (INR 3 lakh) each.
- Closing ceremony cocktails - USD 12, 000 (INR 7.50 Lakh).

For Sponsorship, kindly email us at : secretariat@icpc2019.in
or Call : +917032662711

Registrations

Category	upto 31st August	Post 1st Sept 2019
Delegate	USD 550	USD 600
Presenter /Author	USD 495	USD 540
Indian Delegate	INR 24000	INR 25000
Presenter /Author Indian	INR 19000	INR 20000
Accompanying Person		USD 250

*IOC Member Registration fee : USD 450

Note : Bank charges & GST (taxes) as applicable are extra

Post congress technical and site seeing tours:

Complimentary local city tours only for registered accompanied persons, pre-booked out station technical and site seeing tours will be handled by the travel group. Delegates willing to join these trips may visit www.icpc2019.in for more details.

Topics

Topics to be covered in the XIX ICPC are listed below:

1. Coal resources & industry overview
2. Coal prep plant design, new/ adaptations
3. Coking coal processing-problems/ challenges.
4. Deep coal processing, gravity concentration
5. Fine coal treatment, flotation and allied technologies
6. Dry coal separation
7. Crushing, grinding, sizing and screening
8. Sampling and quality control, recent developments
9. Waste management and allied issues.
10. Environment, climate change, HELE, CO₂ emissions.
11. Coal gasification, coal to chemicals, enhanced coal energy.
12. Automation, controls and IT applications.



Coal Preparation Society of India is a non-profit, non-government professional body having members from coal, power, iron and steel sectors and their allied industries. CPSI has been dedicatedly promoting washing of high ash domestic coal to improve the quality and enhance the calorific value. Such efforts will lead to more environment friendly usage of coal as a source of energy. It will therefore be a step, which will facilitate fulfilling the country's commitment to decisions taken in COP 21. CPSI is a front runner in the promotion of use of washed coal in India.

Event Partner



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