



# Coal Rush: Growing in a Green world

## AGENDA

**Day 1: March 20, 2023**

**10.00-12.00**

### INAUGURAL SESSION:

#### Over the Top: Coal amidst carbon concerns

- Is India going to reach peak coal by 2030-35?
- Can renewables power a \$10 trillion economy in 2035?
- What cue the global energy crisis is sending for the green brigade?

#### *Welcome Address:*

10.00-10.10

**Vinaya Varma, MD & CEO, mjunction services limited**

#### *Keynote Address:*

10.10-10.25

**Amrit L Meena, Secretary, Ministry of Coal**

Phase-down is fine, but what is India's plans for its 140 bt of coal reserves?

#### *Inaugural Address:*

10.25-10.40

**Parameswaran Iyer, CEO, Niti Aayog**

Mission possible? One bn tons of coal versus one bn tons of emission reduction

#### *Special Address:*

10.40-10.55

**Pramod Agrawal, Chairman, Coal India Ltd**

CIL's focus on green mining: what are its implications for the market?

10.55-11.10

**N Sridhar, CMD, Singareni Collieries Co. Ltd.**

Growth flipflop: How SCCL plans to overcome competition and green hurdles?

11.10-11.25

**Ulka Kelkar, Director – Climate, WRI India**

Carbon diplomacy: Is coal getting its fair share of criticism?



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*Concluding Address:*

11.25-11.40

**Michelle Manook, CEO, World Coal Association (WCA)**

Is coal fraternity doing enough (on CCT/CCUS) to keep coal a sustainable proposition?

**Q&A: 11.40-12.00**

**Tea Break: 12.00-12.15**

**12.15-13.30**

**SESSION 2**

**Straight drive: Supply outlook from India's largest miners**

- Will Indian coal witness an oversupply situation by 2030?
- How prepared are the PSUs to retain customer base?
- Revisiting underground mining: What are the cost implications?

*Chairman:*

**N C Jha, former CMD, Coal India Ltd**

*Panelists:*

- V G Venkata Reddy, Vice Chairman & MD, APMDC
- Bhola Singh, CMD, NCL
- P Singh, CMD, MCL
- Samiran Dutta, CMD, BCCL
- P K Motupalli, CMD, NLC

**Q&A: 13.15-13.30**

**Lunch Break: 13.30-14.30**



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### 14.30-15.45

#### Session 3:

#### Slap shot: Commercial mining – Is coal in India a good investment?

- Will coal's phase-down be a catalyst to commercial mining?
- How do the new players plan to take on the behemoths?
- What will be the distribution mode for the new crop?

#### *Chairman:*

**V G Venkata Reddy, Vice Chairman & Managing Director, APMDC**

#### *Speakers:*

14.30-14.45

**Pankaj Sarda, Jt. MD, Sarda Energy**

When can we expect to see peak production from commercial blocks?

14.45-15.00

**M C Thomas, MD, Essel Mining**

What impact will commercial mining have on domestic coal prices?

15.00-15.15

**J K Mukherjee, Director, Stratatech**

Auctions, exchange, contract: What will be the preferred distribution modes?

15.15-15.30

**R R Penaka, Director, Aurobindo Pharma**

Coal's phasedown: Is there sufficient room to ensure return on investments?

### Q&A: 15.30-15.45

### 15.45-16.30

#### Session 3A

#### Smart ball: How to improve techno-commercial viability of India's coal projects?

#### *Panelists:*

- Komatsu India
- Gainwell India
- Thyssenkrupp India

### Q&A: 16.20-16.30

### Tea Break: 16.30-16.45



## Coal Rush: Growing in a Green world

### 16.45-18.00

#### Session 4:

##### Groundstroke: How much thermal coal will India need in 2030?

- India likely to see record growth in power generation in FY23
- 50% share of RE by 2030: Implications for coal demand forecast
- What are the alternative fuel strategies of non-power sectors?

##### *Chairman:*

**Anil Razdan, former Secretary, Ministry of Power**

##### *Speakers:*

16.45-17.00

**Satnam Singh, Director, Energy & Natural Resources, CRISIL**

A mid-term assessment of India's thermal coal demand, supply & imports

17.00-17.15

**K Muraleedharan, GM (Fuel Management), NTPC**

How is the thermal power sector bracing for a green future?

17.15-17.30

**Atul Daga, Business Head, ED & CFO, Ultratech**

Expansion amidst coal woes: is pet coke a 'sustainable' substitute for cement cos?

17.30-17.45

**Kaushik Subramaniam, Director, JSW Ispat Special Products Ltd.**

Gasification in DRI sector: Current status and future outlook

### Q&A: 17.45-18.00

### Networking Break: 18.00-18.30

### Awards Night & Cocktail Dinner: 18.30-21.30



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## Day 2: March 21, 2023

### 10.00-12.00

#### Session 5:

##### Roundoff: Global coal, energy crisis & transitioning

- After a strong 2022, will seaborne coal prices see a slump in 2023?
- Is Russia-Ukraine war accelerating global energy transition?
- What are the takeaways from transition projects in Europe & South Africa?

#### *Chairman:*

**Michelle Manook, CEO, World Coal Association (WCA)**

#### *Speakers:*

10.00-10.15

**Freddie Staermose, VP, Generation Fuels & Dry Bulks, Argus Media**

Seaborne prices: are coal's gains from Russia-Ukraine war over?

10.15-10.30

**Deepak Kannan, Head, Global Coal – Pricing, S&P Global**

Changing Sino-Australian trade equations: how will it impact the seaborne market?

10.30-10.45

**F. Hary Kristiono, COO, PT Medco Energi Mining Internasional, Indonesia**

Indonesia's Just Energy Transition Partnership: implications for its coal industry

10.45-11.00

**India Coal Ventures Ltd (ICVL)**

Is there a case for Mozambique coal in India?

11.00-11.15

**Representative from Russian coal industry**

Is Russia's interest in south Asian coal markets here to stay?

### Q&A: 11.15-11.30

### Tea Break: 11.30-11.45



## **Coal Rush: Growing in a Green world**

### **11.45-13.00**

#### **Session 6:**

#### **Long on: Met coal outlook and decarbonization in steelmaking**

- Are Indian steel mills substituting costlier Aussie coals?
- Will seaborne met coal prices edge lower in 2023?
- What will be the impact of sustainability drive on met coal consumption?

#### *Chairman:*

**Anil Chaudhary, Group CEO, Metals & Mining, Essar, & Ex Chairman, SAIL**

#### *Speakers:*

11.45-12.00

**V Suresh, ED, CIG, SAIL**

Taking stock: India's met coal and coke demand and supply outlook

12.00-12.15

**Prabudhya Acharya, Chief Sustainability Officer, JSW Group**

Decarbonization drive: what impact will it have on steel's raw material consumption?

12.15-12.30

**Sandeep Bhargava, Director, Avani Resources**

Coking coal imports: Strategies for best buy in a volatile market

12.30-12.45

**Tek Coal, Canada**

What is the price and demand outlook for seaborne met coal in 2023?

### **Q&A: 12.45-13.00**

### **Lunch break: 13.00-14.00**



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**14.00-15.30**

**Session 7:**

**Cross-country: Coal logistics**

- How will the ocean freight rates move in 2023?
- Will DFCC bring down India's high logistics cost?
- Can Railway cope with Indian coal's growth momentum?

*Chairman:*

**V K Arora, Chief Mentor, KCT**

*Speakers:*

14.00-14.15

**Shriram Sivaramakrishnan, Managing Editor, Asia Pacific Dry Bulk Market, S&P Global Commodity Insights**

Ocean freight rates: A short and mid-term outlook

14.15-14.30

**mjunction services limited**

Maritime digitalization: How is it changing the Indian shipping industry?

14.30-14.45

**Coal India Ltd**

CIL's First Mile Connectivity (FMC) projects: What's happening in my backyard?

14.45-15.00

**Nanduri Srinivas, Director/OP&BD, DFCCI**

DFCC: Will it bring down India's coal logistics costs?

15.00-15.15

**A K Shamsi, ED (Coal), Indian Railways**

How Railways plans to cope with coal's ever-increasing requirements?

**Q&A: 15.15-15.30**

**Tea break: 15.30-15.45**



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## 15.45-16.45

### Session 8:

#### Fly the Green: Alternative fuels

- When will Indian RE sector come of age?
- Can coal go hand in hand with India's carbon commitments?
- With 30% share in capacity, RE bags only 12% generation share

#### *Chairman:*

**Dr. S P Gon Chaudhuri, Founding Member & Chairman, International Solar Innovation Council**

#### *Speakers:*

15.45-16.00

**Prof. Vikram Vishal, IIT Bombay**

CCUS: Potential benefits vis-à-vis challenges for the Indian energy sector

16.00-16.15

**J C Chand, Sr. VP, Head Subsurface, CBM, RIL**

India's CBM production: What is the upside?

16.15-16.30

**Sanjay Sharma, Director (Solar), Solar Energy Corporation of India**

Indian solar power: Capacity is fine, but what about low generation share?

16.30-16.45

**K C Jain, Former GM, CMPDI**

Circular carbon economy: Can it do a matchmaking for coal and environment?

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End of Conference  
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