



PHD CHAMBER
OF COMMERCE AND INDUSTRY
VOICE OF INDUSTRY AND TRADE



PHDCCI INFRASTRUCTURE CONCLAVE 2023

UTTAR PRADESH GREEN INFRA YATRA

Focus on Role of AI and
Sustainable Construction
in Infrastructure Sector

15th December 2023

Hotel Hyatt Regency, Lucknow

ABOUT THE CONCLAVE

During **Amrit Kaal**, India has realigned its commitment towards world-class Infrastructure and to achieve net-zero emission levels. To fulfil such goals the focus on investments in construction and infrastructure development shall be aligned with innovative green technology and financing while saving time, resources, cost and most importantly, environment.

Against this dynamic background, **PHDCCI INFRASTRUCTURE CONCLAVE 2023** on the theme “**UTTAR PRADESH's GREEN INFRA YATRA**”, focused on Role of AI, Sustainable and Green practices, is being organized on **Friday, 15th December, 2023 at Hotel Hyatt Regency, Lucknow.**

This Conclave is aligned with the pursuit of Uttar Pradesh to become a \$ 1Trillion economy while creating world class expressways, industrial clusters and corridors. The state already has Expressways, Rural and Urban Highways 5 Domestic and 3 Internationals Airports; India's 1st Inland Waterways and 10 other upcoming National Waterways; Largest Rail Track network comprising 5 Railway zones, India's 1st Regional Rapid Transport System (RRTS) and Rail density twice national average; two operational metro networks and seven under construction / upcoming metro projects needs investments from global and domestic investors.

The Conclave intends to discuss to reduce Maintenance Expenses, Carbon Footprints; Green Financing; Green Technology; Sustainable Construction & Green Supply Chain, identify gaps in implementation of relevant policies, arbitration and contractual issues, good practices and lessons learnt in order to work towards a common understanding to go forward.

Delegates from Industry, senior officials of Central and Uttar Pradesh State Governments, Senior Industrialists, Policy Makers, Thought Leaders, Financial Institutions, etc. are expected to attend the Conclave.

We feel honoured in inviting you to join the conference or nominate a few senior officials from your organization to attend the same. Your presence and inputs will greatly enrich the deliberations.



TARGET AUDIENCE

1

INFRASTRUCTURE DEVELOPERS
(PUBLIC/PRIVATE)

2

POLICY MAKERS

3

CONSTRUCTION COMPANIES/EPC
CONTRACTORS

4

PROJECT CONSULTANTS

5

GOVERNMENT & PUBLIC SECTOR
UNDERTAKINGS

6

CONSTRUCTION EQUIPMENT
MANUFACTURERS/SUPPLIERS

7

CPWD/STATE PWDS

8

LEGAL EXPERTS

9

CONSULTANT (ENVIRONMENTAL/
ENGINEERING/PROJECTMANAGEMENT)

10

ASSET & FUND MANAGEMENT COMPANIES

11

PARKING TECHNOLOGY & MANAGEMENT
COMPANIES

12

PRIVATE EQUITY INVESTORS

13

AIRLINE SERVICES & AIR CARGO
AIRCRAFT MACHINERY AND EQUIPMENT

14

ACADEMIC & RESEARCH BODIES

15

MULTILATERAL AGENCIES

16

INVESTORS

17

BANKS / FINANCIAL INSTITUTIONS

18

IT SOLUTION PROVIDERS

19

ROADS & HIGHWAYS DEVELOPERS

20

LOGISTICS/SUPPLY CHAIN COMPANIES

21

WAREHOUSING COMPANIES

22

RAILWAY CONTRACTORS

23

RAIL VEHICLES AND TECHNOLOGY
PROVIDERS

24

ENERGY TRADERS

25

INLAND WATERWAYS COMPANIES

26

AIRPORT INFRASTRUCTURE

27

TRADE PUBLICATIONS/MEDIA

BROAD AGENDA OUTLOOK

Inaugural Session: Policy interventions to promote and practice

1

sustainable and green technology and in economic development while achieving \$1 trillion target

2

Infrastructure development across state

3

Evs, Defence corridors, industrial and MSME corridors

Panel Discussion on Sustainable Construction:

1

Short-term and long-term maintenance of Expressways, Highways and Roads

2

Reduction of Carbon footprint of Infra and construction sector

3

Business opportunities in Greenfield Infra-projects

4

Multiplier effect of Infrastructure in state economic development

Panel Discussion on Green Financing and Dispute Resolution:

1

Role of Credit Enhancement, Takeout Finance, InvITs, Project Bonds as a game changer for Infrastructure Financing.

2

Green and sustainable Finance

3

Debt Securities and Finance Options

4

Disputes & Resolution of Claims and Arbitration between Financial Institutions, Concessioner and Government

5

PPP project financing and dispute resolution mechanism

Technical Session on Green Technology :

1

Technology as a facilitator and saviour of life

2

New age disruptive technological facilitators; IOT, AI, ML , AR , Cloud and Big Data

3

Ethanol Blending in fossil fuels

4

Hydrogen blending with natural gas

5

Green Hydrogen

FOCUS SECTORS THE CONCLAVE WILL ENCOMPASS



SALIENT FEATURES OF CONCLAVE

CONFERENCE

Inaugural Session followed by Panel Discussions and Technical Session.

Opportunity to learn and interact with the key players and decision makers.

Opportunity to view ideas, innovation & latest offerings from the Panelists.

EXHIBITION

To help brands interact directly with the key decision makers of industry stakeholders.

The exhibition provides an opportunity to launch & display new product & latest technologies and innovations.

NETWORKING COFFEE BREAK / LUNCH

1. Opportunity to meet the government authorities, industry leaders, investors and delegates.
2. Opportunity to market ideas and products to delegates who are keen to find solutions to their problems.

WHY SPONSOR / EXHIBIT

01



Opportunity for branding and marketing products and services.

02



Opportunity to expand your network, explore new market places & partners.

03



Interact with industry competitors and learn/understand how they are marketing their products.

ABOUT PHDCCI

PHD Chamber of Commerce and Industry (PHDCCI) have been working as a catalyst for the promotion of Indian industry, trade and entrepreneurship for the past 118 years. It is a forward looking, proactive and dynamic PAN-India apex organization. As a partner in progress with industry and government, PHDCCI works at the grass roots level with strong national and international linkages for propelling progress, harmony and integrated development of the Indian economy.

PHDCCI, acting as the "Voice of Industry & Trade" with a large membership base of 1, 50,000 direct & indirect members consisting of large, medium and small industries, has forged ahead leverages its legacy with the industry knowledge across multiple sectors to take Indian Economy to the next level.

At the global level, we have been working with the Embassies and High Commissions in India to bring in the International Best Practices and Business Opportunities.

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