



PHD CHAMBER
OF COMMERCE AND INDUSTRY

INFRASTRUCTURE CONCLAVE 2022

UTTAR PRADESH GREEN YATRA FOR \$1 TRILLION SGDP
Focus on Green Initiatives in Industry & Infrastructure

10th - 11th November, 2022 | Hotel Hyatt Regency, Lucknow



ABOUT THE CONCLAVE

India in its Amrit Kaal has realigned its commitment towards world-class Infrastructure and to achieve low-carbon emission levels with various green initiatives across Industry and Infrastructure sectors. The Industrial and Economic growth of the country has green initiatives in its core while addressing industrial and infrastructure bottlenecks and further increase technology adaptation. The focus on investments in construction and infrastructure development is aligned with innovative green technology and financing while saving time, resources, cost and most importantly, environment.



Presently, Uttar Pradesh with \$250 billion dollar SGDP is going to become the 2nd largest economy in the country. Uttar Pradesh has embarked its journey to become one Trillion Dollar economy and is eyeing to attract investments to the tune of Rs 10 lakh crore. The state has witnessed high infrastructural growth in the past few years. There has been a considerable increase in the number of industrial clusters/ hubs and public private partnerships in the infrastructural domain. Also, the highways and expressways across the state have created accessibility to even remote areas and these expressways have connected artisans and small manufacturers, Agri-Produce growers to access national and global markets.

Against this dynamic background, **PHDCCI INFRASTRUCTURE CONCLAVE 2022 on the theme "UTTAR PRADESH's GREEN YATRA TOWARDS \$1 TRILLION SGDP" with focus on Green Initiatives in Industry & Infrastructure is being organized on 10th - 11th November, 2022 at Hotel Hyatt Regency, Lucknow.**

The Conclave intends to discuss Reducing Carbon Footprints through Multimodal; Green Financing; Green Technology; Sustainable Construction & Green Supply Chain; Reverse Logistics – Reduce Pressure on Environment, identify gaps in implementation of relevant policies, share good practices and lessons learnt in order to work towards a common understanding to go forward.

The Conclave will host series of projects presentations, panel discussions, local and international case studies, interviews, product demos and round table discussions on the latest trends, the markets leading disruptors and innovators, which are responsible for revolutionizing sector.

A large number of 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.

With Warm Regards,

Avinash Srivastava
Director, PHDCCI



TARGET AUDIENCE

- INFRASTRUCTURE DEVELOPERS (PUBLIC/PRIVATE)
- POLICY MAKERS
- CONSTRUCTION COMPANIES/EPC CONTRACTORS
- PROJECT CONSULTANTS
- GOVERNMENT & PUBLIC SECTOR UNDERTAKINGS
- CONSTRUCTION EQUIPMENT MANUFACTURERS/SUPPLIERS
- CPWD/STATE PWDS
- LEGAL EXPERTS
- CONSULTANT (ENVIRONMENTAL/ENGINEERING/PROJECT MANAGEMENT)
- ASSET & FUND MANAGEMENT COMPANIES
- ITS TRAFFIC MANAGEMENT
- PARKING TECHNOLOGY & MANAGEMENT
- PRIVATE EQUITY INVESTORS
- MULTILATERAL AGENCIES
- INVESTORS
- BANKS / FINANCIAL INSTITUTIONS
- IT SOLUTION PROVIDERS
- ROADS & HIGHWAYS DEVELOPERS
- LOGISTICS/SUPPLY CHAIN COMPANIES
- WAREHOUSING COMPANIES
- GREEN FUEL
- ENERGY TRADERS
- INLAND WATERWAYS COMPANIES
- PORTS & SHIPPING COMPANIES
- PORT AUTHORITIES
- SHIP BUILDING, SHIPYARDS
- DREDGING, PORT EQUIPMENT MANUFACTURERS
- AIRPORT INFRASTRUCTURE
- ACADEMIC & RESEARCH BODIES
- TRADE PUBLICATIONS/MEDIA

BROAD AGENDA OUTLOOK

1. INAUGURAL SESSION
2. UTTAR PRADESH \$1 TRILLION ROADMAP: POLICY AND INVESTMENTS OPPORTUNITIES.
3. PANEL DISCUSSION ON SUSTAINABLE CONSTRUCTION:

POINTS OF DISCUSSION

- I. Reduction of Carbon footprint of Infra and construction sector
- II. ESG Principles adaptation and implementation
- III. International Best Practices
- IV. Multiplier effect of Infrastructure in economic development while achieving \$1 trillion target
- V. Infrastructure and Expressways Supporting Tourism, Agriculture and Handicrafts under ODOP
- VI. Warehousing and Logistics Infra Helping Decongestion and JIT Logistics
- VII. Hub & Spoke Model
- VIII. Role of Multimodal in Food Miles – Sustainability of Fresh and Processed Foods Transportation

4. How Can Green Financing Boost India's Transition to Carbon Neutrality?

POINTS OF DISCUSSION

- I. Green Debt Securities and Finance Options
- II. International Best Practices
- III. Sustainable Stock Exchanges
- IV. Sector attractive for FDI and Large Investments
- V. Carbon Credit - Trading and Benefits

5. Technical Session on Green Technology :

POINTS OF DISCUSSION

- I. Technology as a facilitator and saviour of life
- II. New age disruptive technological facilitators; IOT, AI, ML, AR, Cloud and Big Data
- III. Use less & marginal / waste materials in Infra Projects
- IV. Alternative Materials For Infra Construction
- V. Short season as world for construction due to climate issues
- VI. Build Climate Resilient Highways (Safe, Smart, Speedways) & concrete expressways
- VII. Ethanol Blending in fossil fuels, Hydrogen blending with natural gas & Green Hydrogen



SALIENT FEATURES OF CONCLAVE

CONFERENCE

1. Inaugural Session followed by Panel Discussions and Technical Session.
2. Opportunity to learn and interact with the key players and decision makers.
3. Opportunity to view ideas, innovation & latest offerings from the Panelists.

EXHIBITION

1. To help brands interact directly with the key decision makers of industry stakeholders.
2. 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.

FOCUS SECTORS THE CONCLAVE WILL ENCOMPASS

- Road
- Inland Waterways
- Expressways
- Logistics Infrastructure
- Rapid Transport
- Environment
- Financing
- Corridors



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Ramesh Acharya, Joint Secretary, PHDCCI, New Delhi, E: ramesh.acharya@phdcci.in; M: +91 9818289382

Atul Srivastava, Resident Director, PHDCCI Lucknow, E: atul.srivastava@phdcci.in; M: +91-9794080002

Kabir Roy, Executive Officer, PHDCCI E: kabir.roy@phdcci.in; M: +91 7011027567