

GRIHA REGIONAL CONCLAVE, JAIPUR, 2024 DETAILED AGENDA

GRIHA Regional Conclave 'Accelerating Climate Action in the Built Environment'			
Datas 25th October 2024 Emider			
Date: 25th October 2024, Friday			
Venue: Jaipur Marriott Ashram Marg, Near Jawahar Circle, Jaipur, Rajasthan 302015, India			
0900 – 1000 hrs	Registration		
	Inaugural Session		
	Lighting the Lamp		
	Welcome Address: Shri Sanjay Seth, Vice President & Chief Executive Officer, GRIHA Council & Senior Director, Sustainable Infrastructure Programme, TERI		
	Release of GRIHA Publication		
1000 - 1115 hrs	Special Remarks: Dr Ajay Kumar, Deputy Commissioner, Navodaya Vidyalaya Samiti, Regional Office, Jaipur, Ministry of Education, Govt. of India		
	Special Remarks: *Shri Ajitabh Sharma, Principal Secretary to Government, Industries Department, Govt. of Rajasthan		
	Special Address: Shri Alok, Additional Chief Secretary, Energy Department, Govt. of Rajasthan		
	Keynote Address: *Shri Sudhansh Pant, Chief Secretary of Rajasthan, Govt. of Rajasthan		
	Signing of Memorandum of Understanding		
	Inaugural Address: *Shri Jhabar Singh Kharra, Hon'ble Minister of State, Urban Development & Self-Governance, Govt. of Rajasthan		
	GRIHA Updates: Smt. Shabnam Bassi, Deputy Chief Executive Officer &		
KNOWLEDGE PARTNER	EVENT PARTNER		

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	Secretary, GRIHACouncil & Director, Sustainable Buildings
	Division, TERI
	GRIHA Felicitation Ceremony
	Vote of Thanks:
	Shri Ashu Gupta, Managing Partner, Design2Occupancy
1115 - 1130 hrs	Coffee/Tea Break

*invited



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Plenary Session 1: Advancing Low-Carbon Materials in the Construction Industry

1130 - 1300 hrs

The initiative to support low-carbon building materials aims to reduce carbon emissions from the construction processes and materials used, fostering ecological responsibility and sustainability. Therefore, the environmental impact of the construction industry must be addressed promptly.

The construction industry must prioritize the use of low-carbon materials throughout a building's lifecycle to combat climate change effectively. Some of the main barriers are the higher cost of sustainable alternatives, lack of knowledge, uncertainty of emissions, and the difficulty of obtaining adequate funding for sustainable initiatives.

The shift to low-carbon materials is making progress despite these obstacles. India's building industry can make significant progress toward a more environmentally friendly and sustainable future by utilizing state-of-the-art innovations, encouraging cross-sector cooperation, and adopting a sustainability-focused culture.

Leading authorities from the public and private sectors will convene in this session to discuss strategies for advancing low-carbon materials. It seeks to eliminate knowledge gaps, promote industry cooperation, and create a coherent plan for cutting carbon emissions in the building sector.

Setting the Theme:

*Mr. Vaibhav Galariya, Principal Secretary, Urban Development & Housing Department (UDHD), Govt. of Rajasthan

Moderator:

Ms. Shabnam Bassi, Deputy Chief Executive Officer & Secretary, GRIHA Council & Director, Sustainable Buildings Division, TERI

Speakers:

Mr. Vijai N., Member Secretary, Rajasthan Pollution Control Board (RPCB), Govt. of Rajasthan

Mr. Tushar Sogani, Chief Executive Officer, Tushar Sogani Designs Pvt. Ltd.

Mr. Anand Mishra, Director, Trimurty Group

Ar. Dhwani Patel, Technical Solutions Area Manager North & East India Gujarat Guardian Limited

*Mr. Sunil Jai Singh, Managing Director, Rajasthan State Road Development Corporation (RSRDC), Govt. of Rajasthan

Lunch Break	1300 - 1345 hrs
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Plenary Session 2: Sustainable, resilient and innovative solutions to water and energy

1345 - 1515 hrs

Sustainable water and energy solutions are increasingly essential in response to the growing environmental challenges. The recent regulations in Rajasthan emphasize the importance of managing these critical resources innovatively. For water, this includes advanced irrigation techniques, rainwater harvesting systems, and wastewater recycling.

Setting the theme:

*Mr. Bhaskar Atmaram Sawant,

Principal Secretary, Public Health Engineering & Groundwater Department, Govt. of Rajasthan

*invited

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The primary focus is utilizing renewable energy sources such as wind and solar power. With its abundant sunlight and wind, Rajasthan is wellpositioned to lead the adoption of renewable energy. The state is investing in wind turbines and solar farms to significantly reduce its dependence on fossil fuels. Energy-efficient building designs and smart grid technologies are being promoted to optimize energy use and minimize waste.

The GRIHA Regional Conclave will present these creative, robust, and sustainable solutions. In addition to providing case studies and best practices, experts will talk about the most recent developments in energy and water management. The goal of the conclave is to provide attendees with the motivation and resources they need to adopt comparable solutions back home.

Moderator:

Mr. Mohit Tripathi, Partner,

Design2Occupancy

Speakers:

*Ms. Anandhi, Commissioner, Jaipur Development Authority (JDA), Govt. of Rajasthan

Mr. Abinav Banthia, Managing Director, MANU Yantralaya Pvt. Ltd.

Mr. Sudhir Mathur, Chairman, Indian Plumbing Association (IPA), Rajasthan

Mr. Akash Deep, Deputy General Manager & Treasurer, GRIHA Council

1515 - 1530 hrs

1530 - 1700 hrs

Networking - Pitch booths

Regulations into Action

Closing Session: Navigating the Path to Sustainability: Implementing Rajasthan's New

Rajasthan, a state renowned for its arid landscapes and rich cultural heritage, is making significant strides sustainability by implementing towards environmental laws. These regulations address critical issues such as waste management, energy consumption, and water scarcity. By promoting the use of renewable energy, encouraging water conservation. and enforcing stricter waste management protocols, Rajasthan is setting an example for other regions to follow.

The successful implementation of these laws requires collaboration. Government agencies are working closely with local communities to ensure the new policies are well understood and effectively implemented. Educational programs and workshops are being conducted to raise public awareness about the benefits of sustainable practices. Additionally, companies are stepping up by reducing their carbon footprint and adopting green technologies, further aiding in the state's sustainability goals.

At the GRIHA Regional Conclave, we will explore the strategies and measures being employed to effectively implement Rajasthan's new regulations, offering a

Keynote Address:

Mr. Om Prakash Kasera, Managing Director, Rajasthan Renewable Energy Corporation Limited (RRECL), Govt. of Rajasthan

Moderator:

Mr. Sanjay Seth, Vice President & Chief Executive Officer, GRIHA Council & Senior Director, Sustainable Infrastructure Programme, TERI

Speakers:

*Mr. Amit Kakkar, Chief Engineer, Department of Information Technology & Communication (DoIT&C), Govt. of Rajasthan

Mr. Sanjay Gupta, Chairman, CREDAI Rajasthan

Prof. Jyotirmay Mathur, Professor, Dept. of Mechanical Engineering, Malaviya National Institute of Technology (MNIT) Jaipur, Rajasthan

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comprehensive examination of the path to sustainability. Professionals from various domains will share their knowledge and experiences, highlighting the achievements and challenges encountered during this transition. The conclave will serve as a platform for collaboration and knowledge sustainability-focused cultivating sharing, community of practice. By learning from Rajasthan's journey, other regions can gain valuable insights and inspiration to advance their sustainability efforts.

Ms. Sunita Mantri, Chief Managing Director, Enkay Enviro Services Jaipur

Mr. Gaurav Agrawal, Vice Chairman, Indian Institute of Architects (IIA) Rajasthan

Prof. Neeraj Gupta, Head of Department, Department of Architecture, Central University of Rajasthan

Cultural Event & Networking Tea/ Coffee

1700 - 1730 hrs

Closing of GRIHA Regional Conclave, Jaipur

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