

Indian Concrete Institute (Mumbai Centre) www.icimumbaicentre.org

11 Two Day 11 International Conference on **PRECAST TECHNOLOGIES** for Sustainable Construction

Date: 11th & 12th, May 2023 Venue: VMCC Auditorium, IIT Bombay, Powai, Mumbai

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The government has already committed to building 20 million affordable homes and 98 smart cities by 2022. India is also going through rapid urbanisation which cannot be met through conventional construction, and hence the adoption of modern technology is the way forward. There is a demand for technology that enables the fast construction of buildings in a short period of time. Precast construction technology reduces the problems of conventional construction, uncertainty of weather, shortage of workforce, lack of uniformity in strength and durability, availability of material, etc.

The key driving factors behind precast concrete are new residential and commercial space, smart cities, the demand for low-maintenance projects, and project completion on time. Furthermore, growing interest in sustainable construction methods, as well as increased reliance on modern construction techniques, are expected to make significant contributions to precast construction.

Rising inclination towards sustainable construction methods along with shorter project timelines and reduced cost in the construction have made significant contributions towards increasing demand for precast construction. In response to this growing trend, ICI Mumbai Centre is hosting a conference on "Precast Technologies for Sustainable Construction" on 11th & 12th May 2023.

About Indian Concrete Institute Mumbai Centre

ICI Mumbai Centre has conducted various conferences on trending topics and advancements in existing concrete technology. As the financial city of India, we have chosen a topic for the conference on sustainable construction adopting precast technology and precast products.

About Indian Concrete Institute

The Indian Concrete Institute is a leading organisation in India that caters to the needs of concrete professionals. It is a non-profit organization dedicated to disseminating knowledge of concrete and promoting technology advancements in construction. Established in 1982, ICI has since grown into a large organisation of repute with Regional Centres all over India. Today, ICI has more than 12,500 Professional Members and 38 Regional centres in India.

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Mr. P. Velrasu, Additional Municipal Commissioner (Projects), Brihanmumbai Municipal Corporation

SPEAKERS



Mr. M V Satish, Whole Time Director and Senior Executive Vice President – L&T ECC



Er. Amit Barde, Head - Precast Initative, L&T Construction Mission 96 - 96 Flats in 96 Days using Precast Large Panel System for Mass Housing



Dr. A. Meher Prasad, Professor, Structural Engineering, IIT Madras Benefits and Challenges of Precast



Er. Mohammed Ali Khan, Sr. Vice President, Conceptual Advisory Services LLP Erection Methologies, Challenges and Resources Planing for Large Scale Precast Projects



Dr. Anal Sheth, Head of R&D, Fuji Silvertech Concrete Pvt Ltd

Construction in India

Sustainability Practices in Precast Concrete Factory Operations

Dr. Vellore S. Gopalratnam,

Professor, Civil Engineering,

Sustainable Practices in Precast

Concrete - An American Prespective

University of Missouri



Dr. Radhakrishna G. Pillai, Professor, BTCM, Civil Engineering Department, IIT Madras Precast Concrete Technology in India and Updates on BIS Precast Technology Codes



Kapilesh Bhate, Director, Precast India Infrastructure Pvt. Ltd. Precast Sheer Wall Vertical Joint Dowel

Connection with Emulative Behavior

Dr. Satish Jain,

Managing Director,

UHPC India Pvt. Ltd.



Saurabh Purandare, Director, Innovala Building Solutions F

Innovela Building Solutions Pvt. Ltd. Out-of-the-Box Construction - A Perspective on Precast Volumetric Construction

Dr. Vishal Thombare, Executive Engineer - Roads, Brihanmumbai Municipal Corporation

Adoption of Precast Technology in Shifting of Utilities



Dr. Ameen Syed, Founder, CC Precast Solutions Pvt. Ltd. Application of Prestressed Precast Concrete Pavements in India

Accelerated Building and Bridge

Construction with UHPC Precast



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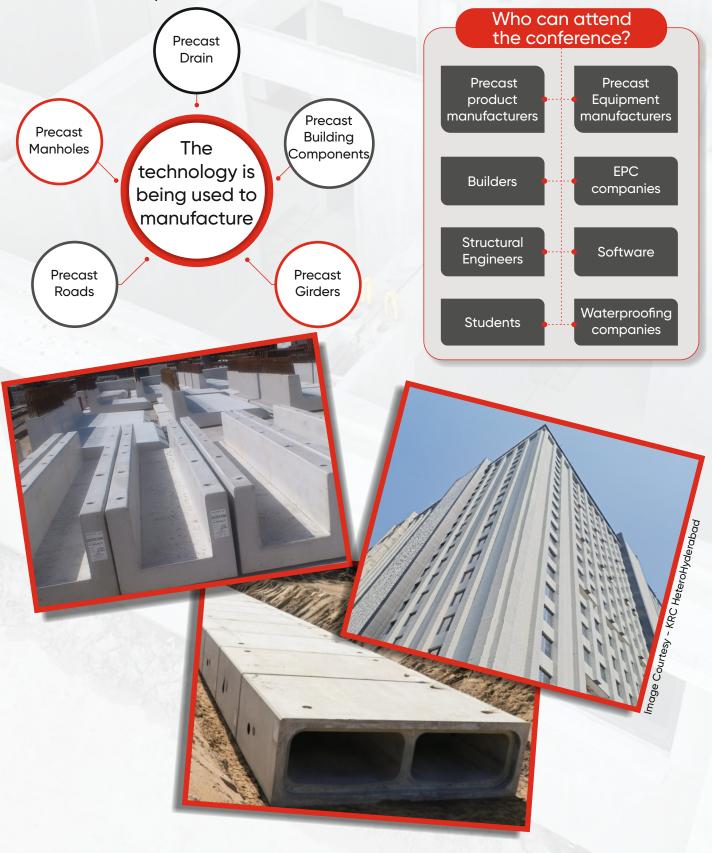
Dr. Vishal Thombare

Demand and Application of Precast Technology

Various Infrastructure companies in India are actively moving towards precast technology, the recent ones are city planning agency CIDCO & L&T ECC contractor.

The technology is durable & versatile where different elements, panels of concrete are produced under quality control environment.

Now on-site precast factories are set up in the major infrastructure construction that saves time & transportation cost



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Two Day International Conference on **PRECAST TECHNOLOGIES** for Sustainable Construction

Date: 11th & 12th May 2023 | Venue: VMCC Auditorium, IIT Bombay

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Jitendra Pathak, jeetendra_pathak79@yahoo.com		Name of Company and Designation

*Cheque / DD should be drawn in favour of 'INDIAN CONCRETE INSTITUTE, MUMBAI CENTRE' payable at MUMBAI

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