

(PRE-ENGINEERED AND PRE-CAST CONCRETE STRUCTURES CONFERENCE 2013)

Date: 8th, 9th March 2013 Venue: Hotel Taj Deccan Banjara Hills, Hyderabad, India.



INTRODUCTION

The conference will focus on two areas.,viz

Day - 1

8th March 2013

Pre-Engineered Steel Buildings on

- It's established Market
- Advantages and Disadvantages
- Cost Aspects
- Employability in Buildings
- Future of PEB

Day - 2

9th March 2013

Pre-Cast Concrete Structures in Residential Buildings on

- Planning
- Design and Detailing
- Pre-casting and Machinery
- Transport and Erection
- Cost Analysis and Stake Holder Acceptance





The Delegates for this conference will be from construction Industry stake holders such as Consultants, Builders, Infra companies, Architects, and Structural Consultants.

OBJECTIVES OF THE EVENT

Members of Organisations like SEWC, ACCE(I), CREDAI, BAI, IA Struct(E), IIA, ICI, Academicians and Researchers, etc., are going to assemble and brainstorm and bring about process and systems for acceptance by end user for better quality, Quick and cost effective solutions.

The conference will lead to formation of working committee to bring out manuals, handouts on the application of Emerging Technologies. The proceeds of the conference will be utilized for future developments and developing new regulations to achieve the objective of the conference Better Quality, Quick and cost effective solutions for built Environment in India.

The total expected Delegates will be about 400 Nos. out of which 300 will be the invited guests and 100 Nos. will be paid guests.

WHO SHOULD PARTICIPATE?

The event is mainly driven by Invited guests from the Organisations like SEWC, ACCE(I), CREDAI, BAI, IA Struct(E), IIA, ICI, Academicians and Researchers, etc., who forms the core for the purpose of bringing out manuals, handouts on the application of Emerging Technologies.

SPONSORSHIP & ENTITLEMENTS

SPONSORSHIP

ENTITLEMENTS

PLATINUM SPONSOR

RS.10,00,000/-

1 Hour Slot

H

Exhibition Promo (1 each day)

- 8 delegates free
- Company's name will appear on all promotional materials
- Logo will appear on both sides of the stage & on the main stage back drop
- 15 minutes of company product presentation and 45 min's on the given topic

GOLD SPONSORS

RS.5,00,000/-

45 Min's Slot

+

Exhibition Promo (3 sponsors each day)

- 5 delegates free
- Logo will appear on both sides of the stage & on the main stage back drop
- 15 minutes of company product presentation and 30 min's on the given topic

SILVER SPONSORS RS.3,00,000/-

Exhibition Promo (5 sponsors each day)

- 3 delegates free
- Logo will appear on the main stage back drop
- 15 minutes of company product presentation

The Sponsors are requested to give their confirmation for Sponsoring by 25th February 2013.

Payment in the form of Cheque/D.D/Transfer to be drawn in favour of PEPSCON, Hyderabad, India.

REGISTRATION

Delegate fee Rs 5000/- and for members Rs 3000/-*.

* SEWC, ACCE(I), CREDAI, IAStruct(E), IIA, ICI

PROGRAM SCHEDULE

8th (Pre-Engineered Building) and 9th (PRECAST Concrete Construction) March 2013

09:00 am - 09:30 am Inauguration 02:30 pm - 02:45 pm presentation

09:30 am - 10:15 am presentation 02:45 pm - 03:00 pm presentation

10:15 am - 11:15 am presentation 03:15 pm - 03:30 pm presentation

11:15 am - 11:30 am Tea Break 03:30 pm - 03:45 pm Tea

11:30 am - 12:15 pm presentation 03:45 pm - 04:15 pm Interactive session

12:15 pm - 01:00 pm presentation 04:15 pm - 05:15 pm Drafting of Proceedings

01:00 pm - 02:00 pm Lunch

02:00 pm - 02:15 pm presentation

02:15 pm - 02:30 pm presentation

COMITTEE MEMBERS

R. Sundaram SEWC, Bangalore (Worldwide & India President) C Sekhar Reddy

Subash Mehrotra IAStructe (President)
Mahender Raj CEAI, New Delhi

Prof Mahesh Tandon New Delhi Dr Nori SPA, Mumbai

G Yoganand CREDAI, Hyderabad G Ram Reddy CREDAI, Hyderabad

S Mahender Reddy IAStructE, AP.
KP Pradeep SEWC, Chennai

P Surya Prakash PEPSCON 2013 (Chairaman)
C A Prasad PEPSCON 2013 (Secretary)

Sekhar Reddy CREDAI (Vice-President)

B S C Rao ACCE(I), Bangalore (President)

Ajit Sabnis ACCE(I), Bangalore (Secretary)

M R Kalgal ACCE(I), Bangalore
N Jaiveer Reddy CREDAI, Hyderabad
K Ravinder Reddy CMD, Janapriya
C Rambabu CMAC, Hyderabad
K Rajkumar ACCE(I), Hyderabad
M S Ramaswami SEWC, India (Vice-President)

Vidya Shankar Hoskere SEWC, India (Secretary)

BACKGROUND

India is a growing and Developing country.

Pre-Engineered Building

Pre- Engineered Building industry has established itself in the construction sector and is predominantly used as portal frames and trusses in the Industrial sector for Ware houses, Storage sheds, Indoor Stadiums, Outdoor stadiums with canopies, Gas Stations, Metro stations, Bus Terminals, Parking lots, Primary health Centers, AnganWadi's and many more.... It is also establishing itself in the Building Sector in the following fields, viz., Commercial complexes, Show rooms, Offices, Schools.

It's entry into the Residential building sector is in infant stages.

This conference, while reviewing the established market of PEB, will review the following, viz., usage of Structural Steel in Residential buildings sector, its advantages in using Residential structure, practicability, Limitations, and suggest / establish the cost effective usage of Structural Steel into various types of structures.

PRECAST Concrete Construction

Precast construction is fast catching up in the following fields, viz., Building Sector, Industrial Sector, and Infra structure sector. Segmental Construction of Bridges is already established practice in India and it is growing fast in the Metro cities specially for the Fly overs and Metro rail sector. Precast Construction in Buildings and Industrial sector has just started, and there is a lot of scope for its expansion for the growing demands of the country. Precast is slowly catching up in India, and some of the Developers are embracing it to cut short the time periods of construction, improve the durability of structures, and overcome the shortage of skilled labour availability as against the huge requirement of labour in the construction sector. Few Precast companies from Europe have already put their foot in India by supplying the equipment to various companies in India, from Countries like Italy, Germany, Netherlands, Spain, Finland, and UK. The city of Hyderabad already has equipment's from Finland, Italy and Spain, and they are already producing elements for the projects under execution. The emphasis of this workshop is to give information about precast construction In building and Industrial sector predominantly, and in addition to the Infra structure. Our FOCUS is to attract the Builders and Developers and give them the information about Precast Industry, Setting up of the Industry, Cost aspects involved in precasting field, Design information to engineers, Planning aspects of precast, etc., Case studies of Precast Projects.

We are looking forward for the various companies across the world to come and display their products in this workshop. We are lining up excellent speakers for the workshop, who are experts from their respective field and also demonstrate the precast concrete products, and Precast construction equipment. We are expecting a very large participation from Architects/construction companies/ Builders/Consulting Engineers/ Govt depts/ building materials companies/ precast and building products companies, Academic and Research experts and experienced professionals from within and abroad for the 2 day event. This is the first of its big two day event across India and we hope to see that precast Industry takes a leap forward with the information that is going to be presented in the PEPSCON 2013 and progress well in the years to come in India.

Contact

Chairman: P. SuryaPrakash - 9393348484

C.A. Prasad - 9700159325, C. Rambabu- 9348211464 Coordinator: D. Ramakrishna 9392391881

Address: Hyderabad Center: A 203, Kushal Towers, Khairatabad, Hyderabad-500004 Tel: 040-23321623/39804646 Fax: 040-23321623 E-mail: suryapp@yahoo.com Web: www.buildnova.com/buildnovav3/pepscon2013/home.htm

REGISTRATION FORM

Organised by

SEWC, Hyderabad

PEPSCON 2013

March $8^{th} - 9^{th}$, 2013

Hotel Taj Deccan, Banjara Hills, Hyderabad - 500034.

Name, Designation and Signature of the Authorised Person:

	Delegate Fee			
Delegates (PROFESSIONALS/PRACTIS	SING ENGINEERS, etc.,)	:	Rs. 5,000/-	
Members* (SEWC, IIA, ACCE, IAStructE, ICI, CREDAI)			Rs. 3,000/-	
* Invited guests who could not confi	rm before 28 th February, 2	2013		
	REGISTRATION			
Please register the following person:	S			
Name			Designation	
1				
2				
Cheque / DD No:	DT		for Rs	
(Rupees) i	is enclosed towards Delegate Fee	
Name of the				
Organisation:Address:_				
	Phone:			
Fax:Mo	obile:		_Email:	
Cheque/DD should be in favour of "I	PEPSCON"			





CONFERENCE ITINERARY

Day - 1 (Pre-Engineered in Residential and Commercial Buildings)
8th March 2013, Friday

Time	Description of Topic	Presenter	
09.30 AM to 10.45 AM	AM Welcome address by Chairman, Organizing Committee, Mr. P Surya Prakash		
	Address by Mr. B S C Rao, Chief Guest, President, ACCE(I)		
	Address by Mr. Yoganand, Guest of Honour, Convenor, National Technical Committee, CREDAI		
	Address by Mr. Vidyashankar Hoskere, Guest of Honour, Secretary General, SEWC, India.		
	Unveiling of Precast Concrete Engineers Society Website and It's Logo by Chief Guest Mr. B S C Rao and Speech by Chief Guest		
	Concluding Remarks by Chairman, Organizing Committee, Mr. P Surya Prakash		
	Vote of thanks by Secretary, Organizing Committee, Mr. C A Prasad		
10.45 AM to 11.00 AM	Tea Break		
11.00 AM to 12.00 PM	PEB – History Development Advantages & Disadvantages Established Market – Future of PEB In residential and Commercial Buildings.	KIRBY	
12.00 PM to 01.00 PM	Pre Engineered Residential Buildings	Jindal Steel & Power Ltd.	
01.00 PM to 02.00 PM	Lunch		
02.00 PM to 03.00 PM	Construction of 10 storied building in 48 hrs in Mohali, Punjab Technical Highlights.	Dr. Palani, SERC	
	Tea Break		
03.00 PM to 04.00 PM	PEB-Employability in Residential/ Commercial/Shopping Malls/Office Hyderabad Buildings – Cost Aspects.	PEBS PENNAR	
04.00 PM to 05.00 PM	Speed Floor	Jindal Steel & Power Ltd.	

Sponsors







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Day - 2 (Precast Concrete in Residential and Commercial Buildings)

9th March 2013, Friday

	Time	Description of Topic	Presenter
	09.30 AM to 10.45 AM	, , ,	
		Mr. C A Prasad	
		Address by Mr. Subhash Merhotra, Chief Guest, President IA Struct(E)	
		Address by Mr. P Surya Prakash, Chairman, Organizing Committee	
1		Address by Chief Guest Mr. C Sekhar Reddy, Vice	
		President of CREDAI	
		Concluding Remarks and Vote of thanks by Member,	
		Organizing Committee, Mr. Mahender Reddy, IA Struct(E)	
	10.45 AM to 11.00 AM	Tea Break	
	11.00 AM to 11.45 PM	Precast in India Latest thinking	Mr. Saurabh
			Purandere, Founder
			Director, Innovela
			Building Solutions,
			Pune
	11.45 PM to 12.30 PM	Precast Hollow Core Slabs - Manufacture using Extruder	PRECA, Hyderabad
		and Slip forming Systems	DDENCOLAND Consider
		Sustainable Solutions in Concrete Technology - A Boon for Indian Constructions	PRENSOLAND, Spain
ł	12.30 PM to 01.15 PM	Precast Element (Hollow Core Slabs, Walls, etc., -	Stephen Carr,
	12.30 F W to 01.13 F W	Manufacturer - Transportation, Handling, Erection and	Managing Director,
		Safety	Spirol, UK
ı	01.15 PM to 02.00 PM	Lunch	cpc.y c
	02.00 PM to 02.45 PM	Precast Building Systems – State of the Art in India –	Mr. Amit Barde, P.E.,
		Architectural Aspects	LEED AP
	02.45 PM to 03.30 PM	Architecture in Precast-Planning and Design of Precast	Mr. Bob Van Gils,
		Buildings	(Director) Van Boxsel
			Engg. Pvt. Ltd., WBK
			Engg. Services Pvt. Ltd.
	03.30 PM to 03.45 PM	Tea Break	
	03.45 PM to 04.15 PM	Details of Precast Connections – Design Issues	Mr. Ashok Raisinghani,
-	04.45.01404.45.014		Mumbai
	04.15 PM to 04.45 PM	Precast Machinery, Plant Setup, Quality, Cost, Feasibility for Indian Conditions	Mr. Kranthi Kiran Reddy, Executive
		101 IIIulaii Colluitiolis	
			Director Janapriya Developers,
			Hyderabad
	04.30 PM to 05.00 PM	Panel Discussions & Valedictory	, 301000
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