

Invitation



**Workshop
on
National Building Code 2016**

20th & 21st February, 2018
Vigyan Bhawan,
New Delhi

Co-organisers:

Central PWD
Bureau of Indian Standards
Engineer-in-Chief's Branch, IHQ, MES
Delhi Development Authority
NBCC (India) Ltd.
Ahluwalia Contracts (India) Ltd.
Intercontinental Consultants & Technocrats Pvt. Ltd.

INDIAN BUILDINGS CONGRESS

Sector-VI, R.K. Puram, New Delhi-110022.
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INDIAN BUILDINGS CONGRESS

Workshop on National Building Code 2016

INDIAN BUILDINGS CONGRESS

Indian Buildings Congress (IBC) was founded on 1st September 1992 and registered as a Society on 29th March 1993. It has a vision of conducive, affordable, aesthetic, environment friendly, cost effective and competitive technology driven built environment. IBC is striving to bring all professionals connected with built environment on a single platform so as to form collective opinion on subjects related to Building Industry. Over 5000 Individual Members and 122 Institutional Members, both in the Public and Private Sector, are members of IBC.

BUREAU OF INDIAN STANDARDS

BIS is the National Standard Body of India established under the BIS Act 1986 for the harmonious development of the activities of standardization, marking and quality certification of goods and for matters connected therewith. BIS has been providing tangible benefits to the national economy in a number of ways- providing safe reliable quality goods; minimizing health hazards to consumers; promoting exports and imports substitute; control over proliferation of varieties etc. through standardization, certification and testing.

THE WORKSHOP

IBC intends to organize a two day Workshop on National Building Code 2016 with CPWD, BIS, MES & other Co-organizers and supported by various other public and private sector organizations.

The National Building Code of India (NBC) is a national instrument of BIS providing guidelines for regulating the building activities across the country. It is widely referred to and used by state/local bodies regulating urban development and building construction activities of Government departments, private construction agencies/builders/developers, building professionals and consultants, academic and research institutions, including building material and technology suppliers. NBC mainly contains administrative regulations, development control rules and general building requirements; fire safety requirements; stipulations regarding materials, structural design and construction (including safety); building and plumbing services; landscape development, signs and outdoor display structures; guidelines for sustainability; asset and facility management, etc. The NBC was first published in 1970 and was revised in 1983 and 2005.

Due to large scale changes in the building construction activities and complicated nature of building services, development of new/innovative construction materials and technologies and greater need for preservation of environment, there has been a paradigm shift in building construction scenario. As such a project at national level for comprehensive revision of the NBC was taken up under the aegis of the National Building Code Sectional Committee, CED 46 of BIS and its 22 expert Panels; involving around 1000 experts. Some of the experts of IBC were actively involved both in the Sectional Committees as well as in various Panels in the revision of NBC. As a culmination of the project, the revised NBC 2016 has been brought out in two volumes reflecting the state-of-art and contemporary international practices. The two day Workshop will discuss the impact of newly released NBC 2016 on various aspects of current building practices. Participants will be able to witness presentations by the experts involved in revision of NBC and will get ample opportunity to interact directly with them and gain knowledge through personal interaction.

Some of the important topics which shall be deliberated upon are: Overview of NBC; Development Control Rules and General Building Requirements; Fire and Life Safety; Structural Design; Prefabrication; Construction Management Practice; Safety; Lighting and Natural Ventilation and Asset and Facility Management.

VENUE, DATE & PROGRAMME

The Workshop is scheduled to be held in Vigyan Bhawan, New Delhi-110011 on February 20-21, 2018 as per the following programme

Tuesday, February 20th, 2018	
09:00-10:00 Hrs	Registration
10:00 -11:00 Hrs	Inaugural Session
11:00 -11:30 Hrs	High Tea
Technical Session 1 : 11:30 - 13:00 Hrs	Overview of NBC -2016 including Administration, Development Control Rules & General Building Requirements Chairman: Shri V.Suresh, (Convener, Panel for Administration, Development Control & General Building Requirements of NBC 2016) Speaker: Shri Sanjay Pant, Head (Civil Engg.), BIS
13:00 -14:00 Hrs	Lunch Break
Technical Session 2: 14:00 -14:45 Hrs	Provisions on Accessibility Speaker : Shri Subhash Vashisth (Member, Panel for Administration, Development Control & General Building requirements of NBC 2016)
Technical Session 3: 14:45 -16:00 Hrs	Fire and Life Safety Chairman : Shri S.K. Dheri (Convener, Panel for Fire Protection of NBC 2016) Speaker: Shri Sandeep Goel (Member Panel for Fire Protection of NBC 2016)
16:00 – 16:15Hrs	Tea
Technical Session 4: 16:15 – 17:30Hrs	Prefabrication, Systems Building and Mixed/Composite Construction Chairman: Shri Rajesh Goel, CMD, Hindustan Prefab Limited, New Delhi Speaker: Shri M.P. Naidu (Convener, Panel for Prefabrication and Systems Building of NBC 2016)
Wednesday, February 21st , 2018	
Technical Session 5: 10:00 -11:30 Hrs	Structural Design Including Disaster Resistant Design of Structures Chairman: Dr. D. K. Paul (Chairman, CED 39 of BIS) Speaker: Shri V.V. Arora (Convener, Panel for Masonry of NBC 2016)
11:30 -12:00 Hrs	Tea Break
Technical Session 6: 12:00 -13:00 Hrs	Construction Management, Practices and Safety Chairman: Shri P. Krishnan (Convener, CED 46:P11, BIS) Speaker: Shri Jose Kurian (Convener, Panel for Concrete of NBC 2016)
13:00 -13:45 Hrs	Lunch Break
Technical Session 7: 13:45 -14:45 Hrs	Building Services - Electrical Installations Speaker: Shri Bhavani Prasad, (Convener, Panel for Electrical Installations of NBC 2016)
Technical Session 8: 14:45 -15:30 Hrs	Asset and Facility Management Speaker: Shri Krishna Kant (Convener, Panel for Asset & Facility Management of NBC 2016)
15:30 -15:45 Hrs	Tea Break

Technical Session 9: 15:45 – 16:30 Hrs	Building Services - ICT in Buildings Chairman: Shri A K Mittal, (Convener, Panel for ICT in Buildings of NBC 2016) Speaker: Shri V.K. Hirna (Member, Panel for ICT in Buildings of NBC 2016)		
16:30 – 16:50 Hrs	Beyond NBC 2016 Speaker: Shri K. B. Rajoria		
16:50 -17:30 Hrs	Concluding Session Panelists:		
Dr. Mahesh Tandon K.B. Rajoria	Parimal Rai, IAS H.S. Dogra	Abhai Sinha V. Suresh	O.P. Goel Sanjay Pant
17:30 Hrs	High Tea		

WHO SHOULD ATTEND

- Civil & Structural Engineers
- Finance & Funding Agencies
- Academicians/Researchers
- Government Deptts., PSUs
- Consultant & Designers
- Contractor & Developers
- Architects
- Manufacturers of Materials

REGISTRATION

The intending participants are requested to register by filling and mailing the registration form enclosed. The registration fee shall be as under:

Members of IBC and Delegates sponsored by Member Organizations.	Rs.3,000
Others	Rs.4,000
Plus GST @ 18%	
No Accommodation & Transport would be available	

SPONSORSHIP OF THE WORKSHOP

In order to make the workshop a success, Institutions and Organisations are invited to associate themselves as Co-organizer / Sponsor/ Co-Sponsor on payment of following:

Co-organizer	Rs.3,00,000
Sponsor	Rs.2,00,000
Co-sponsor	Rs.1,00,000
Plus GST @ 18%	

Co-organizers will be entitled to 10 free delegates. Sponsors will be allowed 5 free delegates, and Co-Sponsors will be allowed 3 free delegates. The names of Co-organizers, Sponsors and Co-sponsors will be prominently acknowledged and displayed at the venue of the Workshop.

SOUVENIR

The IBC proposes to bring out a Souvenir on this occasion. Rates for advertisement to be printed in the souvenir will be as under:-

Back Cover (Multi-Coloured)	Rs.30,000/-
Inside Front & Back Covers (Multi Coloured)	Rs.20,000/-
Full Page Multi-Coloured (9"X7")	Rs. 15,000/-
Full Page Black & White (9"X7")	Rs. 10,000/-
Half Page Black & White (4.25"X7")	Rs. 5,000/-

PAYMENTS

Demand Draft / Cheque drawn in favour of "Indian Buildings Congress", payable at New Delhi for Registration / Sponsorship/Advertisement may be sent to IBC Secretariat.

FINANCE & SOUVENIR COMMITTEE

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Chief Engineer, Delhi PWD

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CONVENER

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Superintending Engineer, Vigyan Bhawan, CPWD

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Chief Engineer NDZ-II,CPWD

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Past President, IBC

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Sanjay Pant,
Director, CED, BIS

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Chief Engineer, CSQ,CPWD

S. Arun Kumar,
Scientist D, BIS

P.S.Chadha,
Consultant, IBC



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Atul Garg

Chief Engineer, DDA



INDIAN BUILDINGS CONGRESS

Registration Form

Workshop on “National Building Code 2016” 20th & 21st Feb., 2018

The Hony. Secretary

Indian Buildings Congress,

Sector-VI, R.K. Puram, New Delhi-110022

Phone: 011: 26170197, 26169531, Fax: 26196391 Email: info@ibc.org.in

indianbldgscongress@gmail.com

(Please type or write in block letters)

A. Registration

Name :

Designation:

Organisation:

Address:.....

..... Pin Code.....

Phone (O): (Mb)(Fax) Email:

IBC Membership No.....(if any) Rs.3,000/- Non-Member Rs 4,000/- plus GST 18%

Payment Details

An Account Payee Cheque/Bank Draft No.....Dated.....

Drawn on (Bank).....for Rs.....

(Rs.....)

Favouring “Indian Buildings Congress” payable at Delhi towards Registration fee non refundable) is enclosed.

Signature

Place :

Name:

Date :-

STEERING/ORGANISING COMMITTEE

CHAIRMEN

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President, IBC & Director
General, CPWD

Dinesh Kumar,
Former E-in-C, PWD, Delhi,

K.B. Rajoria,
Former E-in-C, PWD Delhi

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Advisor to the Administrator,
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Jayesh Kumar,
Addl DG, CPWD &
Engineer Member, DDA

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CMD, HUDCO Ltd

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Haryana PWD, Chandigarh

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E-in-C, PWD Delhi

H.S.Dogra,
Former DG, CPWD

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Deepak Narayan,
Former E-in-C, PWD Delhi

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Director, CBRI

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Project Manager, IIT, Delhi

P.S.Chadha,
Former ADG, CPWD

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