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CONSULTING ENGINEERS ASSOCIATION OF INDIA (CEAI)





ABOUT CEAL

- CEAI is an Apex Body of Consulting Engineers formed in 1996 by the merger of:
 - Association of Consulting Engineers of India -ACE (I) established in 1959, and
 - National Association of Consulting Engineers (NACE) established in 1976
- Membership of about 500
- Representing consultancy profession for over 60 years





CEAI Headquarter

CEAI Centre
OCF Plot No.2, Pocket 9, Sector B
Vasant Kunj, New Delhi 110070

CEAI Regional Centres

Northern Region

C/o Theme Engineering Services Pvt. Ltd. B-24, Gokul Vatika, Jawahar Circle Rajasthan, Jaipur 302018

Western Region

C/o Construma Consultancy Pvt. Ltd 2nd Floor, Pinky Plaza, 5th Road Khar, Mumbai 400052

Southern Region

C/o Dhrumataru Consultants & Constructions # 8-2-326/K-4, Road No 3, Banjara Hills Hyderabad 500034

Eastern & Northeast Region

C/o SWACH Environment Pvt Ltd Plot NO XI, 2 & 3, Block EP, Sector V Salt Lake City, Kolkata 700091

Creating Value Ethically for Engineers





CEAI is the only Consulting Engineers Association in India which is a Member Association of the International Federation of Consulting Engineers (FIDIC).

CEAI is also a Founder Member of the Engineering Council of India (ECI) - an organization formed by 24 professional engineering societies for getting statutory recognition for the profession of Engineering





AIMS & OBJECTIVES

- Promote professional interest and establish the rights and privileges of the consulting engineering profession in India.
- Represent the consulting engineering profession within India and abroad.
- Disseminate among the members information on all matters pertaining to engineering, especially knowledge and information related to the consulting engineering profession.
- Promote adoption of equitable forms of contracts and other documents used in consulting engineering practice. (FIDIC contracts)
- Encourage settlement of disputes by conciliation, mediation or arbitration.
- Liaison with Government offices on various issues faced by Engineering Consultants





MEMBERSHIP CATEGORIES

Membership of the Association is for both individuals and organizations under the following categories:

- Life Member (Individual)
- Member (Individual)
- Affiliate Member (Individual)
- Young Professional Member (Individual)
- Member (Organisation)
- Member (EPC Organisation)
- Affiliate Member (Organisation)
- Institutional Member
- Student Member

Note: Persons in the field of economics, management, sociology, geography, environment, law and any other field and he/she should be involved in engineering consultancy or a consulting profession can join as Affiliate Member Individual or Organisation.





SOME PROMINENT MEMBER (ORGANISATIONS)

- MECON Limited
- RITES Ltd
- Tata Consulting Engineers Limited
- Water & Power Consultancy Services (I) Ltd
- Lea Associates
- AECOM
- Aarvee
- Intercontinental Consultants & Technocrats Pvt Ltd

- L&T Chiyoda Limited
- L&T Infrastructure Engineering Limited
- Mott MacDonald Pvt Ltd
- Consulting Engineers Group
- SMEC India Pvt Ltd
- Development Consultants Pvt Ltd
- S P Singla Construction
- Larsen & Toubro Ltd- ECC Division





PUBLICATION OF CEAL

CEAI publishes

- Monthly Newsletter
- Quarterly Magazine View Point
- Other Publications





PUBLICATION OF FIDIC

CEAI is the sole agent for distributing FIDIC Publication such as:



Construction Contract 2nd Ed (2017 Red Book, Reprinted 2022 with amendments



Plant and Design-Build Contract 2nd Ed (2017 Yellow Book Reprinted 2022 with amendments)



EPC/Turnkey Contract 2nd Ed (2017 Silver Book Reprinted 2022 with amendments)

And many more





A two day Seminar on 'Quality of Design and Construction for Sustainable Infrastructure' on 12th & 13th August 2024 at Le Meridien, New Delhi.







Seminar on "Urban Mobility and Emerging Technologies" held on 19th July 2024 in Bhopal.











* Seminar on the "QUALITY OF DPR AND CONSTRUCTION OF HIGHWAYS" on 9th and 10th January 2024 at Hotel Le Meridien, New Delhi









❖ CEAI partnered with the Services Export Promotion Council (SEPC) for a one day "Global Services Export Conclave on Engineering and Environmental Services: Sustainable Energy, Transportation, and Infrastructure" for Indian companies and Indian subsidiaries of foreign companies across the Engineering, Construction & Environment services sectors. It was held at New Delhi on 15th September 2023.





WEBINARS WITH ENGINEERING FRATENITY

- ❖ "Climate Change and Sustainability Challenges and Opportunities" on 12th December 2023.
- * "Ethics & Integrity at the Workplace" on 26th May 2023 to advocate ethical practices amongst the consulting fraternity in their day-to-day functioning.
- ❖ "Business Ethics and Corporate Governance" on 14th June
 2024





CEAI's Young Professional FORUM organised very educative webinars by inviting stalwarts of the Industry on:-

- ❖ "Modern Trend in Design & Construction of Structure and A Case Study on Extradosed Bridge" on the 14th April 2023
- * "Design & Construction of NATM Scissor Crossover for Mumbai Underground Metro" on 10th May 2023
- * "Legal and General Aspects of Contract Process and Contract Administration" on 14th June 2023.





- * "Critical Flow Transition Design in Hydraulic Structures" on 19th July 2023
- ❖ "Bulk Material Handling with Special Reference to Ports" on 20th September 2023.
- ❖ "Engineering Sustainability & Rehabilitation of Bridges and Structures" on 17th October 2023
- * "Ways & Means to Achieve Carbon Neutrality in Construction Industry" on 24th May 2024.





CEAI PAN INDIA PRESENCE SINCE LAST 18 MONTHS

- * CEAI-Western Region Centre (WRC) along with INSDAG and the Indian Institute of Technology Bombay organized a Workshop on "Steel for Sustainable Development" on 4th February 2023 in Mumbai.
- ❖ CEAI-WRC conducted a "Construction Law Course" in hybrid mode from 10th June 2023 to 12th August 2023 at the Indian Merchants' Chamber, Churchgate, Mumbai.
- ❖ CEAI Academy and CEAI-Western Region Centre organised a Workshop on "AI, VR & AR for Engineering Projects" on 20th January 2024 in Mumbai





CEAI PAN INDIA PRESENCE SINCE LAST 18 MONTHS

- ❖ CEAI Eastern and North-Eastern region together with the Western Zone of IAStructE and the Mechanical Engineering Division of West Bengal State Centre of IEI conducted a seminar on "Multiple Facets of Cable Supported Infrastructure" on 15th December 2023.
- ❖ CEAI E&NE organised a webinar on "Project Financing" on 8th August 2023.
- ❖ CEAI Northern Regional Centre organised a webinar or "Responsibilities of Consultants (AE/IE) in Services for EPC/HAM Projects" on 9th February 2024.





CEAI PRESENCE IN ASIA PACIFIC SINCE LAST 18 MONTHS

- * Consulting Engineers Association of India and FIDIC Asia Pacific organised a webinar on "*Use of Al for Automation of Material take off''* for all types of buildings including the services Electrical, Mechanical, Plumbing and other works on 26th April 2024.
- ❖ CEAI Secretariat is acting as the backbone for FIDIC ASPAC





FIDIC TRAINING ON GENERAL CONDITIONS OF CONTRACTS

- ❖ A 3-day in-house training program from 1st March to 3rd March 2023 for the National Association for Professional Engineers and Consultants, Kazakhstan
- * An Open-House FIDIC Training Course on 'Practical Use of Conditions of Contracts' on 4th & 5th September 2023 at New Delhi
- ❖ In-house training on "Management of Claims and Dispute Resolution" on 6th September 2023 for DFCCIL, New Delhi.



Creating Value Ethically for Engineers





FIDIC TRAINING ON GENERAL CONDITIONS OF CONTRACTS

❖ CEAI successfully organised an open house-training courses on the "*Practical use of FIDIC Conditions of Contract*" at Delhi on 10th and 11th May 2024.





❖ An in-house training on FIDIC Conditions of Contract was conducted for the employees of Madhya Pradesh Metro Rail Co Limited from 13th to 16th May 2024 at the office of MPMRCL, Bhopal.





FIDIC TRAINING ON GENERAL CONDITIONS OF CONTRACTS

❖ *FIDIC Training* (In-house) was organised with the support of National High Speed Rail Corporation for TCAP on 22nd & 23rd July 2024 at Ahmedabad; 25th to 27th July at Surat; 29th & 30th July at Mumbai; and 31st July to 2nd August at Delhi.



Creating Value Ethically for Engineers





SOFT SKILL CONDUCTED SINCE LAST 18 MONTHS

CEAI Academy conducted softskill trainings for young engineers on:

- * "Effective Professional Development" on 28th September 2023 at the CEAI Centre
- * "Be A Constructive Leader" on 26th and 31st July 2023 at the CEAI Centre.





SOFT SKILL CONDUCTED SINCE LAST 18 MONTHS

* "IT Enabled Project Management (ITePM)" from 14th to 16th December 2023 at CEAI Centre, New Delhi.







CEAI FOUNDATION

- CEAI Foundation has been formed as a non profit body to render engineering support services to the society.
- CEAI Foundation promotes social initiatives under the theme "Engineers Go Social".
- CEAI is registered with GOI under CSR that enables contributors to get income tax benefits under Section 80-G of Income Tax.
- CEAI Foundation has done a few projects last year and is open to take up new initiatives.





CEAI FOUNDATION

ACTIVITIES OF CEAI FOUNDATION

PVR Nest, - 3 Pink Toilet Projects – Vikas Puri, Lajpat Nagar & R. K. Puram, New Delhi





Inauguration of Pink Toilet at Vikas Puri, New Delhi. Shri Sudhir Dhawan and Shri R S Sharma attended



Romila Palliative Care
Center in Mumbai





FORTH COMING PROGRAM IN NEXT FOUR MONTHS

- CEAI-SEPC 3rd Global Conclave on Export of Services-October 29 2024, New Delhi
- Construction Law Course in November 2024 at Delhi.
- * FAP Annual Session in NEPAL, November 2024
- A webinar on Environmental and Sustainability
- FIDIC Training in the month of December/January
- Seminar on 10th January 2025 along with CEAI Awards





Consulting Engineers CEAI

Is for YOU

JOIN & GROW as a Member of CEAL





THANK YOU