CEAI NEWSLETTER June 2025



Creating Value Ethically

PRESIDENT'S DESK



Dear Esteemed Members,

I hope this message finds you all in good health and high spirits.

As the month of June comes to a close, we find ourselves reflecting on a world marked by both challenge and opportunity. From extreme weather events across Europe and Asia to escalating global tensions that are reshaping economic and political landscapes, the times we live in call for a renewed sense of purpose-particularly for those of us in the engineering community.

In these testing times, the relevance of the consulting engineering profession cannot be overstated. Engineering today is no longer confined to technical calculations and drawings-it is about systems thinking, ethical responsibility, resilience planning, and a deep commitment to the greater good.

Engineers are no longer working behind the scenes-we are at the forefront of shaping sustainable solutions, enabling climate adaptation, and supporting resilient development. Whether designing infrastructure to withstand environmental extremes, developing smart energy systems, or advising on policy frameworks, our work has a direct and lasting impact on the well-being of societies.

As members of CEAI, we share a collective responsibility to not only respond to the challenges of today, but to anticipate and build for the needs of tomorrow. The world is looking to us for leadership-not just technical, but ethical and visionary.

In line with this, I am pleased to inform you that CEAI is preparing an extensive calendar of trainings, webinars, and seminars for the second half of the year. These programs are being carefully curated to address the most urgent and relevant issues facing our profession-from climate-resilient infrastructure and digital transformation to contract management, ethics, and international standards.

These sessions are designed to serve all segments of our membership-from young professionals seeking exposure to cutting-edge knowledge, to senior consultants looking to share insights and mentor the next generation. The full schedule is being continuously updated and will be made available through our website and member communications.

This is not just about professional development-it is about building a resilient and future-ready engineering community in India. I strongly encourage each one of you to participate actively, contribute ideas, and take ownership of this shared journey.

CEAI is also deepening its engagement with international bodies and expanding its advocacy on key policy matters to ensure that the voice of consulting engineers is heard where it matters most.



Let us continue to work together-across disciplines, sectors, and borders-to uphold the values of integrity, excellence, and service. Our role has never been more critical, and our impact never more needed. As always, I urge all members-especially our younger professionals-to actively participate in CEAI's initiatives. Your voice, ideas, and energy are what will shape the future of our industry.

Thank you for your continued support and commitment to excellence and wishing you all a productive and meaningful month ahead.

Warm Regards,

Prashant Kapila President

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DIRECTOR'S DESK

During the month of June 2025, CEAI conducted the following meetings:

- Publication & Communication meeting held on 17th June 2025
- Integrity Management Committee Meeting held on 18th June 2025
- Seminar & Events Committee Meeting held on 19th June 2025
- Foundation Committee Meeting held on 26th June 2025

WEBINAR ON ADVANCED MATERIALS IN CONCRETE & ITS SUSTAINABILITY

CEAI FLF organised a webinar on "Advanced Materials in Concrete & Its Sustainability" on 6th June 2025.



Dr. (Prof.) Mainak Ghoshal Chairman, All India Valuers' Association was the speaker. The session explored cutting-edge materials being developed and integrated into concrete - such as nano-materials, self-healing concrete, and supplementary cementitious materials (SCMs) that aim to enhance performance while significantly reducing environmental impact. Also how these advancements align with global sustainability goals (like those discussed at WEF and COP)







WEBINAR ON "STRATEGIES FOR WINNING INTERNATIONAL PROJECTS: BUILDING GLOBAL BRIDGES

CEAI organised a webinar on "Strategies for Winning International Projects: Building Global Bridges and Business Excellence" on 12th June 2025.



Dr Manmohan Parkash, Former Senior Advisor, Office of the President, Asian Development Bank was the speaker.

He explained how, with global infrastructure demand on the rise, Indian consultants and contractors have a unique opportunity to expand their footprint in international markets. Drawing from firsthand experience as an architect of the landmark 2017 ADB Procurement Reforms – he outlined strategic pathways for winning international

projects. It talked about the multilateral procurement systems, highlighting evolving global expectations, and offered actionable insights on building cross-border partnerships, enhancing proposal quality, and aligning with the principles of value-for-money, quality, and sustainability. His objective was to give the message that Indian firms can and should compete and succeed globally with confidence and by providing excellent performance.

WEBINAR HIGHLIGHTS HOW FIDIC'S MAS MAKE A REAL **DIFFERENCE FOR THEIR MEMBERS**

The work and impact of FIDIC's global member associations was highlighted this week at the latest event in FIDIC's annual series of webinars. A Showcasing FIDIC member associations webinar on Tuesday 24 June 2025, organised by FIDIC's Directors and Secretaries Advisory Council, highlighted some of the successful initiatives being undertaken by FIDIC's national member associations which are making a positive difference to their member firms around the world.

The webinar was chaired by ACE New Zealand CEO and chair of the FIDIC Directors and Secretaries Advisory Council Helen Davidson. Speakers included Liv Kari Hansteen, CEO of the Norwegian Association of Consulting Engineers (RIF), Martine Proulx, vice president of the Association of Consulting Engineering Companies (ACEC) Canada and Rajiv Maini, director of the Consulting Engineers Association of India (CEAI).





1ST WORLD SYMPOSIUM ON SUSTAINABLE TRANSPORT **AND LIVABILITY (WSSTL-2025)**

The 1st World Symposium on Sustainable Transport and Livability (WSSTL-2025) was held from 25th to 27th June 2025 at the J N Tata Auditorium, IISc Bengaluru, jointly organized by the WCTRS Special Interest Group (SIG-F4) and the Department of Civil Engineering at IISc. The event brought together experts, policymakers, researchers, and industry leaders to explore sustainable transport solutions that enhance quality of life. Key themes included transport and well-being, health and happiness, livability and QoL, equity and accessibility, and environmental quality and disaster resiliency.



The symposium featured keynote talks, plenary sessions by global institutions, and technical presentations, along with interactive exhibits, networking breaks, and heritage walks. CEAI also participated with a dedicated booth, showcasing its initiatives in capacity building, engineering excellence, and knowledge sharing. Starting with a pre-symposium workshop and concluding with a valedictory session, WSSTL-2025 provided a vibrant platform for interdisciplinary dialogue and action toward inclusive and resilient urban mobility.

CEAI secured a dedicated booth space to promote its services, events, and core activities, fostering engagement with fellow participants and visitors.

MEMBER NEWS

Holtec Consulting Private Limited (Holtec), a CEAI Member Organisation, celebrated the 58th Anniversary of the company's incorporation. Holtec has won several accolades, rewards and recognition over the years. a fruitful story of unwavering commitment, integrity and excellence.

FORTHCOMING EVENTS

- > CEAI-WRC is organising a webinar on "BIM, Digital Twin, XR & Power BI in Project Management" on 3rd July 2025.
- > CEAI Future Leader Forum is organizing a webinar on "Role and Opportunities for Engineers in the Field of Project Appraisal for Banks & Financial Institutions" on 4th July 2025.
- > A soft skills workshop series is being planned with Ms Vijay Shree from Metaacogsworld. The LEAD360 Series is a curated leadership development program designed to equip field professionals, particularly in engineering and construction domains, with essential leadership, communication, and decision-making skills. The series comprises three focused workshops, each blending core theoretical inputs with practical applications to meet on-ground challenges.



FORTHCOMING EVENTS

The first workshop will be held in 4th July 2025 at CEAI HQ.

LEAD 360: Field-Ready Leadership Mastery Series

Workshop Planner: LEAD360 - Field-Ready Leadership Mastery Series

| Workshop Name | Focus Areas | Topics Covered |
|---|---|--|
| LEAD360: Communicate to Command | Communication & Client Interaction | Effective Communication at Site- Presentation & Reporting Skills - Client & Stakeholder Handling |
| 2. LEAD360: Lead with Impact | Leadership, Time & Stress Management | Leadership & Team Management - Time Management for Construction - Stress Management in Fieldwork |
| 3. LEAD360: Decide, Resolve & Thrive | Decision Making & Professional Conduct | Problem Solving & Decision Making- Conflict Management on Site - Negotiation Skills for Engineers - DEI, POSH & Professionalism |

Registration link: https://forms.gle/mRAU7wLLNDXEhgRw9

- CEAI-WRC is partnering a Seminar on "Use of Parallel Flange and Tubular Steel Sections" to be held in Ahmedabad on 6th August 2025.
- CEAI-WRC is organising an online Training on "Forensic Engineering" on 23rd August 2025.
- Training on "Engineering Law, Contractual Problems of Project Execution & Mechanism of Amicable Settlement of Differences" on August 23 to 26, 2025

Program Structure:

- > Day 1: Engineering Law (August 23)
- > Day 2: Contractual Problems of Project Execution (CPPE) & Dispute Resolution (August 24)
- > Day 3: Practical Applications (August 25)
- > Day 4: Outcome and Evaluation (August 26)
- CEAI is organizing an open house training focused on the practical usage of FIDIC General **Conditions of Contract** on 28-29 August 2025 at New Delhi.
- CEAI ACADEMY is organising a Training Programme on **Design of Chimneys and Stacks for Power Plants & Other Industrial Applications.**

The Training Program to be held from 30th August 2025 to 27th September 2025. The sessions will be held as per timings below:

On Saturdays: 10:30 am to 12:30 pm On Sundays: 11:00 am to 1:00 pm

Course Fees:

The Course Fee will be as follows:

- a) CEAI Members Rs 4000+18 % GST
- b) Non Members Rs 5000+18% GST
- c) Students Rs 2000+18% GST



> Intensive Training Course on "IRC Codes of Practice For Highway Bridges"

Training programs will be held every Friday and Saturday from 5th September - 21st November.

Training Modules & Fees:

| Module IRC Codes Covered | | Fee |
|--------------------------|-------------------------------|---------------|
| Module 1 | IRC:5, IRC:6, IRC:SP:114 | ₹14,000 + GST |
| Module 2 | IRC:112 | ₹13,000 + GST |
| Module 3 | IRC:24, IRC:22 | ₹11,000 + GST |
| Module 4 | IRC:78 (Part 1 & 2) | ₹8,000 + GST |
| Module 5 | IRC:83 (Part I, II, III & IV) | ₹19,000 + GST |

Registering for all 5 modules? Get a 10% discount on the total fee.

Discount Options

(Applicable on the above module fee structure)

Group Registrations (Per Participant):

• 5+ participants: 10% discount

• 10+ participants: 15% discount

• 20+ participants: 20% discount

• CEAI Members: 20% discount

• Students from Academic Institutions: 50% discount • Faculty from Academic Institutions: 50% discount

• Multiple Module Enrolment: 10% discount

- CEAI-WRC is organising a Workshop on "XR and AI in Engineering & Construction Industry" on 13th September 2025 at Mumbai.
- ➤ CEAI organising **Annual Conference and Awards** on 26th & 27th November 2025 at New Delhi.

CEAI QUARTERLY PUBLICATION - VIEWPOINT

For the September 2025 issue the theme is "A brief on "Contractually Addressing **Uncertainties in Projects**"

Professionals are requested to share their articles.

The articles for an issue need to reach CEAI at least 3 weeks prior to the end of the month of the ViewPoint issue. Articles need to be in Times New Roman 12 with single line spacing with before and after 6 pt and normal margin, on A4 size. A recent clear and bright passport size photograph of the author(s) is to be sent along with the article. For details of formatting please refer to "Format for Articles for CEAI Viewpoint" on CEAI's website, under 'Publications'.

ViewPoint Advertisement Rate

In response to queries from potential Sponsor Advertisers, a new category of Sponsor Advertisement has been included in ViewPoint.



1) VIEWPOINT ADVERTISEMENT:

| | Rate Per issue* (INR) | Discounted rate at 10% for 2 consecutive issues* (INR) | Discounted rate at 20% for 4 consecutive issues* (INR) |
|---|-----------------------------|---|--|
| Back Cover | 25,000.00 | 45,000.00 | 80,000.00 |
| Inside Front Cover | 18,000.00 | 32,400.00 | 57,600.00 |
| Inside Back Cover | 18,000.00 | 32,400.00 | 57,600.00 |
| Full Page (Colour) | 12,000.00 | 21,600.00 | 38,400.00 |
| Full Page (Colour), if a specific page position is required | 14,000.00 | 25,200.00 | 44,800.00 |
| Full Page (B&W) (Conditions Apply) | 8,000.00 | 14,400.00 | 25,600.00 |

Notes: *GST @ 5% or as prescribed will be added to the above rates.

2) VIEWPOINT SPONSOR ADVERTISEMENT:

ViewPoint Sponsor Advertisement per issue for "THEME SPECIFIC SOLUTION PROVIDERS/ EXPERTS", the Rate will be Rs. 35,000/- to cover the following:

- 1. Mention on front cover
- 2. Two no's of full-page color advertisement
- 3. Descriptive article on topic



FIDIC PUBLICATION

| 1 | FIDIC Contracts Guide (2 nd Ed. 2022) |
|----|--|
| 2 | EPC Turnkey Contract 2 nd Ed 2017 Silver Book Reprinted 2022 with amendments |
| 3 | Construction Contract 2 nd Ed 2017 Red Book, Reprinted 2022 with amendments |
| 4 | Plant & Design Build Contract 2 nd Ed 2017 Yellow Book, Reprinted 2022 with amendments |
| 5 | The Short Form of Contract (2 nd Edition, 2021) |
| 6 | Conditions of Contract for EPC Turnkey Projects (First Edition, 1999) |
| 7 | EPC/Turnkey Contract 2 nd Ed (2017 Silver Book) |
| 8 | Conditions of Contract for Construction (First Ed. 1999) |
| 9 | Construction Contract 2 nd Ed (2017 Red Book) |
| 10 | Conditions of Contract for Plant & Design-Build (First Ed, 1999) |
| 11 | Plant and design-build contract 2 nd Ed (2017 Yellow book) |
| 12 | Dredgers Contract 2 nd Ed (2016 Blue-Green Book) |
| 13 | Client/Consultant Model Services Agreement 5 th Ed (2017 White Book) |
| 14 | GUIDE to Conditions of Contract for Design, Build and Operate Projects (2008 GOLD BOOK) $1^{\rm st}$ Ed 2011 |
| 15 | Conditions of Contract for Works of Civil Engineering Construction (4 th Ed. 1987 Reprinted 2011) |
| 16 | Conditions of Contract for Design-Build and Turnkey First Edition 1995 Reprinted 2011 |
| 17 | Conditions of Contract for Underground works (2019 Emerald Book) |

Please contact CEAI Secretariat for availability and price.