



Centre for Excellence in Project Management (P) Ltd. CEPM-Strengthening project management since 1992

One day Interactive & Participative Program on

Challenges and Changing Dimensions of Engineering Procurement & Construction (EPC) Contracts in India

14th May 2022 (Saturday) at Hotel Le Meridien, New Delhi



Constructive Confluence a platform for Exchange of Ideas & Sharing of Knowledge

आनो भद्राः क्रतवो यन्तु विश्वतः | ऋग्वेद - 1.89.1 Let noble thoughts come to us from all directions.



About CEPM

Centre for Excellence in Project Management (P) Ltd. (CEPM) founded in 1992 by Adesh Jain, laid the scientific foundation of project management in India through the International Conference on Project Management it had organized in association with UNDP. Adesh Jain is often referred to as 'Bhishma Pitamah' of Project Management.

CEPM with 650+ clients covering public and private sector, central/state government is the foremost project management Training, Consulting and Coaching company. In last 30 years it has exposed over 100,000 professionals to project & program management. 17,000+ professionals from 25 countries and 550+ organisations including NITI Aayog, have undergone the top-rated Totality of Project Management (TPM) course - a flagship product of CEPM and is aligned with NITI Aayog's recommendations for Project Management Syllabus.

CEPMs portfolio also includes holding annual Global Symposiums & World Project Management Forum (WPMF) Meet, Real Time Computer Simulations, PM Knowledge Assessment, Organisation PM Maturity Assessment, International PM Team Excellence Award and has published 14 books on PM.

Program Background

Managing turnkey engineering projects and delivering the desired project is a complex task involving and bringing together high order of engineering skills with intricate stages of supply chain and capital management.

The clients expect absolute adherence to quality standards and schedules, irrespective of any backend constraints. The journey from idea to turnkey production success though arduous has gained from advancements in capabilities and processes over the years. Today, in India EPC has transformed itself into number of variants.

The interactive seminar would primarily focus on the challenges being faced by the stakeholders of EPC in an environment of disruptive, volatile, uncertain, complex, ambiguous, diverse conditions causing unsustainable levels of stress.

Challenges Faced by India's EPC Sector

EPC Contracts which now a days are being increasingly adopted by various organisations as a major vehicle for execution of Construction & Infrastructure Projects, face major challenges with respect to following issues.

- > Constant fluctuating prices of materials and shortage of skilled manpower.
- > Shortage of machinery and materials.
- > Most of the infrastructure projects get delayed. Alleviating time is a big concern.
- ➤ Constant increase in project sizes, scale and market maturity leading to cost overruns.
- Excessive tendering crippled with limited scope.
- > Dearth of geological supply of raw material and new technologies in the auction bid.
- > High procurement cycle time.
- > Increase in production, transportation and investment costs.
- > Vendor Identification and Screening.
- High Cost of dispute resolution.



Future of EPC Contracts

EPC expects major shifts in the industry. These will include, but not be limited to, skid-mounted plants/technology, a higher degree of automation, digitalization & AI, remote management & running of plants, and development of environment-friendly, cost-effective, safer, and more efficient process technologies/products.

In a short span of one day, we will touch upon various important aspects and dimension of EPC. We will also be understanding wording and working of EPC from the perspective of Customer, Contractor and Consultant.

We would like to conduct series of these interactive sessions so that stakeholders become shareholders in successful and timely completion of project.

Program Approach & Topics

- ➤ The program is designed to learn the structure & features, nuances, current trends in EPC Contracts by three interactive and participative sessions with key subject matter experts/speakers, who would cover topics relevant to the subjects.
- > The participants in the program representing Customers, Consultants and Contractors would be provided with an opportune platform to interact deliberate upon EPC Contracts from all dimensions.
- Topics covered will include. Types of Contracts, Evolution of Contracts into EPC. Salient features and different components of EPC, Type of risks, Risk assessment and mitigation plans, Dispute and Settlement techniques in EPC Contracts.

Learning Outcome

Program is designed for project stakeholders to overcome the hurdles faced in project execution and collectively move forward in a direction to reduce EPC contract stresses, thus resulting in stakeholders becoming shareholders.

Who Should Attend

Session would benefit important decision making executives, dealing in project contracts, representing functional areas associated to Project Engineering, Commercial & Legal fields for their respective companies operating either as Customer. Contractor or Consultant.



Challenges and Changing Dimensions of Engineering Procurement & Construction (EPC) Contracts in India

>	Welcome and Lighting of Lamp:	09.30-09.45			
>	Opening Address on Integrating Customer, Consultant & Contractor (IC3) Adesh Jain, Chairman, i2P2M & Founder, World Project Management Forum (WPMF)	09.45-10.15			
>	Keynote Address on Recent Judgements in Contracts Former Judge, Supreme Court of India	10.15-10.45			
>	Inaugural Address on Current Trends in EPC Contracts Tushar Mehta Solicitor General of India	10.45-11.20			
>	Concluding Remarks Pulkit Garg CEO & Director, CEPM (P) Ltd. Former India Head (Projects), JCB India Ltd	11.20-11.30			
	Tea: 11.30-11.45				
>	Introduction & Structure of EPC Contracts Veer Narayan Tech. Director & BU Head, Systra India	11.45-12.30			
>	Interactive Session Presided by Dr. H.A. Kazmi Advisor, RODIC Consultant (P) Ltd.	12.30-13.15			
Lunch: 13.15-14.00					
>	Study of Risks in an EPC Contracts Rahul Bali Project Manager, Mott MacDonald India	14.00-14.45			
>	Interactive Session Presided by Asim Choudhary, Former Head Legal Compliance, NHAI	14.45-15.30			
Tea: 15.30-15.45					
>	Disputes in EPC Contracts Suman K Doval Sr. Advocate (SCBA, DHCBA, CBA & DBA)	15.45-16.30			
>	Interactive Session Presided by D.P Sen Former E.D. (Contracts & Procurement) GAIL India Ltd.	16.30-17.15			
D	Conclusion and Feedback	17 15-17 30			

May 14, 2022 (Saturday) From 9.30 AM to 5.30 PM at Hotel Le Méridien, New Delhi-110021

▶ Program Fee

No. of Participants	Program Fee	GST - @18%	Total
One to Three	Rs 14,500/- per person	Rs 2,610/- per person	Rs 17,110/- per person
Four or More	Rs 11,600/- per person	Rs 2,088/- per person	Rs 13,688/- per person

- ▶ NEFT/RTGS to: "Centre for Excellence in Project Management (P) Ltd."
- ▶ Bank Name : ICICI Bank Ltd ▶ Account No: 003105023383 ▶ IFSC Code: ICIC0000031
- ► GST No. 09AABCC7362B1ZW ► PAN: AABCC7362B

For Communication:

Pulkit Garg
B.E., LLB, MBA
CIPM, CrtPRM, EDPM
Chief Executive Officer (CEO)
Centre for Excellence in Project Management (P) Ltd. (CEPM)

1st Floor, A-48, Sector 5, Noida 201 301

Mob.: +91 9818109599, Office Mob.:9999684623, 9999684796

Email: ceo@cepm.com | Website: www.cepm.com R.O.: 325, Mandakini Enclave, New Delhi-110019

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