



OUR MISSION

BRINGING TOGETHER KNOWLEDGE & SKILLS FROM VARIED DISCIPLINES & INTEGRATING THEM INTO EFFECTIVE APPLICATION BY PROVIDING RELIABLE ENGINEERING SOLUTIONS TO INDUSTRIES & EDUCATIONAL & TRAINING INSTITUTIONS

What we are?

CES is a Consortium of Consultants gathered under the IPE Banner.

CES was inaugurated on 15th August 2009 for providing Reliable Engineering Solutions to Industry and Academia.

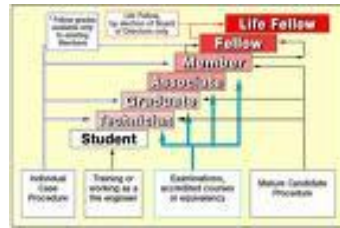
These IPE Engineers, with wide experience & knowledge about technical, financial, legal and regulatory requirements, will be sharing their talents and expertise with Industries & Institutions.

The Indian Institution of Plant Engineers (IPE) is a premier professional body of Plant Engineers founded in Chennai in 1971. The Organization Head Quarters is in Chennai.

IPE is dedicated to improve the effectiveness, utilization & productivity of plant & machinery in the Manufacturing, Maintenance, Power Distribution, & Service industries.

We have with us, as on date, more than 500 man- years of technical & managerial expertise. Our Members are thorough professionals, with vast experience in various engineering fields, such as Automotive, Engineering, Process Industries, Shipping, Academics, Design & Development, Quality Management & Enhancement, Power Plants, Public Services and other fields.

We have with us Chartered Engineers, Approved Valuers, Arbitrators & Entrepreneurs with hands- on experience in various domains to provide professional & authenticated certification to the Valuation & Evaluation of Industrial Assets.



The Domain Experts with us can also be deployed to do their individual contributions through us in their core fields suiting our clients' requirements.

We have teams who can take up and perform by a cross functional approach & out-of-box thinking & offer comprehensive services.

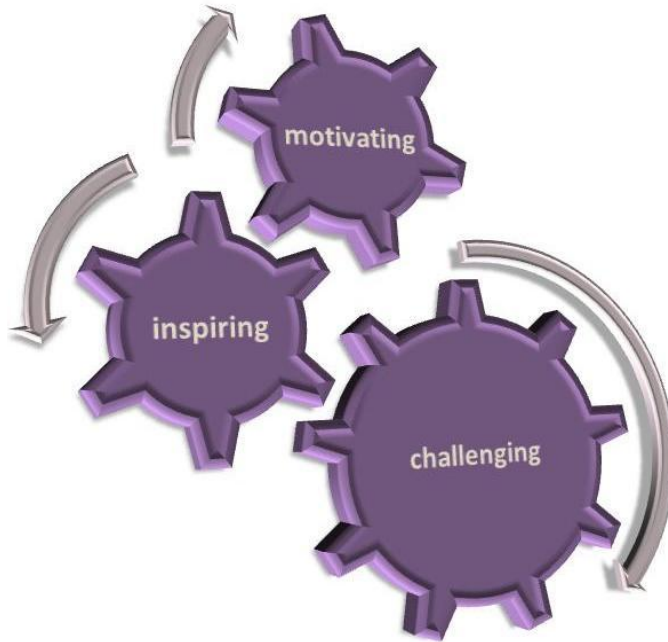


CES is poised to provide professional services at competitive rates.

Domain Experts under CES - IPE

CES Team... as on date

Sl No	Domain Experts	Qualifications & Associations	Domains
1	Er Ramalingam K S	BE PGDBA, BSc Chartered Engineer LFIPE, FIV, MIE, MMA & EWB	Design Development & Manufacture of Engineering Components / Equipments
2	Dr Festus Israel	Ph.D BE BSc Chartered Engineer LFIPE, FIV, MSPE, FUWAI, MNESA, MIETE, MNIQR, FIEE, MIE	Power Plant Management & Arbitration
3	Mr. K Sairam	M E -I C Engines, B E Chartered Engineer FIIPE, FIV, FIE	Marine Engineering Training & Valuation
4	Mr. M Sowrirajan	AMIE. LME LFIPE, LFNIQR, AMIRTS	Design & Manufacturing
5	Mr. M Ramesh	AMIE - PG Diploma in Tool Design Chartered Engineer / MIIPE	Manufacturing & Tooling
6	Dr R Natarajan-	Ph D - M E - BE FIE , FIV, Regd .Arbitrator	Entrepreneurial Guidance & Management Development
7	Mr. MIMK Basha	B E MBA LFIPE , FIE	Maintenance Management & Training
8	Mr. Y Satyanarayana	B E-Mech - M E -Indus. Engg	Industrial Engineering & Maintenance Audit
9	Dr R Murugesan	Ph D MBA , B Tech .Inst LFIPE , FIV, FIV , Regd Arbitrator	Automation & Strategic Management
10	Mr. M K Baba	B E LFIPE , FIE	Power Projects- Plant Maintenance
11	Mr. G Kaliaperumal	L E E LFIPE	Energy Conservation & Plant Maintenance
12	Mr. S Muthukrishnan	M S BE LFIPE	Refrigeration & Air-conditioning
13	Mr. D R Kiran	ME, B E , B Sc, [Ph D] LFIPE & ACTIVE MEMBER OF SEVERAL PROF .BODIES	Industrial & Academic Capabilities on Manfrg. & Safety
14	Mr. N Sridharan	LME Qualified Lead Auditor QMS, EMS, OHSAS & Internal Auditor ISO 17025 NABL	QMS Consultant
15	Mr. C. N Sethuraman	BSc -Elec Engg & Marine Engineer Class I	Power Plant Management, Safety & TQM
16	Mr. Ali Akbar	[BE]	Industrialist - Wire Products



MENTORS @ CES

Mr. S Ramalingam-Patron IPE & ex- Managing Director of Chennai Petrochemicals Ltd

Mr. M G Poduval,-Managing Director MGP Group & ex- National VP IPE

Mr. A Kasturi Rangan-ex Executive Director –CPCL and ex N VP – IPE HQ

/Mr. S Balachandran, Vice President, Wabco-TVS Ltd & Chairman TNC/ IPE

Dr S Sathikh, ex Vice Chancellor Madras University & ex Director MIT of A U

CES's Services

I-Programmes for 'Energizing Young Engineers'

Field of Education and Training

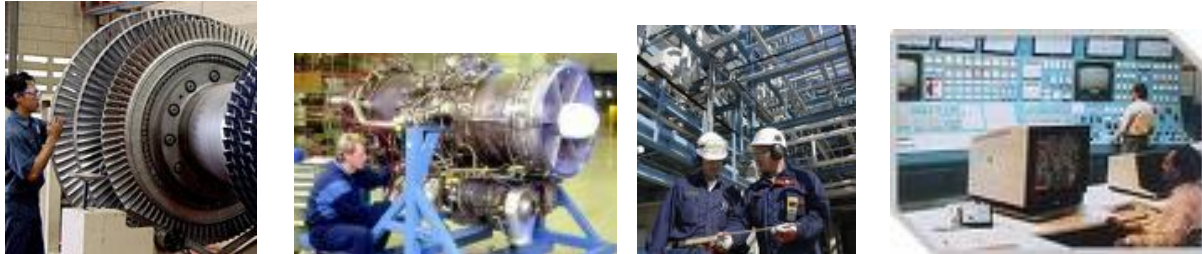
(For Final Year Engineering Students & Young Working Professionals)

1. ".In-house" Programmes conducted at IPE House, Nungambakkam, Chennai.
2. "On-site" Programmes @ Clients' Venues

- DFM – Design For Manufacturability - Initiation & Implementation
- PFMEA –Process Failure Mode and Effect Analysis
- Preventive Maintenance , Reconditioning & Retro-fitment
- TPM – Total Productive Maintenance
- World Class Maintenance & Residual Life Analysis
- Automation for Industries
- Low-cost Automation
- Maintenance& Reliability
- Condition- based maintenance
- Motivation & Skill Development
- Ship Maintenance
- Marine Engineering Training
- Power Plant Maintenance
- Maintenance of Marine Power Plants
- Inventory Management in Power Plants
- Entrepreneurship
- Avenues for young Entrepreneurs
- Intreprenurship

II. Mentoring for Engineering Students' Projects

III. Development of Maintenance Practices for Industry



IV. Development of Manufacturing Practices for Industry



V. Valuation of Industrial Assets for Industries & Institutions

VI. Evaluation of Industries



Contact us

Centre for Engineering Solutions
Indian Institution of Plant Engineers
IPE House – IInd Floor J P Towers
Nungambakkam High Road, Nungambakkam
Chennai -600034 Phones: 044- 28215108 Fax: 044-28278259
Er. Ramalingam K S, Chairman(CES) Mobile: 97899 65421
ces@iipe.co.in ces.erksr@gmail.com <http://www.iipe.co.in>