

LEAD Consultancy and Engineering Services (I) Pvt Ltd.





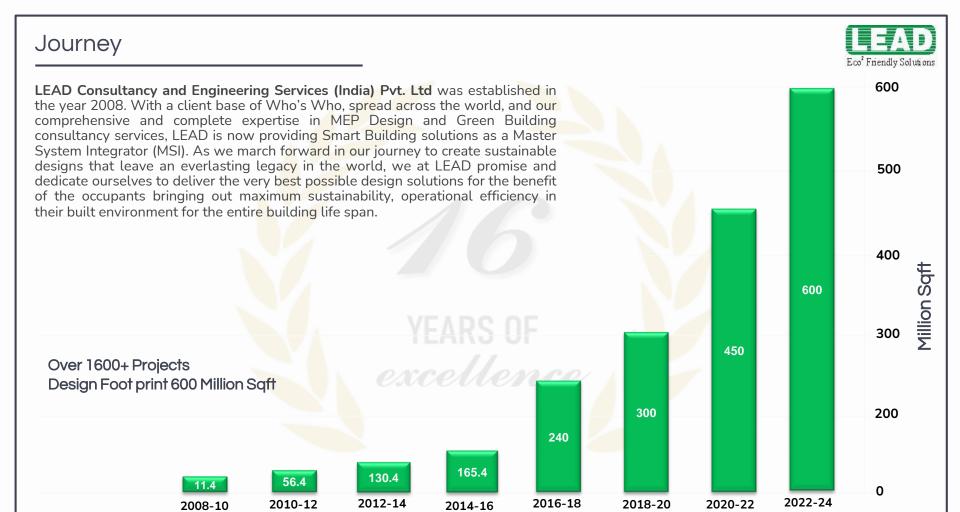
Green Building Services | MEPF Design | ESG



Sustainable Designs, Everlasting Legacy

PORTFOLIO

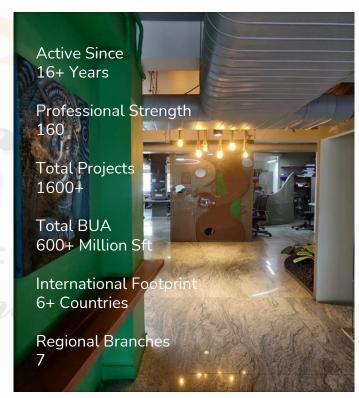
Bengaluru (HQ) | Gurgaon, Chennai, Pune, Mumbai, Hyderabad, Kolkata, Ahmedabad



Mission & Values of LEAD



- Return on Investment (ROI) based approach for all projects to ensure the value based services to all our customers
- Bring best practices, Create bench mark and implement technologies which exceeds the international standards which benefits the customer
- Take care of all our people by providing continuous growth opportunities and best perks above industry standards
- Retain all our clients and make them our Business-Partners by our response, quality and timely delivery
- Have business dealings conducted with the highest standards of honesty, competence and objectivity
- We will not accept any commissions, remuneration or other benefits from any third party in connection with the recommendations to our client.
- Respect the individuals responsibility for balancing personal and professional life
- Commit to personal growth within a stable, rewarding & friendly working environment
- Seek opportunities to work for worthy causes within our communities



LEAD Project Portfolio



Residential



Data Centers



Hospitals



Hotels



Corporate



Institutions



Industrial



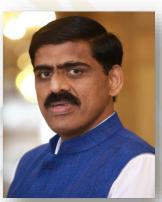
Board Of Directors





Krishnan CG
Managing director
Expertise: MEPF Design

- LEED AP/ BEE Certified Energy Auditor
- 30+ years of experience in HVAC Design & Energy Modeling
- Design delivered for more than 600+ projects

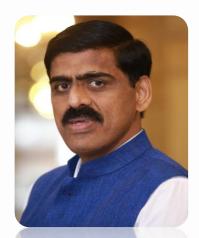


Selvarasu M Managing director Expertise: Sustainability

- LEED AP/ IGBC AP/ Faculty USGBC
- 33+ years of experience
- 1000+ Green certified Buildings
- Recipient of 4 reputed individual National awards
- LEED & IGBC Fellow & USGBC faculty

Sustainable Design Heads





Selvarasu M Managing Director



Pankaj Kasture



Nandana DK Exec. GM



Rathnashree P Exec. GM



Sanjay D Exec. GM





Annual Energy Savings 400 GWH



Annual Water Savings 800 M Gal









Suryakanth S Senior Manager





Consultant



LEED Proven provider: Interior fit-out



USGBC leadership award



LEED Home Provider -Only one in Asia



WELL PTO Top Consultant in India Occupant Comfort 12 Lakhs+

LEAD Regional heads



West India region



Pankaj Kasture

Vice President

- LEED Fellow
- ➤ IGBC Fellow
- > WELL AP
- EDGE AuditorExpert
- > BEE-CEA
- > CMVP-EVO
- Total 23+ yearsExperience

Chennai region



Ebenezer G. R

Senior Manager

- > WELLAP
- > LEED GA
- > IGBCAP
- ➤ GRIHACP
- > GRIHA Evaluator
- ➢ GEM CP
- Total 14+ yearsExperience

North India region



Abhishek Sharma

Manager

- > IGBCAP
- ➤ GRIHACP

Total 7+ years
Experience

East India region



Sudipta Ghosh

Senior Manager

- > LEED BD+CAP
- > IGBCAP
- LEED Green
 Rater
- > RESET Air

Total 9+ years
Experience

Hyderabad region



Pooja Makannawar

Manager

> IGBCAP

Total 10+ yearsExperience

Green Design Profile

LEAD Eco² Friendly Solutions

Accomplishment: Pan India and International

(1500+ Projects)

- 650+ Buildings under GBCI
- 900+ Buildings under IGBC
- 10+ Buildings under GRIHA
- 30+ working on WELL Rating
- 5+ working on EDGE Rating
- Numerous work with Central & State Govts on the policy and new research



Orion Mall, Bengaluru



Meenakshi Towers, Hyderabad



Lawrence School, Lovedale, Ooty



Adobe Systems, Noida



VR Mall, Chennai



KIA Terminal 1, Bengaluru

MEPF Design Heads





Ramakrishnan Exec VP - MEPF



Vishnumurthy GM - PHE



Krishnan C G Managing Director



Dhamotharan P GM – Electrical



Puneeth
GM – FPS & MEP Coordination

MEPF Design Profile

Eco² Friendly Solutions

Design Footprint:

- 200+ Core & Shell Design Projects
- 150+ Commercial Interior Fit-out projects
- 250+ specialized projects including Hotels, Hospitals, Data Centers, Retails, Factories, Schools, Museum, Residential Towers, Educational Institutions, Energy Audits, Retrofit Design, Building Due diligence study.

Design Achievements:

- HVAC: Total 65000+ tons of Energy Efficient System. Single Large Capacity: 6000 Tons
- Electrical: Total 200MW of Power. Single Large Capacity: 16 MW
- PHE: 10 MLD WTP / 14 MLD STP / 26T OWC.
 Single Large Capacity: 1.1 MLD WTP, 2 MLD STP
 4.5 Ton OWC
- FLS: Super High Rise Building > 150m ht. Design delivered Pan India



Pearl Tower, Intercontinental Hotel Colombo



Columbia Asia, Pune



Brigade Tech Garden Bengaluru, SEZ Garden

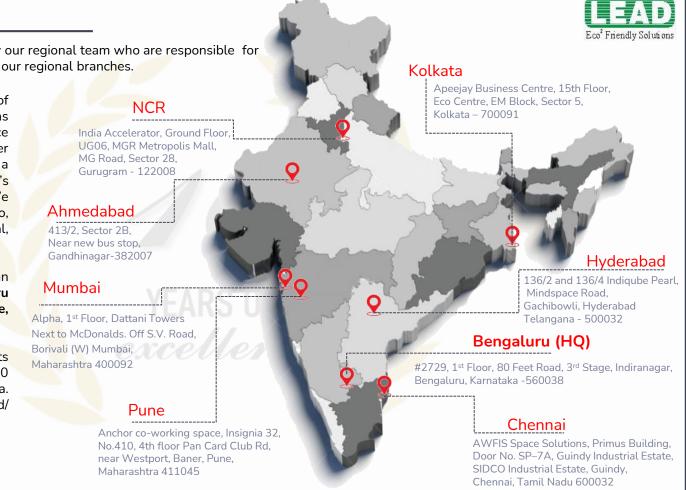


Google Signature Tower, Gurgaon

Pan India Presence

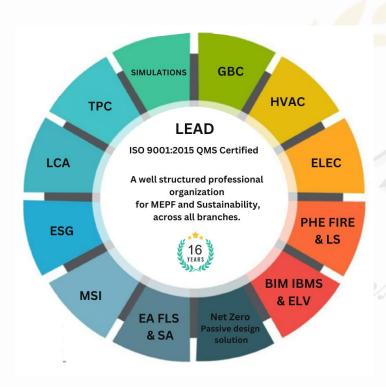
Our Pan-India presence is managed by our regional team who are responsible for growth and delivery of projects across our regional branches.

- LEAD Consultancy Pvt. Ltd. Is one of the largest design consultancy firms in the country with a direct presence in 7 cities in India, strength of over 150 design professionals and a client list which reads of the who's who of India's corporate world. We have also done projects in Colombo, UAE. Srilanka. Mauritius Nepal. Bangladesh and Nairobi.
- LEAD Consultancy is an Indian organization located at Bengaluru Mumbai. Hyderabad, Pune. Chennai, Kolkata, and Delhi.
- Completed and Ongoing Projects covered total in excess of 450 Million Square feet of built up area. Many of our projects are Gold/ Platinum Green | I FFD Rated



Our Services





EXPERTISE

- Green Building Facilitation

 USGBC, IGBC, GRIHA, Green Co, WELL, EDGE, PEER and Parksmart Rating, WELL Performance Verification
- ESG- Environmental Social and Governance reporting, GRI and Sustainability reporting
- LCA & Research Projects— Life Cycle Assessments, ECBC Cells, Research projects from BEE, Green Policy Development and Implementation Projects.
- TPC- Comprehensive/ LEED Third Party Commissioning, IAQ testing, Acoustic performance,
 WELL Performance verification
- **Simulations** Energy and Lighting Simulations, Passive Design Analysis, Wind, Shading, Sun-path, Insolation, Microclimate CFD.
- HVAC Heating Ventilation and Air Conditioning System Design
- **ELEC** Electrical Engineering Systems design and Architectural Lighting Design
- PHE, FIRE & LS Public Health Engineering Design, Fire Detection and Life Safety System Design
- BIM, IBMS & ELV

 Building Information Modelling

 CADD, Revit BIM

 Operational BIM,

 Design of Inter-grated Building Management systems and Extra Voltage Systems
- EA, FLS & SA— Energy Audits, Building Fire and Life Safety Audits, MEP Due Diligence and Sustainability Reporting
- MSI- Master System Integrators for Smart City/ Buildings (IoT Platform+ Operational BIM)

Environmental Social and Governance







Why partner with LCES for ESG Services?

Our two major aspects of partnership

- 1. ESG audits & reporting -(GRI, BRSR, TCFD, CDP, SASB, GRESB)
- 2. Facilitate in implementing the 'Environment(E)' part of ESG for clients to achieve their vision of reaching net zero in coming years by offering services which includes- Policy development for ESG implementation, Green Audits, Net Zero Energy, Net Zero Waste, Net zero Water and finally Net zero Carbon.

With a track record of addressing the "Environment (E)" aspect of ESG, serving as solution providers and implementers - a rarity in the ESG market, we extend our expertise to cover "Social (S)" and "Governance (G)" components supported by in-house talent for holistic ESG solutions, we are also now a GRESB partner, further enhancing our capability to deliver comprehensive ESG solutions.

Our ESG vertical will assist you with services like:

- Understanding your Environmental, Social and Governance (ESG) impact
- Predicting potential climate-related challenges
- Analyzing and comparing your ESG performance with industry standards
- Staying informed about ESG trends and developments in your sector
- Assessing the sustainability of your supply chain

What can you expect from LEAD Consultancy-ESG vertical?

- Deep Expertise: Our team comprises experienced professionals with a proven track record in sustainable design including net zero energy, net zero water, net zero waste and carbon neutral projects, ESG framework reporting, GHG Inventory, LCA for product & whole building, supply chain management etc.
- Cutting-Edge Technology: We leverage the latest AI influenced software and inhouse resources to deliver world-class ESG services.
- Industry Leadership: Our team actively participates in research projects with government organizations, shaping the future of sustainable building codes like ECSBC and NBC.

Overall Sustainability Services





LEED Proven provider: Interior fit-out



USGBC leadership award



LEED Home Provider -Only one in Asia



WELL PTO Top Consultant in India









SCIENCE BASED **TARGETS**





GRESB



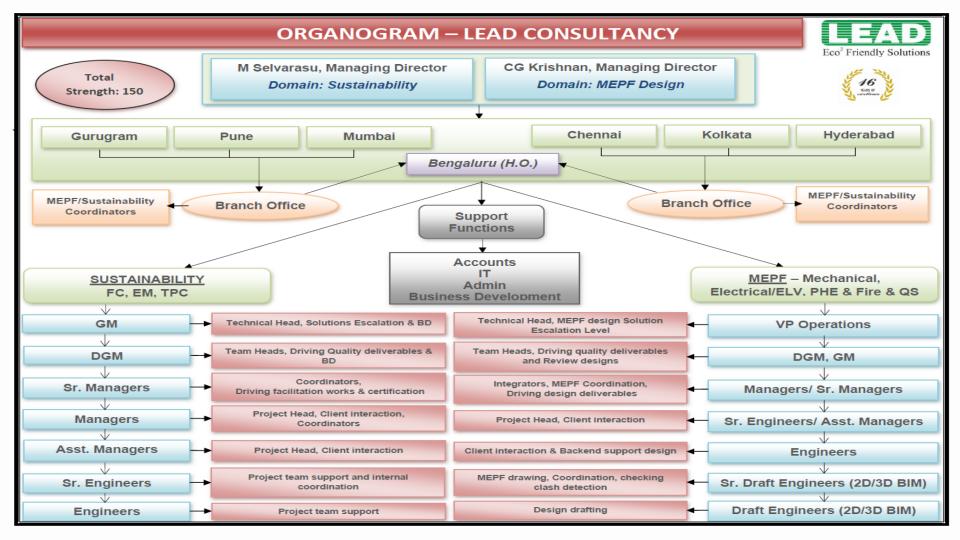












Lead's Infrastructure And Codes & Standards



- 1. Autodesk Revit 2021
- 2. AutoCAD LT 2021
- 3. Hourly Analysis Program (HAP) (Networkable)
- 4. Design Builder
- 5. Visual DOE
- 6. Autodesk Ecotect
- 7. McQuay Duct & Pipe Sizer
- B. PIPENET/HASS/SprinkCALC (Hydraulic Analysis)
- 9. PCSWMM (Personal Computer Storm Water Management Model)
- 10. DIALux
- 11. CFD (Ansys)
- **12. ETAP**
- 13. Centralized Server for remote access
- 14. Power Quality Analyzer
- 15. Thermography

- NBC 2016
- ASHARE
- AMCA
- SMACNA
- ECBC
- AHRI
- BIS
- · British Standards (BSI)
- Indian Electricity Rules 1956

- International Electro technical Commission (IEC)
- IEEE
- IGBC
- Chartered institution of Building services engineer (CIBSE)
- Illuminating Engineering society of north America (IESNA)
- CPHEEO
- UPC and Manuals
- NFPA





































OUR CLIENTS -Bengaluru, Mysuru

































































OUR CLIENTS - WR (Pune, Mumbai, Ahmedabad, Nagpur, Vadodara, Ahmedabad, etc.)





































































Brand Journey





















OUR CLIENTS - Tamil Nadu



























































































OUR CLIENTS - Kerala





























OUR CLIENT- Telangana & Andhra Pradesh









































































OUR CLIENTS - ER (Kolkata, BBSR)























McKinsey & Company















TATA HITACHI





OUR CLIENTS - SAARC Region-Bangladesh, Srilanka, Maldives, Mauritius, Nepal



























Our Clients – NR (Gurugram, New Delhi, Noida, Chandigarh, Jaipur, Faridabad, etc.)































































This is to certify that LEAD Consultancy and Engineering Services (India) Private Limited has

successfully completed the assessment conducted by Great Place To Work®, India, and is certified as a great workplace. Category: Mid-Size Organizations

This certificate is valid from January 2024 to January 2025.

Yeshasvini Ramaswamy Chief Executive Officer Great Place To Work*, India

Note: The certificate is valid subject to the terms and conditions agreed to by the Organization.

Certificate of Registration



This is to certify that Quality Management System of

LEAD CONSULTANCY AND ENGINEERING SERVICES (INDIA) PRIVATE LIMITED

NO 2729, 1st Floor, 80 Feet Road, Indiranagar, 3rd Stage, Bengaluru - 560038, Karnataka, INDIA

is in accordance with the requirements of the following standard

ISO 9001:2015

(Quality Management System)

SCOPE

Providing Consultancy & Engineering Services, HVAC, Electrical Works, PHE, Fire & LS, IBMS & ELV, Quantity Survey & Cost Management, BIM, Energy Audit, Sustainability Reporting, Building Fire and Life Safety Audit, Green Building Facilitation -IGBC, USGBC, GRIHA, WELL, EDGE, Green Co, PEER and Parksmart rating, Energy Modelling and Lighting Simulation, Comprehensive / LEED Third party Commissioning, Master System integrators for smart city / Buildings (IoT Platform + operational BIM), Sustainability related Works with Govt Organizations.

Certificate Number: SCK/01/LCE/23/91/2185

To verify certificate, visit at:

www.sckcerts.com www.iafcertsearch.org

Initial Registration Date: 03-Apr-2023 1" Surveillance Date: 03-Mar-2024

2rd Surveillance Date: 03-Mar-2025 Certificate Expiry Date: 02-Apr-2026

Issued by SCK Certifications Pvt. Lt.









rise the properly of SCK and must be returned to SCK on Constitution or Suspension of the certificate Validity of the certificate is subject to successful completion of surveillance audits research the sector of the certificate and the applicability of standard may be obtained by consuling the Organisation on info@colorists.com

BRIGADE CREDENTIALS/ APPRECIATION LETTERS







Date: January 4, 2021

M/s. LEAD Consultancy & Engineering Services (I) Pvt. Ltd No: 2729, 1st Floor, 80 Feet Road, 3st Stage,

Kind Attn: Mr. C.G. Krishnan, Managing Director

Sub: Project Completion Certificate for BRIGADE TECH GARDENS with BUA 5 million sft LEED PLATINUM rated building.

Dear Lead Team,

We would like to express our sincere appreciation for your MEPF design service for the project BRIGADE TECH GARDEN of 5 million sft building under one roof to us. We also appreciate your on-time deliveries of drawing and design solution, which has helped our design and site team immensely during the design and execution phases. Also, you were quick to resolve any issues that have arisen during the course of the

We look forward to associating with you for years to come and we hope you will continue to provide such excellent service to us.





Brigade Tech Gardens



Brigade Southfields







PROJECT CREDENTIALS/ APPRECIATION LETTERS





Completion Certificate for 66/11 KV for BRIGADE TECH GARDENS



LEED Platinum certified – 5million sft campus





Shairu Gems Diamonds Pvt. Ltd.

(Earlier known as "Shairu Gems") IMPORTERS EXPORTERS DIAMOND MANUFACTURERS

Plot No. 166/A/2 & 170/C, Opp. S.M.C. Swimming Pool, Vastadevdi Road, Katargam, Surat - 395 004.

T.: +91-261-2537866, 2536488, 3092000

F.: +91-261-2536855

E. shairugems_surat@yahoo.co.in www.shairugems.com

Date: 31-03-2015

TO WHOM SO EVER CONCERNED

We would like to here by confirm that M/s LEAD Consultancy & Engineering Services (India) Pvt. Ltd. (LCES) have provided LEED Consultancy work for one of our projects' "Shairu Gems Diamonds Pvt Ltd, Surat" with approximate built up area of "68,000 Sq. Ft.".

Under the leadership and guidance of M/s LCES, our project has achieved the coveted LEED GOLD level of rating.

Thanking You

Yours Sincerely



LEED NC GOLD (1st Diamond Factory) – SHAIRU GEMS







ZINNIA PRINCE CARE GOLD (1st Residential Redevelopment Project)







Adobe Systems India Private Limiter Ptot # A-05, Sector 132, Express Way Noida - 201304 (UP), India Phone #91-120-444 4711 Fax +91-120-444 4737 CIN-U72200DL1997PTC250622

Date: 4th October 2109

Mr. M. Selvarasu

Director

LEAD Consultancy And Engineering Services (I) Pvt. Ltd

Bangalore

Subject: Completion Certificate for the project ADOBE, Sector 25, Noida – BUA: 261424 SQFT - Platinum rating under LEED EB/Arc.

Dear Mr. Selvarasu.

It is our pleasure to know that Green Certification has been completed for our project — ADOBE, Sector 25, Noida by LEAD Consultancy and Services (India) Pvt Ltd. We are happy to acknowledge and appreciate the services rendered to us in extremely professional manner.

We want to congratulate you and your entire team on behalf of our company. We are happy to be associated with LEAD and would highly recommend appointing LEAD for any future projects of our customers and clients.

Thanking you,

Jacun Dutt

Sr. Site Operations Manager For Adobe Systems India Pvt. Ltd. Facilitated project ADOBE in achieving Platinum Rating under LEED EB/Arc



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Platinum rating under IGBC for Software



Dear Mr. Solvarses is how that "LEED Core & Shell" craffication from U.S. Green Building Council (LOSGIC) has been completed for our project — Intermedianal Tech Park Angane Building, Pines by produce the complete of the Company of

LEAD Consultancy and Engineering Services (I) Pvs. Ltd.

CS v4.0 GOLD Rating Certification.

Subject: Completion Certificate for Project International Tech Park Angsana Building, Pune - LEED

Cap/taLand

Worked for ITP Angsana, Pune and **achieved**Gold Rating under LEED CS









Mr. M. Selvarasu

LEAD Consultancy and Engineering Services (I) Pvt. Ltd.

Date: 29th March 2022

Subject: Completion Certificate for Sai Life Science- R&T Centre, Hyderabad with BUA -85,320 sq. ft, LEED V4 BD+C (NC) Rating System achieving GOLD

Dear Mr., Selvarasu.

It is our pleasure to know that Green Certification has been completed for our project Sai Life Sciences - R&T Centre at IKP Knowledge Park, Hyderabad by LEAD Consultancy and Services (India) Pvt Ltd. We are happy to acknowledge and appreciate the services rendered to us in extremely professional manner.

We want to congratulate you and your entire team on behalf of our company. We are happy to be associated with LEAD and would highly recommend appointing LEAD for any future projects of our customers and clients.

Thanking you,

For Sai Life Sciences Limited





VR UARSHIN PROVATE LIMITED
(formerly Sugam Vanilya Holdings Private Limited)
Repd Office: VR Bengolau, Plot No. 118, 59 No. 40/9, Dyvasandra
Invistrial Area Sagar II, NR Purem Holds
Bengalau-560 048. Kymanika
CIA No. UZ-48084(1987)PICO2519

Mr. M. Selvarasu

LEAD Consultancy and Engineering Services (I) Pvt. Ltd

Subject: Completion Certificate for Project (VR Chennal & BUA - 168871.6 Sqm) - (IGBC EB Rating - Platinum Level) Certification.

Dear Mr. Selvarasu.

It is our pleasure to know that Green Certification has been completed for our project - (VR Chennal) by LEAD Consultancy and Engineering Services (India) Pvt Ltd. We are happy to acknowledge and appreciate the services rendered to us in extremely professional manner.

We want to congratulate you and your entire team on behalf of our company. We are happy to be associated with LEAD and would highly recommend appointing LEAD for any future projects of our customers and clients.



Platinum rating under IGBC for VR Mall, Chennai



LEAD Consultancy and Engineering Services (I) Pvt Ltd.





Green Building Services | MEPF Design | ESG

Committed to deliver excellence

THANK YOU

YEARS OF excellence

Bengaluru (HQ) | Gurgaon, Chennai, Pune, Mumbai, Hyderabad, Kolkata, Ahmedabad

No: 2729, 1stFloor, 80 Feet Rd, 3rd Stage, Indiranagar, Bengaluru, Karnataka, 560038 Connect- 080 42980111, bdteam@lcsind.org