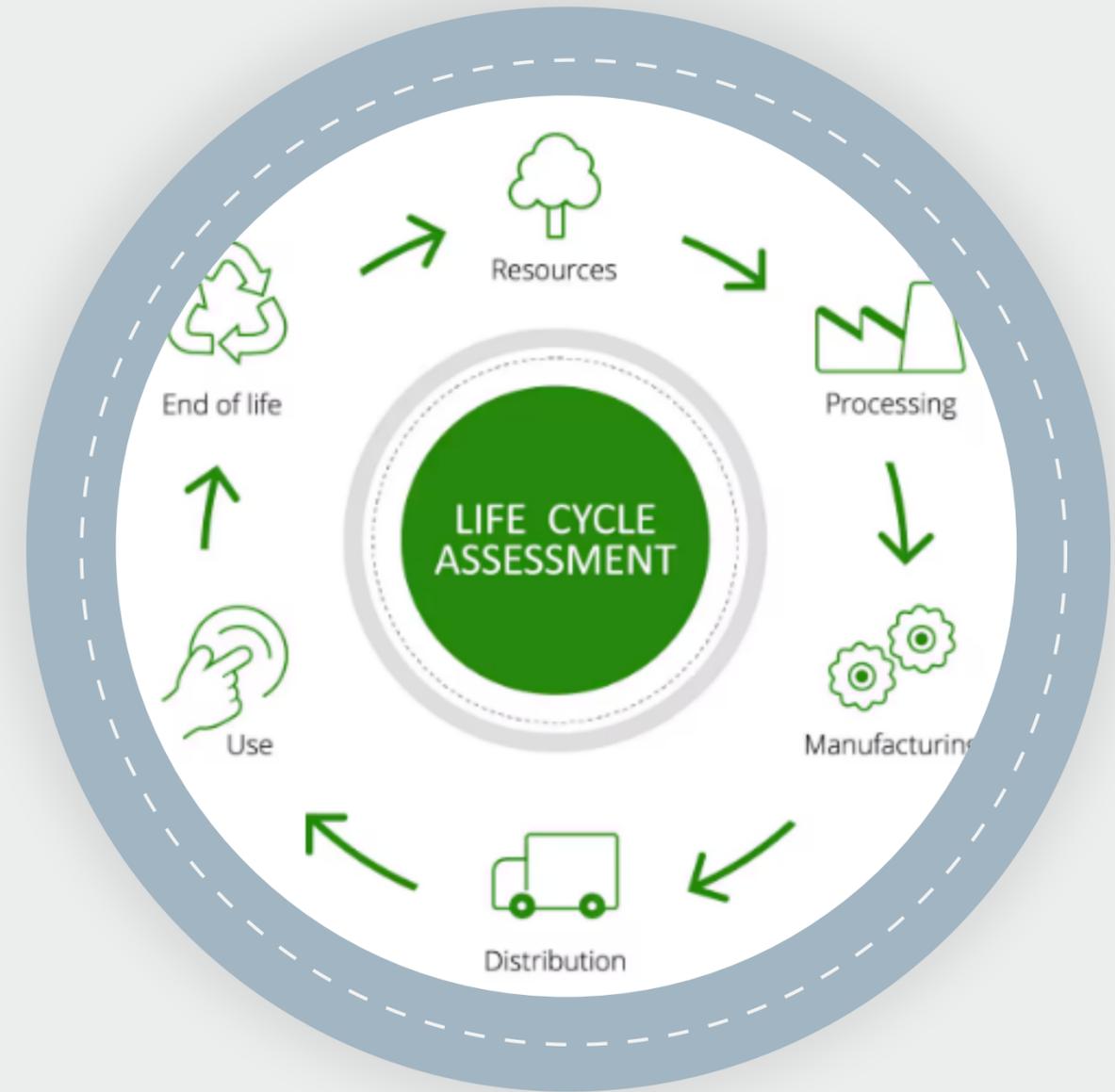




IICSR Certified Life cycle assessment practitioner (LCA) And Materiality

Date: 5th June to 3rd July 2026

Time: 8:00 pm to 10:00 pm IST | 9:30 am to 11:30 am EST



Accredited by:





IICSR Certified Life Cycle Assessment and Materiality Practitioner



Dr Kishore Mahamunkar

Consultant and Faculty at
IICSR Group

Audience

- Project heads and senior managers
- Independent consultants
- ESG and Sustainability professionals
- Researchers
- Postgraduate students in the field of sustainability

Course Outcomes

- Life Cycle Assessment (LCA) principles and methodologies.
- LCA alignment to ESG reporting and compliance.
- Develop skills for LCA studies
- Life cycle costing (LCC)
- Interpret and communicate LCA results and more

Only on Tuesdays

Date: 5th June to 3rd July 2026

Time: 8:00pm to 10:00 pm IST | 8:30 AM to 10:30 AM EST

Mode: Zoom Online Live

E: info@iicsr.com



IICSR

INTERNATIONAL INSTITUTE FOR CORPORATE
SUSTAINABILITY AND RESPONSIBILITY

Course Objective

This course will prepare participants for sustainability consulting by training them in Life Cycle Assessment (LCA). They'll learn LCA concepts, scope definition, baseline assessments, know-how of basic tools, inventory development, result interpretation, rationale building, and some real-life case analysis. Workshops will focus on niche model development for sector-specific insights, aligning participants with industry expectations.



Course Outcomes

Upon completion, participants are expected to start getting aligned with Life Cycle Assessments (LCAs). This would enable defining project scopes, conducting assessments, and interpreting results. The skills in inventory development, model customization, and rationale building will facilitate effective client communication. Additionally, they'll analyze real industrial cases, providing tailored solutions. This course prepares participants to succeed in sustainability consulting, aligning them with industry needs and job expectations.



Audience



- Sustainability professionals
- Consultants
- ESG experts
- CSR professionals
- NGO
- Researchers and academicians

IICSR
Life Cycle Assessments (LCA): Understanding the Environmental Impacts- by Mainak Mukherjee

| Sl. No. | Topics | Description | Associated tasks | Industry Relevance |
|---------|--|--|--|--|
| 1. | Overview to LCA | <ul style="list-style-type: none"> • Concept of LCA and types • Scope and Objectives | | <ul style="list-style-type: none"> • Relation to SDGs • Scoping excersice |
| 2. | Baseline Assessment and tools | <ul style="list-style-type: none"> • Benchmarking methods • Online tools (general awareness) | <ul style="list-style-type: none"> • Developing modulesg • Discreet Industry cases | <ul style="list-style-type: none"> • Industry-customized approach learning • General awareness of the market |
| 3. | Specific LCA approach for a hard-to-abate Sector | <ul style="list-style-type: none"> • Sample Industrial case study | <ul style="list-style-type: none"> • Workshop leading to findings and assessmen | <ul style="list-style-type: none"> • Direct impact assessment |
| 4. | Workshop | <ul style="list-style-type: none"> • Building and mapping a niche model | | <ul style="list-style-type: none"> • Co-creating solutions |

Each theory session is scheduled to last around 35 to 40 minutes, allowing for an additional 20 to 25 minutes designated for assignments. In such assignments, participants will be given a task, which they can use, to build a module for themselves, for a unique problem. Depending on the number of enrolled candidates, sector-specific tasks will be curated. Think of this course, as more of developing simple yet meaningful solutions viewpoints.

*Significant outcomes from the modules from participants can potentially be prepared for publications

^Please note that most LCA tools are subscription-based. No specific tool will be taught or worked with.

Faculty Profile



Dr. Kishore Mahamunkar

<https://www.linkedin.com/in/kishore-m-64aa9518/>

He is a globally experienced technology advisor with over 25 years of expertise across India and the Asia-Pacific region. His work sits at the intersection of industrial automation, smart energy systems, digital transformation, and sustainability consulting. He collaborates with OEMs, startups, utilities, and global enterprises to envision and build next-generation solutions in: Energy & Climate Tech: Chiller Performance Management Systems (CPMS), Energy Management Systems (EMS), Power Quality Monitoring, GHG tracking, and Carbon Neutrality programs. Data Centre Optimization: Smart cooling (in-row, CRAC), iPDUs, EMS integration, SCADA/BMS convergence, white-gray space planning, and ESG performance analytics. Smart Homes & Hotels: Wired, RF, and Matter-based automation, AC control gateways (Inspinia), unified user experiences with touch panels, intercoms, and mobile apps.

FEES

Registration: \$299 or INR 30,000

International: <https://buy.stripe.com/dR66p3bj1gko7vi6pD>

For group discounts: info@iicsr.com

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Collaborations



Testimonials

"IICSR has conducted stupendous training to our entire Board and went to the nuances of explaining the concepts of CSR and Sustainability." - Sanjukta Raiguru, MD SBI Foundation

"IICSR Group has introduced innovative thinking to the NGO sector. The Social Return on Investment (SROI) Training and Analysis conducted by them has given new perspective to our work. "- Mr. Anthony Samy, Founder ALERT,India

"The learning by the tutors by highly practical and industry expert interaction helped in better understanding of the topics." - Ankaj Sharma, Reliance Foundation (Cohort - Sustainability Indices)

"Excellent institute providing excellent blend of theory, practice and involving themes , very well connected to Industry and Global thought leaders . Very Sincere approach." - P.K Saklecha, Indian Oil Corporation Limited (IOCL) (Cohort - COVID19 Transformation of CSR and Sustainability to New Era)

IICSR Video Testimonials

Nixon Joseph Faculty and Advisor

http://www.youtube.com/watch?v=eK20j-G_XnQ

Feedback Given by Masters in ESG Student Abhirami

http://www.youtube.com/watch?v=eK20j-G_XnQ

Ms Anushree Eshwar PGP in CSR and Sustainability Student

http://www.youtube.com/watch?v=eK20j-G_XnQ

Satyam Masters in ESG Student

http://www.youtube.com/watch?v=eK20j-G_XnQ

Johny Talreja From Masters in CSR and Sustainability Student

http://www.youtube.com/watch?v=eK20j-G_XnQ

Henry Ejilen Master's in ESG Student

http://www.youtube.com/watch?v=eK20j-G_XnQ

Henry Jean Daniel Masters in ESG Students

http://www.youtube.com/watch?v=eK20j-G_XnQ

Sundharesan Advance CESG Student

http://www.youtube.com/watch?v=eK20j-G_XnQ



About IICSR

Founded in 2010, the IICSR Group has established a distinguished legacy in sustainability education, biodiversity conservation, and women's empowerment initiatives. Its programs are accredited by the American Council of Training and Development (ACTD), the Management & Entrepreneurship and Professional Skills Council (MEPSC)—a sector skills council under the Ministry of Skill Development and Entrepreneurship, Government of India—and the European Association of Higher Education Advancement (EAHEA).

IICSR and Sustainability Knowledge Management Pvt. Ltd. stand today as a premier institution for capacity building, project advisory, implementation, and research in Responsible Business Leadership, with a focus on CSR, Sustainability, and ESG. With more than 5,000 mid- and senior-level executives trained across the APAC region, IICSR continues to advance rigorous, practice-oriented learning and high-impact sustainability outcomes. The institution maintains registered entities in both India and the United States, reflecting its expanding global footprint.



For more details



info@iicsr.com



<https://iicsr.com>



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Youtube: [Info - IICSR](#)

IICSR Sustainability Express: <https://iicsr-newsletter.beehiiv.com/>

Join us in fostering the future to develop Responsible business
leaders for building a Sustainable World

THANK YOU!