



AI & SUSTAINABILITY

FROM STRATEGY TO SCALABLE IMPACT

Date: 17th July'26

Time: 9:30 am to 5:00 pm IST

Venue: BMA, Mumbai



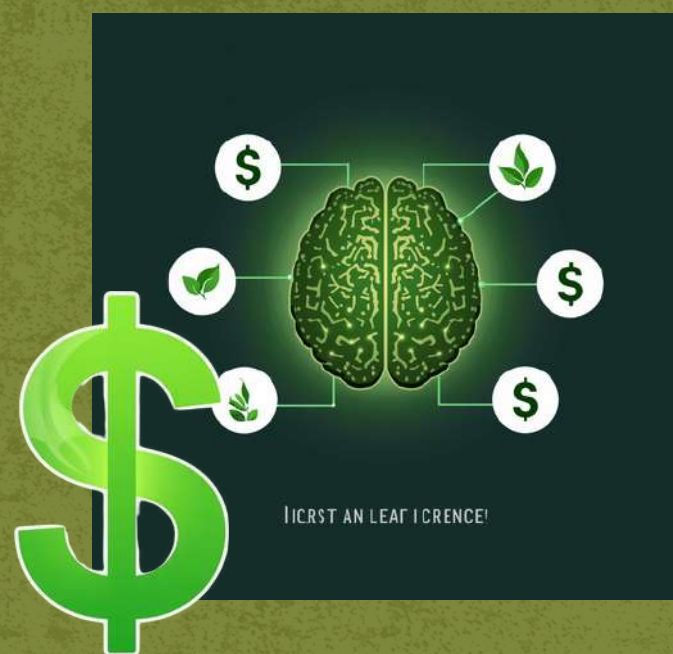


PROGRAM OVERVIEW

02 AI-ENABLED SUSTAINABILITY STRATEGY

EQUIP LEADERS TO DEPLOY AI FOR MEASURABLE CLIMATE IMPACT, COST OPTIMIZATION, AND COMPETITIVE ADVANTAGE. CLIMATE PRESSURES AND REGULATORY SCRUTINY DEMAND AI-ENABLED SUSTAINABILITY STRATEGIES.





VALUE CREATION

\$2M–\$10M annual value unlocked
AI-driven cost optimization



ESG INTELLIGENCE

Shift from ESG reporting to ESG intelligence
Real-time data insights



EFFICIENCY & RISK

Operational efficiency gains
Climate risk mitigation

WHY AI MATTERS

FOR SUSTAINABILITY

AI integration can unlock \$2M–\$10M in annual value creation for enterprises committed to sustainability.



FINANCIAL IMPACT OF AI

- 01** ENERGY OPTIMIZATION
10–25% REDUCTION,
\$500K–\$1.25M
SAVED/YR
- 02** OPERATIONAL
EFFICIENCY
15–30% GAIN, \$1M–\$3M
SAVED/YR
- 03** RISK AVOIDANCE
\$700K–\$6M SAVED/YR
- 04** ESG REPORTING
AUTOMATION
30–50% COST REDUCTION,
\$100K–\$500K SAVED/YR
- 05** REVENUE UPSIDE
5–10% GROWTH, \$2.5M–\$5M
ADDITIONAL REVENUE
- 06** TOTAL ANNUAL VALUE
\$2M–\$10M POTENTIAL VALUE
CREATION

05

Designed for leaders ready to deploy AI for measurable climate impact, cost optimization, and competitive advantage in sustainability.

AUDIENCE & OUTCOMES

CSOS & ESG LEADERS

CTOS, CDOS & AI PROFESSIONALS

STRATEGY HEADS & CLIMATE-TECH FOUNDERS

90-DAY AI ROADMAP & ROI BLUEPRINT





EVENT SCHEDULE

01 9:00–10:00 BREAKFAST &
OPENING REMARKS

02 10:00–11:30 PANEL
DISCUSSION & BREAK

03 11:30–1:00 WORKSHOP 1:
AI APPLICATIONS

04 1:00–2:00 LUNCH

05 2:00–4:00 WORKSHOP 2 &
TEA BREAK

06 4:00–5:00 PITCH SESSION &
CLOSING



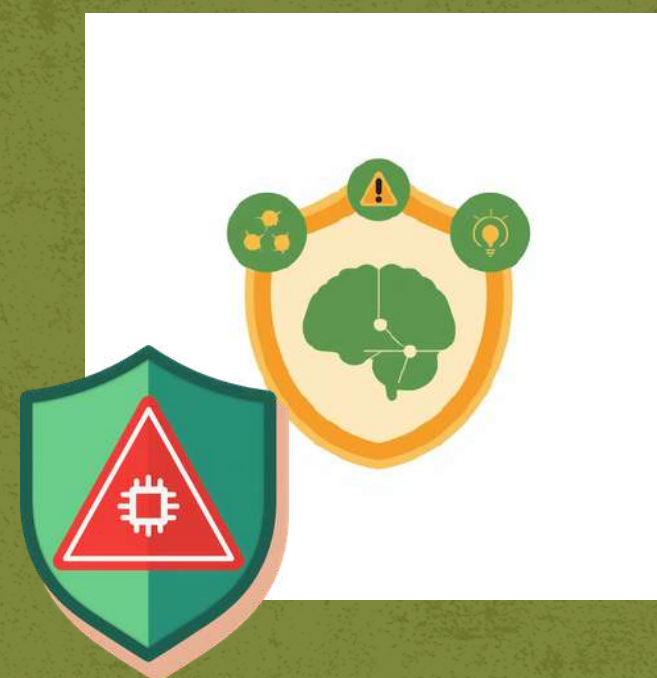
AI & NET ZERO

Accelerating Net Zero targets
ESG reporting to ESG intelligence



AI APPLICATIONS

Energy optimization
Supply chain tracking
Carbon accounting



RISKS & ETHICS

Greenwashing risks
Data bias in AI models
AI energy consumption

PANEL DISCUSSION

THE INTERSECTION OF AI & SUSTAINABILITY

Exploring how AI accelerates Net Zero commitments, ESG intelligence, and the critical risks of responsible deployment.



AI and Sustainability
Friday 17th July 2026
Time: 9:00 am to 5:00 pm IST
Mode: In-person only

Venue: Bombay Management Association (BMA), Marine Lines, Mumbai
Registrations: info@iicsr.com | Luma:



Ajay Dubey
CEO

Intellerac Communications



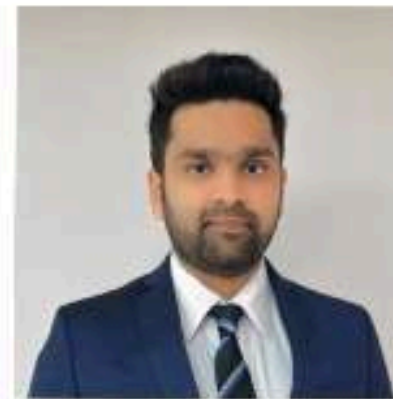
Prabha Kishore
CEO

IICSR Foundation



Satish Ramchandani
Co-Founder

Updapt



Raghav Sarda
Director

EY Consulting



Harsha Saxena
Founder and CEO

IICSR Group

Key Takeaways

Certificate Course

Develop AI-Sustainability framework across your company

Learn the new tools and innovations in AI to integrate and upskill your workforce

Become a member of IICSR Community and avail free webinars, discounted courses and networking opportunities

Course materials, reading materials, LMS access to the recorded session included

Outcomes

Ability to identify high-impact AI use cases across sustainability functions

Development of a custom AI Sustainability Blueprint

Understanding of AI governance, ethics, and regulatory alignment

Capability to quantify ROI (cost savings + emissions reduction)

Creation of a 90-day implementation roadmap ready for deployment

Audience

Chief Sustainability Officers (CSOs)

Chief Technology & Data Officers (CTOs/CDOs)

ESG & Climate Leaders

AI/Analytics Professionals

Strategy & Innovation Heads

Climate-tech founders

Consultants



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AI-DRIVEN DECARBONIZATION IN GLOBAL SUPPLY CHAINS



CASE STUDY SPOTLIGHT



Predictive emissions tracking deployed across a global supply chain network, enabling real-time carbon monitoring and actionable reduction strategies at scale.

Outcome: Measurable sustainability value demonstrated via AI – reduced Scope 3 emissions, improved ESG reporting accuracy, and significant cost avoidance.



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Explore how AI transforms ESG functions—
from carbon accounting to climate risk
modeling and circular economy optimization.

WORKSHOP 1: AI APPLICATIONS

**CARBON ACCOUNTING
& ESG REPORTING**

**CLIMATE RISK
MODELING &
ANALYTICS**

**CIRCULAR ECONOMY &
RESOURCE
OPTIMIZATION**

**ACTIVITY: IDENTIFY 3
AI USE CASES**





DESIGNING AI FOR SUSTAINABILITY

01 PROBLEM IDENTIFICATION

02 AI MODEL SELECTION

03 TOOL SELECTION

04 DATA MAPPING

05 IMPACT MEASUREMENT

06 RESPONSIBLE AI & GOVERNANCE



SUSTAINABLE AI

Energy-efficient AI infrastructure
Carbon footprint of AI models



AI GOVERNANCE

OECD & EU AI Act alignment
Regulatory frameworks & standards



ETHICS & COMPLIANCE

Avoiding greenwashing risks
Balancing innovation with ethics

RESPONSIBLE AI & GOVERNANCE

ETHICAL AI FOR SUSTAINABLE IMPACT

Deploying AI responsibly requires balancing innovation with compliance, ethics, and sustainable infrastructure principles.

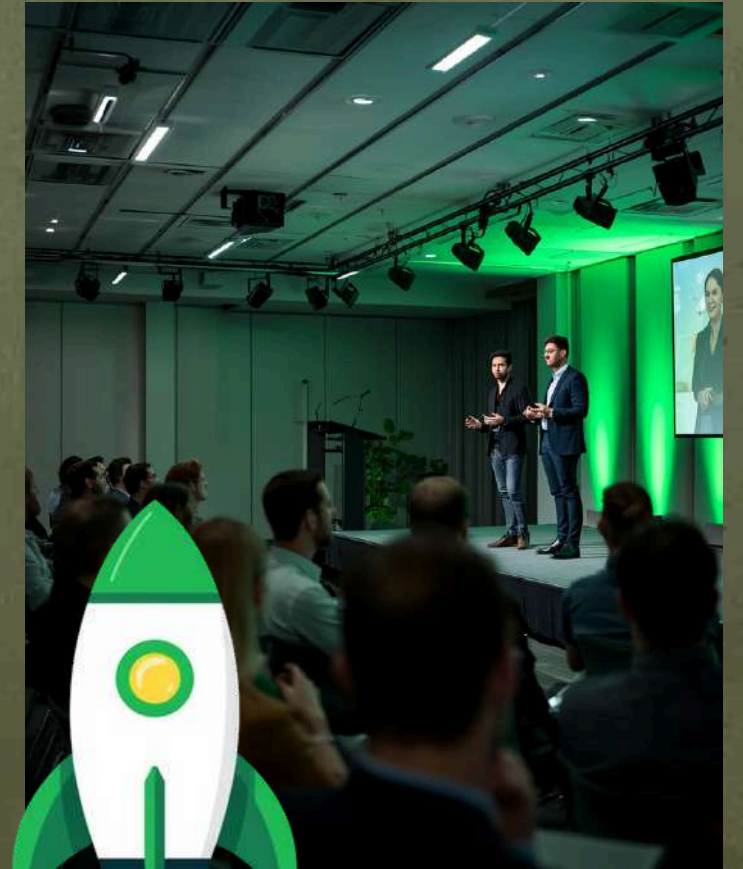
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ENTREPRENEURS PITCH SESSION



Innovative climate-tech startups and AI-driven sustainability solutions take center stage. Founders present scalable ideas tackling real-world ESG and Net Zero challenges.

**NETWORK, COLLABORATE &
DISCOVER THE NEXT WAVE OF
SUSTAINABLE INNOVATION**



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Congratulations on completing the AI & Sustainability program. Take your learnings forward and drive measurable climate impact in your organisation.

CLOSING REMARKS & CERTIFICATION

**KEY LEARNINGS
RECAP**

**CERTIFICATE
DISTRIBUTION**

**90-DAY ACTION
PLAN**

**LEVERAGE AI
FOR IMPACT**





SCALING & IMPLEMENTATION STRATEGY

01

AI INTEGRATION INTO
ENTERPRISE
SUSTAINABILITY
STRATEGY

02

ROI MEASUREMENT:
COST SAVINGS & VALUE
TRACKING

03

EMISSIONS REDUCTION
TRACKING & REPORTING

04

CROSS-FUNCTIONAL TEAM
BUILDING

05

90-DAY AI SUSTAINABILITY
ACTION PLAN

06

ONGOING IMPLEMENTATION
SUPPORT

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KEY TAKEAWAYS

Core messages from today's program on AI & Sustainability – translating strategy into scalable, measurable impact for your organization.

**AI: CORE NET ZERO
ENABLER**

**ESG INTELLIGENCE
OVER REPORTING**

**GOVERNANCE
PREVENTS
GREENWASHING**

**EARLY ADOPTION =
COMPETITIVE EDGE**





REGISTRATION

Contact IICSR to register
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WEBSITE

Visit us online
www.iicsr.org
Event details & agenda



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REGISTER NOW

Fees: INR 15,000 (incl GST):
<https://pages.razorpay.com/AISMumbai>

IICSR Alumni: INR 10,000 (incl GST):
<https://easebuzz.in/pay/IICSRGroup>

Limited seats only: 20

JOIN US ON 17TH JULY

Secure your seat at AI & Sustainability –
From Strategy to Scalable Impact.
Contact IICSR to register and receive
event resources.



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)



Video Testimonials

Nixon Joseph Faculty and Advisor

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

Feedback Given by Masters in ESG Student Abhirami

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

Ms Anushree Eshwar PGP in CSR and Sustainability 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

Satyam Masters in ESG Student

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

Sundharesan Advance CESG Student

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



Faculties



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Harsha Saxena
Founder and CEO

IICSR Group



Jangoo Dalal
CEO GovEva



Amit Aylani, Faculty VIT Mumbai
AI integration for ESG

And more to be confirmed



THANK YOU!



QUESTIONS & NETWORKING WELCOME
AI & SUSTAINABILITY – FROM STRATEGY TO SCALABLE IMPACT

GET IN TOUCH

INFO@IICSR.ORG

WWW.IICSR.ORG