



Recycling and Environment Industry Association of India

Training Programme

On

Carbon Footprint Estimation and GHG Mitigation Strategy

Objective of the Programme

These days most of the Terms of References (TOR) and the Environment Clearances being issued by the Environmental Appraisal Committees (EAC) and SEAC, are having a condition “to submit the Carbon Footprint Estimation and Decarbonisation Strategies” for new projects in order to address the impact of the proposed developmental activity on Climate Change.

The prime objective of the Carbon Footprints Estimation is to know the total amount of greenhouse gases likely to get emitted from the proposed project during processing and production of goods and services. A capacity building program for the team from various organisations on the methodology to conduct carbon footprint estimation and developing decarbonisation strategies would be helpful to small, medium and large scale industries, consultants and corporates in carrying out this exercise regularly to improve the carbon footprints of the organisation by implementing the decarbonisation strategies developed by the team.

This course will be conducted offline at the premises of the organisation/consultant for two days followed by one day verification of the report prepared by the team of organisation/consultant within two to three weeks of completion of two days training. The training module is designed to provide a comprehensive understanding of effective implementation of Carbon Footprint Estimation and GHG Mitigation Strategies.

Course Contents

- Carbon Footprint- An overview.
- Types of Carbon Emissions.
- Carbon Neutrality.
- Sources of Carbon Emissions.
- Methodologies for estimation of Carbon footprints.
- Carbon Emission reduction, carbon capture and carbon sequestration.
- Energy Transition from fossil fuel to Renewable Energy/Hydrogen.
- Report preparation and Quality Assurance.
- Verification of Report prepared by teams after two/three weeks of theoretical inputs.

Course Convener– Mr R P Sharma, Secretary and Director General of Recycling and Environment Industry Association of India (REIAI) and former member of Expert Advisory Committee (Industry -1).

For further information on this training, please do contact:

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