Our consumption and disposal chain is currently linear. According to the Circularity Gap Report 2023, the world economy is only 7.2 per cent circular. This means that more than 90% of materials are either wasted, lost or remain unavailable for reuse for years. The current construction chain including construction and demolition (C&D) waste management, site management for dust control, planning and development of related infrastructure in most cities is resource-inefficient and environmentally insensitive. To curb these environmental impacts, the environment ministry issued guidelines for dust control from C&D activities as well as C&D waste management rules that were notified in 2016. However, as per CSE’s assessment, implementation of these and earlier regulatory interventions has been weak. This problem can be witnessed across cities enlisted under Swatch Bharat Mission 2.0 and non-attainment cities (NAC) in India. A combination of actions to green the entire C&D waste chain and bringing a circular approach in managing resources is the need of the hour. CSE invites applications for an on-site course on this subject. The course aims to equip construction managers/developers and urban local bodies (ULBs) with the necessary technical knowhow for efficient C&D waste management and dust mitigation at city and site levels. Areas ranging from regulatory frameworks, planning for infrastructure, progress reporting protocols as required under the National Clean Air programme (NCAP) and other monitoring frameworks will be covered in the training.

WHO CAN APPLY
Officials from urban local bodies and other government departments, pollution control officials, regulators, architects, engineers, planners, builders, developers, researchers and anyone interested in the circularity of built environment.

COURSE FEES ₹ 28,000
Sponsorships and discounts available subject to satisfactory fulfilment of application form*.

*COURSE FEE INCLUDES TUITION FEE, EXTERNAL EXPERT LECTURE SESSIONS, TRAINING MATERIALS, BOARDING AND LODGING, TRANSPORT FROM NEW DELHI TO AAETI AND BACK.

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COURSE HIGHLIGHTS
• Rules/guidelines for C&D waste management and dust control measures – their respective adherences/non-compliances and case studies of cities.
• Legal, policy and administrative frameworks of C&D waste management including roles and responsibilities of actors involved.
• Waste estimation and extrapolation at city and site levels.
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• Good practices from Indian cities working on C&D waste and dust control.
• Value and trade chain of C&D waste: Formal and informal setups.

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