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Autore Dissanayake Ranjith

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Shiromal Fernando, Upul Attanayake, Pradeep Gajanayake

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Altri autori (Persone) MendisPriyan

De SilvaSudhira FernandoShiromal AttanayakeUpul GajanayakePradeep

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696

Soggetti Sustainable architecture

Environmental sciences - Social aspects

**Energy policy** 

Water Hydrology

Refuse and refuse disposal

Buildings - Design and construction Sustainable Architecture/Green Buildings

**Environmental Social Sciences** 

Energy Policy, Economics and Management Waste Management/Waste Technology Building Construction and Design

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Nota di contenuto Development of an odorless rapid composting machine for domestic

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## Sommario/riassunto

removal from wastewater using Sri Lankan activated carbon -Development of an eco label criteria for rubber and rubber based
products in Sri Lanka.-Investigation of the suitability of the sandy soil
available in Balangoda Kodduwaththa area for use as fine aggregate.

This book highlights the latest knowledge and innovations in the fields of civil engineering and construction industry striving for a sustainable built environment. This book consists of high-quality innovative research findings selected from the proceedings of the 15th International Conference on Sustainable Built Environment (ICSBE 2024) under the themes of sustainable construction, urban green infrastructure and planning, rainwater harvesting and water conservation, high-performance concrete, indoor environmental quality and indoor plants, wind and hydro-power energy, waste and wastewater management for enhanced sustainability, impacts of climate change, carbon footprint, global climate model and landscaping, material flows and industrial ecology, sustainable materials, etc.