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## **SMARTWASTEMANAGEMENTSYSTEMFORMETROPOLITANABSTRAC**

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Waste has become a major worry for all of us due to the global population growth and industrialisation of nations. Over time, experts came to the conclusion that proper waste management requires more than just trash management. strategies for disposing waste that will protect our environment and maintain it clean in this period that of globalisation. IoT has been introduced by researchers with the aid of technology. technologies and programmes for Smart Waste Management that guarantee lower how much effort and time it takes to provide trash management services and lessen the amount of waste that is produced. Regrettably, developing nations are being unable to apply such current solutions because of things like socioeconomic setting. Consequently, in this study, we have focused on our ideas for creating an intelligent IoT-based trash management system method for emerging nations that will guarantee proper disposal, collection, transporting and recycling as much household garbage as possible resources are accessible

