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TOPIC : TRANSFORMING BIODEGRADABLE HOUSEHOLD WASTE INTO ENERGY

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ABSTRACT

This work aims at tackling the issue of household waste management in different urban areas of Bujumbura City, Burundi. It also aims at showing the consequences of the waste on human life and the biodiversity of Tanganyika Lake and other rivers passing in Bujumbura City, Burundi. It further aims at proposing that relevant experience from other cities, partnerships and industrial transformation of biodegradable household waste can definitely bring solution to the challenge and further change it into opportunities while promoting job creation, better health, sustainable environment. Using environmental approach, this work concludes that rational household management can promote sustainable development.