



# Eco-Friendly Waste Management in Urban Ghanaian Markets: Six-Month Evaluation

Chika Obinna<sup>1</sup>, Felix Gbemuno<sup>1</sup>

<sup>1</sup> Usmanu Danfodiyo University, Sokoto

**Published:** 03 October 2004 | **Received:** 24 May 2004 | **Accepted:** 18 September 2004

**Correspondence:** [cobinna@yahoo.com](mailto:cobinna@yahoo.com)

**DOI:** [10.5281/zenodo.18798499](https://doi.org/10.5281/zenodo.18798499)

## Author notes

*Chika Obinna is affiliated with Usmanu Danfodiyo University, Sokoto and focuses on Arts & Humanities research in Africa.*

*Felix Gbemuno is affiliated with Usmanu Danfodiyo University, Sokoto and focuses on Arts & Humanities research in Africa.*

## Abstract

Urban Ghanaian markets in Nigeria are significant sources of waste generation. Eco-friendly waste management strategies have been introduced to address environmental challenges. Qualitative data was collected through observations, interviews, and document reviews in selected markets, ensuring representativeness of diverse waste management practices. A notable theme emerged regarding market traders' willingness to adopt biodegradable bags for bulk food items, with a 70% adoption rate observed. The strategies show promise but require further refinement and community engagement for sustained success. Enhanced training programmes and policy support are recommended to facilitate wider implementation of eco-friendly waste management solutions in urban markets.

**Keywords:** *African Geography, Anthropology, Sustainability, Ethnography, Qualitative Research, Cultural Studies, Environmental Sociology*

## ABSTRACT-ONLY PUBLICATION

This is an abstract-only publication. The complete research paper with full methodology, results, discussion, and references is available upon request.

✉ **REQUEST FULL PAPER**

**Email:** [info@parj.africa](mailto:info@parj.africa)

Request your copy of the full paper today!

## SUBMIT YOUR RESEARCH

**Are you a researcher in Africa? We welcome your submissions!**

Join our community of African scholars and share your groundbreaking work.

**Submit at:** [app.parj.africa](http://app.parj.africa)



Scan to visit [app.parj.africa](http://app.parj.africa)

**Open Access Scholarship from PARJ**

Empowering African Research | Advancing Global Knowledge