

REVIEWER'S REPORT

Manuscript No.: JNAVES-012

Title: INTEGRATED WASTE MANAGEMENT IN URBAN AND INDUSTRIAL INDIA: A QUANTITATIVE ANALYSIS OF MUNICIPAL SOLID WASTE, CONSTRUCTION & DEMOLITION WASTE, AND ELECTRONIC WASTE SYSTEMS WITH POLICY IMPLICATIONS FOR SUSTAINABLE DEVELOPMENT

Recommendation:

- Accept as it is
- Accept after minor revision.....
- Accept after major revision
- Do not accept (*Reasons below*)

Rating	Excel.	Good	Fair	Poor
Originality		-		
Techn. Quality		-		
Clarity		-		
Significance		-		

Reviewer Name: JPR-95

Reviewer's Comment for Publication.

The manuscript addresses a highly relevant environmental governance issue by examining the interconnected challenges of municipal solid waste, construction and demolition waste, and electronic waste management in India. The author has successfully highlighted the limitations of fragmented regulatory approaches and presents a compelling argument for adopting an integrated waste governance framework. The discussion is supported by an extensive review of literature and policy documents, and the manuscript demonstrates a strong understanding of the institutional, financial, and technological factors influencing waste management systems. The proposed concepts related to governance capacity, inter-agency coordination, and digital accountability offer useful insights for researchers and policymakers working in the field of sustainable urban development.

While the manuscript is informative and well-developed, several aspects require attention before publication. The study relies heavily on secondary sources, and the inclusion of empirical case studies or field-based evidence would strengthen the practical applicability of the conclusions. Some claims regarding financing thresholds and technology-boundedness would benefit from additional supporting evidence or illustrative examples. The manuscript would also be improved by including graphical representations of the proposed framework and simplifying some lengthy sections to enhance readability. Furthermore, the reference list should be carefully checked for completeness, consistency, and DOI verification. Subject to these minor revisions, the manuscript is suitable for publication and makes a valuable contribution to the literature on integrated waste management and environmental governance.