



ISSN NO. 2320-5407

ISSN(O): 2320-5407 | ISSN(P): 3107-4928

International Journal of Advanced Research

Publisher's Name: Jana Publication and Research LLP

www.journalijar.com

REVIEWER'S REPORT

Manuscript No.: IJAR-57307

Title: LEVERAGING CIRCULAR ECONOMY PRACTICES TO CREATE RESILIENT SUPPLY CHAIN OPERATIONS.

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's ID: JPR-130

Detailed Reviewer's Report

Overall Evaluation:

The manuscript addresses a highly relevant and contemporary topic by exploring the integration of Circular Economy (CE) principles into Supply Chain Management (SCM) to enhance resilience, sustainability, and operational efficiency. The paper provides a conceptual discussion on how circular practices such as reuse, remanufacturing, recycling, reverse logistics, and the 10R framework can strengthen supply chain performance. The topic is valuable for both academia and industry, especially in the current context of environmental concerns, supply disruptions, and sustainable business models. The manuscript demonstrates a good understanding of SCM and CE concepts and includes updated references. However, the paper is largely conceptual in nature and would benefit from stronger empirical evidence, improved language quality, and clearer focus.

Strengths of the Manuscript:

- 1. Highly Relevant Topic** - Circular economy and resilient supply chains are important global research areas. The study aligns with current sustainability and ESG priorities.
- 2. Strong Conceptual Foundation** - The paper explains SCM processes, resilience, responsiveness, and CE principles in a detailed manner.
- 3. Use of Updated Literature** - The manuscript cites recent references including 2024 and 2025 sources, which improves relevance.
- 4. Practical Frameworks Included** - The use of: 10R strategies, Circular loops, Lifecycle stages, Performance metrics; adds practical value for managers and researchers.

REVIEWER'S REPORT

5. Good Managerial Significance - The paper offers useful insights for supply chain professionals seeking cost reduction, waste minimization, and resilience improvement.

Areas for Improvement:

1. Title Needs Grammatical Correction - Current title should be revised to: Leveraging Circular Economy Practices to Create Resilient Supply Chain Operations

2. Language and Grammar Issues - There are multiple grammatical errors, spacing issues, missing punctuation, and awkward sentences throughout the paper. Professional editing is needed.

3. Lack of Empirical Analysis - The manuscript is mainly literature-based and conceptual. No case study, survey, statistical model, or real company data is presented.

4. Better Focus Required - The introduction heavily discusses oil and gas industry, but later the paper becomes general SCM discussion. The scope should be clarified.

5. Tables Need Better Formatting - Tables should be improved for journal style consistency, alignment, and readability.

6. Repetition in Concepts - Some ideas such as resilience, loops, and sustainability are repeated multiple times.

7. Conclusion Can Be More Specific - Conclusion should include direct recommendations for managers and future research directions.