

REVIEWER'S REPORT

Manuscript No.: IJAR-59108

Title: AI and Big Data Analytics for Local Content Optimization in Saudi Industrial Supply Chains,

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- DR PRITI GUPTA

Detailed Reviewer's Report

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- **Equations:** Define all variables immediately before or after the mathematical expression and maintain consistent notation throughout.
- **Figure 1:** Improve the readability of axis labels and ensure that the figure remains clear when reproduced at journal size.
- **Figure 2:** Increase the font size and clarify the direction of data flow between the different layers/modules.
- **Tables:** Check the formatting, alignment, font size, and column widths of Tables 1–4 for con
- **References:** Check the consistency of reference formatting, author names, journal details, volume/issue numbers, page numbers, and DOI information.
- **Citations:** Ensure that all important claims regarding Saudi Vision 2030, GASTAT statistics, and local-content performance are supported by appropriate references.
- **Language:** Perform a final English-language proofreading to correct minor grammatical issues, long sentences, and inconsistent hyphenation.
- **Conclusion:** The conclusion should focus on the actual contribution of the conceptual framework and avoid wording that could imply empirical validation.