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| Book Name: | **Logistics Management Inventory Security Practices, Edition 1** |
| Manuscript Number: | **Ms\_BPR\_4238.1** |
| Title of the Manuscript: | **Logistics Management Security Practices: A Quantitative Analysis of External Inventory Security Practices** |
| Type of the Article | **Book Chapter** |

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| PART 1: Comments | | |
|  | Reviewer’s comment | Author’s Feedback *(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | The manuscripts provide helpful insights for improving supply chain performance by examining external inventory security methods, which is a crucial part of the logistics management process. Logistics organizations who want to optimize their operations and minimize risks may find this relevant. The study also adds to the scholarly conversation on how to combine security with cutting-edge logistical tactics. |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | The title is explicit and aligns well with the manuscript's content. I propose revising it to ***"Optimizing Logistics Efficacy via External Inventory Security Measures: A Statistical Analysis."*** This title effectively captures the focus on enhancing logistics performance through security measures while emphasizing the statistical analysis conducted in the study. It is precise, engaging, and accurately reflects the manuscript's core objectives. |  |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | Additional data, such as the sample size, important findings, and statistical significance of results, would enhance the informativeness of the abstract. Improving the effect of the results might be possible by drawing attention to their wider implications for the logistics sector. In my opinion, the abstract is not the place to announce plans for further study. |  |
| **Is the manuscript scientifically, correct? Please write here.** | The work demonstrates scientific rigor, employing suitable procedures and statistical analysis. Guarantee that all statistical terminology, including the levels of significance and correlations coefficients, is explicitly defined and uniformly applied throughout. I recommend include more literature references in this area from current studies conducted between 2021 and 2024. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.**  **-** | The references are adequate but could be revised to include more current studies (2021–2024) for enhanced relevance. Proposed enhancements encompass:   * Research on nascent technologies in logistics security. * Investigation of the incorporation of artificial intelligence in inventory management.   Several supplementary references must be examined and integrated into different portions of the paper, as outlined below.   1. Karim, R., Roshid, M., & Waaje, A. (2024). Circular Economy and Supply Chain Sustainability. In F. Mızrak (Ed.), Strategic Innovations for Dynamic Supply Chains (pp. 1-30). IGI Global Scientific Publishing. <https://doi.org/10.4018/979-8-3693-3575-8.ch001> 2. Vicente, J. J., Neves, L., & Bernardo, I. (2024). The potential of Logistics 4.0 technologies: a case study through business intelligence framing by applying the Delphi method. Frontiers in Artificial Intelligence, 7, 1469958. 3. Roshid, Md. Mustaqim, Abdul Waaje, Tamanna Nusrat Meem, and Apurba Sarkar. 2024. "Logistics 4.0: A Comprehensive Literature Review of Technological Integration, Challenges, and Future Prospects of Implementation of Industry 4.0 Technologies." The International Journal of Technology, Knowledge, and Society 20 (1): 65-85. doi:10.18848/1832-3669/CGP/v20i01/65-85. 4. Martínez Torres, M. F., Ruiz Aguilar, J. J., Turias Domínguez, I. J., & Cerbán Jiménez, M. D. M. (2024). A Cost-Optimized Model for Dynamic Port Hinterland Delineation: An Application to the Spanish Port System. Applied Sciences, 15(1), 96. 5. Zailani, S. H., Seva Subaramaniam, K., Iranmanesh, M., & Shaharudin, M. R. (2015). The impact of supply chain security practices on security operational performance among logistics service providers in an emerging economy: Security culture as moderator. International Journal of Physical Distribution & Logistics Management, 45(7), 652-673. 6. Yang, Y. C. (2011). Risk management of Taiwan’s maritime supply chain security. Safety science, 49(3), 382-393. 7. Anh, N. T. M., Khoa, V. D., Giang, P. T. H., & Van Toan, D. (2025). The Impact of Green Logistics Practices On Sustainable Performance: An Empirical Study of Small and Medium Logistics Service Providers in Hanoi. International Journal of Scientific Research and Management, 13(01), 8245-8254. 8. Pasupuleti, V., Thuraka, B., Kodete, C. S., & Malisetty, S. (2024). Enhancing supply chain agility and sustainability through machine learning: Optimization techniques for logistics and inventory management. Logistics, 8(3), 73. 9. Roshid, M. M., Waaje, A., & Karim, R. (2024, November 7–9). Industry 6.0 as an emerging research field: A systematic and bibliometric analysis. EMIDWORLD 2nd International Congress on Economics Public Finance Business & Social Sciences, Istanbul, Türkiye. 10. Zrelli, I., & Rejeb, A. (2024). A bibliometric analysis of IoT applications in logistics and supply chain management. Heliyon, 10(16). |  |
| Is the language/English quality of the article suitable for scholarly communications? | This language is appropriate for use in academic communication environments. On the other hand, the readability might be enhanced by making some small grammatical changes and expanding sentence patterns. |  |
| Optional/General comments | The work is meticulously organized and offers substantial contributions to the discipline. Upon making minor revisions to the abstract, references, and wording, it will be prepared for publishing. |  |

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| **PART 2:** | | |
|  | **Reviewer’s comment** | **Author’s comment** *(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in details)* |  |

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| **Reviewer Details:** | |
| Name: | **Abdul Waaje** |
| Department, University & Country | **College of Business, Michigan Technological University, USA** |