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## INVESTIGATING IDENTITY FRAUD MANAGEMENT PRACTICES IN E-TAIL SECTOR

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### **ABSTRACT**

Identity theft is becoming a bigger problem for internet retailers. The research on this topic is fragmented, and none of the studies take a comprehensive look at identity theft management methods in the online retail environment. As a result, the goal of this paper is to look at identity fraud management methods and provide a complete set of guidelines for the e-commerce industry. The research discovered that there is a lack of literature on identity fraud management methods. The results also show that businesses see identity fraud as a technical problem, which is one of the main causes for a lack of efficient identity fraud management. This research recommends that e-tailors should be created in technical, human, and organizational elements to cope with this problem as a management challenge. This research is restricted to data from publicly available sources. Studies based on actual data will be useful in bolstering this study's thesis; furthermore, future studies should cover a broad range of datasets. This research will assist e-commerce businesses in comprehending the whole identity fraud management process, as well as developing and implementing a complete set of practices at each step for successful identity fraud management. This research adds to the body of knowledge by integrating current literature at each step of fraud management and taking into account social, organizational, and technical factors. It would also assist academics in gaining a comprehensive knowledge of existing research and will offer up new avenues for future research.

**KEYWORDS:** *E-tailer, Fraud management, Identity fraud, Identity theft, Managerial practices.* 

#### **REFERENCES:**

- **1.** C. V. Amasiatu and M. H. Shah, "First party fraud: A review of the forms and motives of fraudulent consumer behaviours in e-tailing," *Int. J. Retail Distrib. Manag.*, vol. 42, no. 9, pp. 805–817, 2014, doi: 10.1108/IJRDM-05-2013-0112.
- **2.** N. Caunter, "The Real Cost of Fraud to E-tailers," *Comput. Fraud Secur.*, vol. 2001, no. 8, p. 17, 2001, doi: 10.1016/s1361-3723(01)00817-x.

ISSN: 2249-877X

- **3.** H. de B. Wijnholds and M. W. Little, "Regulatory Issues for Global E-Tailers: Marketing Implications ProQuest," *Acad. Mark. Sci. Rev.*, vol. 2001, p. 1, 2001.
- **4.** F. Kabuye, S. K. Nkundabanyanga, J. Opiso, and Z. Nakabuye, "Internal audit organisational status, competencies, activities and fraud management in the financial services sector," *Manag. Audit. J.*, 2017, doi: 10.1108/MAJ-09-2016-1452.
- **5.** V. Van Vlasselaer, T. Eliassi-Rad, L. Akoglu, M. Snoeck, and B. Baesens, "GOTCHA! Network-based fraud detection for social security fraud," *Manage. Sci.*, vol. 63, no. 9, pp. 3090–3110, 2017, doi: 10.1287/mnsc.2016.2489.
- **6.** J. West and M. Bhattacharya, "Intelligent financial fraud detection: A comprehensive review," *Computers and Security*, vol. 57. pp. 47–66, 2016, doi: 10.1016/j.cose.2015.09.005.
- **7.** T. Allan and J. Zhan, "Towards fraud detection methodologies," 2010, doi: 10.1109/FUTURETECH.2010.5482631.
- **8.** R. J. Bolton and D. J. Hand, "Statistical fraud detection: A review," *Statistical Science*, vol. 17, no. 3. pp. 235–255, 2002, doi: 10.1214/ss/1042727940.
- **9.** C. Cody, V. Ford, and A. Siraj, "Decision tree learning for fraud detection in consumer energy consumption," in *Proceedings 2015 IEEE 14th International Conference on Machine Learning and Applications, ICMLA 2015*, 2016, pp. 1175–1179, doi: 10.1109/ICMLA.2015.80.
- **10.** J. Mendling *et al.*, "Blockchains for business process management Challenges and opportunities," *ACM Trans. Manag. Inf. Syst.*, 2018, doi: 10.1145/3183367.