



The Recommendations for Implementation of Green Public Procurement in Hospitals

N. B. Puspitasari^{a*}, Z. F. Rosyada^a, F. I. Habib^a, and A. K. A. Devytasari^a

^a Diponegoro University, Department of Industrial Engineering, Semarang, Indonesia

References

- [1] D. W. Zulmawan, *Pengadaan Berkelanjutan Minim Risiko*, Jakarta: Jala Permata Aksara, 2019.
- [2] A. Kopp, "Marrakech Task Force on Sustainable Public Procurement led by Switzerland," Swiss Federal Office for the Environment (FOEN), May 2011, Available: <https://sustainableprocurement.eu.com/documents/MTFonSPPReportCSD19FINAL.pdf>.
- [3] European Commission, *Risk Management in the Procurement of Innovation*, Brussels: European Commission, 2010.
- [4] W. Cheng, A. Apollonia, A. D'Amato and Q. Zhu, "Green Public Procurement: Missing Concepts and Future Trends - A Critical Review," *Journal of Cleaner Production*, vol. 176, pp. 770-784, 2018, doi: 10.1016/j.jclepro.2017.12.027.
- [5] S. Bakir, S. Rahman and S. Khan, "Cognition Map of Environmentally-Oriented Government Procurement: An Application of The Dematel Approach," in 18th International Symposium on Logistics (ISL), Vienna, Austria, 2013, pp. 860-868.
- [6] G. Oruezabala and J. Rico, "The Impact of Sustainable Public Procurement on Supplier Management - The Case of French Public Hospital," *Industrial Marketing Management*, vol. 41, no. 4, pp. 573-580, 2012, doi: 10.1016/j.indmarman.2012.04.004.
- [7] P. Bolton, "Protecting the Environment Through Public Procurement: The Case of South Africa," *Natural Resources Forum*, vol. 32, pp. 1-10, 2008, doi: 10.1111/j.1477-8947.2008.00171.x.
- [8] S. Bakir, S. Khan, K. Ahsan, and S. Rahman, "Exploring the Critical Determinants of Environmentally Oriented Public Procurement Using the DEMATEL Method," *Journal of Environmental Management*, vol. 225, pp. 325-335, 2018, doi: 10.1016/j.jenvman.2018.07.081.
- [9] L. Trisnantoro and E. Listyani, "Jumlah Rumah Sakit di Indonesia," *Manajemen Rumah Sakit*, 2018. [Online]. Available: <https://manajemenrumahsakit.net/2018/04/jumlah-rumah-sakit-di-indonesia/>. [Accessed July 19, 2021].
- [10] H. Walker and S. Brammer, "The Relationship Between Sustainable Procurement and e-Procurement in the Public Sector," *Int. J. Production Economics*, vol. 14, no. 1, pp. 256-268, 2012, doi: 10.1016/j.ijpe.2012.01.008.
- [11] K. Ahsan and S. Rahman, "Green Public Procurement Implementation Challenges in Australian Public Healthcare Sector," *Journal of Cleaner Production*, vol. 152, pp. 181-197, 2017, doi: 10.1016/j.jclepro.2017.03.055.
- [12] M. Braulio-Gonzalo and M. D. Bovea, "Criteria Analysis of Green Public Procurement in the Spanish Furniture," *Journal of Cleaner Production*, vol. 258, 120704, 2020, doi: 10.1016/j.jclepro.2020.120704.
- [13] I. Ghozali, *Structural Equation Modeling, Metode Alternatif dengan Partial Least Square (PLS)*, Edisi 4. Semarang: Badan Penerbit Universitas Diponegoro, 2014.
- [14] I. Ghozali, *Structural Equation Modeling Metode Alternatif dengan Partial Least Square (PLS)*. Semarang: Badan Penerbit Universitas Diponegoro, 2008.
- [15] W. Abdillah and J. Hartono, *Konsep dan Aplikasi PLS (Partial Least Square) untuk Penelitian Empiris*. Yogyakarta: Badan Penerbit Fakultas Ekonomi dan Bisnis UGM, 2009.
- [16] W. Chin, *The Partial Least Squares Approach for Structural Equation Modeling*. Cleveland, Ohio, 1998.
- [17] E. S. Gunther, "The Hurdles Analysis As An Instrument For Improving Environmental Value Chain Management," *Progress in Industrial Ecology*, vol.2, no. 1, pp.107-131, 2005, doi: 10.1504/PIE.2005.006780.
- [18] A. Karna, *Environmentally Oriented Product Design*. Finland: SET Technology Industries, 2002.
- [19] M.D. Mijatovic, O. Uzelac, and A. Stoiljkovic, "Effects of human resources management on the manufacturing firm performance: Sustainable development approach," *Int J Ind Eng Manag*, vol. 11, no. 3, pp. 205-212, 2020, doi: 10.24867/IJEM-2020-3-265.
- [20] T. Deng, "The development of the Chinese environmental labeling," *Economic Observation (in Chinese)*, vol. 13, no. 4, pp. 23-29, 2006.
- [21] L.W. Ho, N.M. Dickinson, and G.Y. Chan, "Green procurement in the asian public sector and the Hong Kong private sector," *Natural Resources Forum*, vol. 24, no. 1, pp. 24-38, 2010, doi: 10.1111/j.1477-8947.2010.01274.x.