

## DAFTAR PUSTAKA

- Acciaro, M., Ghiara, H., Cusano, M. I., 2014. *Energy management in seaports: a new role for port authorities*. Energy Policy 2014;71:4–12.
- Alhourani, F., Saxena, U., 2009. *Factors affecting the implementation rates of energy and productivity recommendations in small and medium sized companies*. J. Manuf. Syst. 28, 41-45.
- Analisa, F. C. K. & Okada, S., 2023. *Tiny house characteristics in Indonesia based on millennial's user preference*, Urban, Planning and Transport Research, 11:1, 2166095, DOI: 10.1080/21650020.2023.2166095.
- Antunes, P., Carreira, P., da Silva, M.M., 2014. *Towards an energy management maturity model*. Energy Policy 73, 803e814. <http://dx.doi.org/10.1016/j.enpol.2014.06.011>.
- Bertony, Y., 2016. Penilaian Tingkat Kematangan Manajemen Energi di Industri.
- Cagno, E., Trucco, P., Trianni, A., Sala, G., 2010. *Quick-E-Scan: a methodology for the energy scan of SMEs*. Energy 35 (5), 1916-1926.
- CarbonTrust, 2011. *Energy Management e a Comprehensive Guide to Controlling Energy Use*.
- Chrissis, M., Konrad, M., Shrum, S., 2003. *CMMI: Guidelines for Process Integration and Product Improvement*. Addison-Wesley, Boston, MA.
- Claudius, C., Hardt, J., 2012. *LED technology for container terminals, green efforts project Technical report 2012*.
- Crosby, P.B., 1979. *Quality Is Free: the Art of Making Quality Certain*. McGraw-Hill, New York.
- De Bruin, T., Freeze, R., 2005. *Understanding the main phases of developing a maturity assessment model*. In: 16th Australasian Conference on Information Systems, Sydney.
- De Bruin, T., Rosemann, M., 2005. *Towards a business process management maturity model*. In: Bartmann, D., Rajola, F., Kallinikos, J., Avison, D., Winter, R., Ein-Dor P, et al. (Eds.), ECIS 2005 Proceedings of the Thirteenth European Conference on Information Systems, pp. 26e28. Germany, Regensburg.
- Energy Office. 2013. [www.energyoffice.org](http://www.energyoffice.org) (accessed 18.05.13.)
- Froese, J., Toter, S., Erdogan, I., 2014. *Green and effective operations at terminals and in ports, green efforts project Technical report 2014*.
- Hidayat, D. (2015). Analisis Produktivitas Terminal Peti Kemas Ditinjau dari Operasional Bongkar Muat Peti Kemas (Studi Kasus: Terminal Peti Kemas Semarang, Jawa Tengah).
- Huang, E. G. T., 2012. *Understanding the requiremenets of the energy management system certification- a discussion about the challenges, impact and opportunities for energy efficiency*. SGS.
- ISO, 2011. *ISO 50001 Energy Management Systems e Requirements with Guidance for Use*.
- Jovanović, B., & Filipović, J. (2016). *ISO 50001 standard-based energy management maturity model–proposal and validation in industry*. Journal of cleaner production, 112, 2744-2755.

- Laitner, J. A., 2013. *An overview of the energy efficiency potential*. Environ. Innov. Soc. Trans. 9, 38e42. <http://dx.doi.org/10.1016/j.eist.2013.09.005>.
- McKane, A., Willimas, R., Perry, W., Li, T., 2007. *Setting the standard for industrial energy efficiency*. In: Proceedings of Conference on Energy Efficiency in Motor Driven Systems (EEMODS 07) Topic #9, Paper #070, (Accessed 19 October 2016). [www.escholarship.org/uc/item/91d187hx#page-1/](http://www.escholarship.org/uc/item/91d187hx#page-1/)
- Misra, A., Panchabikesan, K., Gowrishankar, S. K., Ayyasamy, E., Ramalingam, V., 2017. *GHG emission accounting and mitigation strategies to reduce the carbon footprint in conventional port activities: a case of the Port of Chennai*. Carbon Manag 2017;8(1):45–56.
- Parise, G., Honorati, A., 2014. *Port cranes with energy balanced drive*. AEIT annual conference - from research to industry: the need for a more effective technology transfer (AEIT). Sept 2014. p. 1–5.
- Peng Yun, Wang Wenyuan, Song Xiangqun, Zhang Qi., 2016. *Optimal allocation of resources for yard crane network management to minimize carbon dioxide emissions*. J Clean Prod 2016;131:649–5.
- Rijsenbrij, J. C., Wieschemann, A., 2011. *Sustainable container terminals: a design approach*. New York, NY: Springer New York; 2011. p. 61–82.
- Secretariat UNCTAD. *Review of maritime transport*. United nations conference on trade and development. 2016. 2016.
- Sekaran, U. dan Bougie, R., 2013. *Research Method for Business: A Skill – Building Approach Sixth Edition*. United Kingdom: Wiley.
- Shomad, A., Ariani, B., Ariesta, R. C., 2022. Analisis Teknis dan Ekonomis Konversi Bahan Bakar Minyak Dengan Listrik PLN untuk Operasional RTGC (Rubber Tyred Gantry Crane) Menggunakan Metode T-test Studi Kasus di PT Terminal Petikemas Surabaya. Surabaya: Universitas Muhammadiyah Surabaya.
- Siswanto, D., (2022). Outlook Energi Indonesia 2023. Indonesia: Dewan Energi Indonesia.
- Sugiyono, Prof, Dr (2007) Metode Penelitian Bisnis (Pendekatan Kuantitatif, Kualitatif dan R&D) Bandung-Indonesia: Alfabeta.
- Tran, T. K., 2012. *Study of electrical usage and demand at the container terminal*. PhD thesis Deakin University; July, 2012.
- TUV UK LTD., 2014. *ISO 50001 Energy Management System (EnMS) – Implementation Guide*. Crydon-United Kingdom. [www.tuv-uk.com](http://www.tuv-uk.com)
- Van Duin, J. H. R., Geerlings, H., Froese, J., Negenborn, R. R., 2017. *Towards a method for benchmarking energy consumption at terminals: in search of performance improvement in yard lighting*. Int J Transport Dev Integr 2017;1(2).
- Van Gorp, J. C., 2004. *Enterprising energy management*. IEEE Power Energy Mag. 2 (1), 59–63.
- Wendler, R., 2012. *The maturity of maturity model research: a systematic mapping study*. Inf. Softw. Technol. 54 (12), 1317e1339. <http://dx.doi.org/10.1016/j.infsof.2012.07.007>.

- Wilopo, Djoko., 2011. Metode Konstruksi dan Alat-alat Berat. Penerbit Universitas Indonesia (UI press). Jakarta.
- Yang Yi Chih, Chang Wei Min., 2013. *Impacts of electric rubber-tired gantries on green port performance*. Res Transp Bus Manag 2013;8(2013):67–76.
- Zhao Nan, Schofield, N., Niu Wangqiang, Suntharalingam, P., Zhang Yaozhou., 2014. *Hybrid power-train for port crane energy recovery*. IEEE conference and expo transportation electrification Asia-Pacific (ITEC Asia-Pacific). Aug 2014. p. 1–6.