

Daftar Pustaka

- [1] PT. Dirgantara Indonesia (Persero), “Sejarah Dirgantara Indonesia,” *PT. Dirgantara Indonesia (Persero)*, 2022. <https://www.indonesian-aerospace.com/tentang/sejarah> (accessed Dec. 18, 2022).
- [2] J. Heizer, B. Render, and C. Munson, *Operations Management: Sustainability and Supply Chain Management*. 2015.
- [3] M. A. Filz, J. E. B. Langner, C. Herrmann, and S. Thiede, “Data-driven failure mode and effect analysis (FMEA) to enhance maintenance planning,” *Comput Ind*, vol. 129, Aug. 2021, doi: 10.1016/j.compind.2021.103451.
- [4] Y. Wang, G. Cheng, H. Hu, and W. Wu, “Development of a risk-based maintenance strategy using FMEA for a continuous catalytic reforming plant,” *J Loss Prev Process Ind*, vol. 25, no. 6, pp. 958–965, Nov. 2012, doi: 10.1016/j.jlp.2012.05.009.
- [5] M. B. G. Tucci, L. Barni, L. Bonci, and G. Bettini, “Are RCM methodologies used along the plant lifecycle? Designing a survey. Paper presented to the PLM09 International,” in *Conference on Product Lifecycle Management*, UK: University of Bath, 2009.
- [6] Gabbar H. A, Yamashita H, and S. Y. Suzuki K., “Computer-aided RCM-based plant maintenance management system,” *Elsevier, Robotics and Computer Integrated Manufacturing*, vol. 19, pp. 449–458, 2003.
- [7] C. E. Ebeling, *An Introduction to Reliability and Maintainability Engineering*. Singapore: Me Graw Hill Book Co, 1997.
- [8] A. K. S. Jardine, “Maintenance, Replacement, and Reliability,” *Pitman Publishing Corporation*, 1973.
- [9] J. Heizer, B. Render, and C. (Charles L. Munson, *Operations management: sustainability and supply chain management*, vol. 12. 2015.
- [10] C. Herrmann, L. Bergmann, and S. Thiede, “An Integrated Approach for the Evaluation of Maintenance Strategies to Foster Sustainability in Manufacturing,” *Proceedings of Sustainable Manufacturing*, vol. V, no.

Global Symposium on Sustainable Product Development and Life Cycle Engineering, 2007.

- [11] M. Iqbal, “Pengaruh Preventive Maintenance (Pemeliharaan Pencegahan) dan Breakdown Maintenance (Penggantian Komponen Mesin) Terhadap Kelancaran Proses Produksi di PT. Quarryndo Bukit Barokah,” *Jurnal Manajemen dan Bisnis (ALMANA)*, vol. 1, pp. 33–45, Dec. 2017, Accessed: Mar. 08, 2023. [Online]. Available: <https://media.neliti.com/media/publications/284305-pengaruh-preventive-maintenance-pemeliha-59ade3c4.pdf>
- [12] A. Daryus, “Diktat Manajemen Pemeliharaan Mesin,” *Universitas Dharma Persada*, 2007.
- [13] Margono, “Managemen Pemeliharaan dan Perawatan Mesin,” *jurnal.unimus.ac.id*, vol. 4, pp. 42–48, 2006.
- [14] A. Imaduddin and G. Sianturi, “Usulan Penjadwalan Penggantian Komponen Pada Mesin Filling Multiline Menggunakan Model Age Replacement dan Block Replacement di PT IKAFOOD PUTRAMAS,” *Inaque*.
- [15] Tim Dosen Teknik Industri UNIKOM, *Pengenalan Teknik Industri (Untuk Wirausaha Muda)*. Bandung, Indonesia: Rekayasa Sains, 2014.
- [16] M. Ben-Daya, S. O. Duffuaa, J. Knezevic, D. Ait-Kadi, and A. Raouf, *Handbook of maintenance management and engineering*. Springer London, 2009. doi: 10.1007/978-1-84882-472-0.
- [17] V. Gasperz, *Analisis Sistem Terapan Berdasarkan Pendekatan Teknik Industri*, 1st ed. Bandung, 1992.
- [18] D. Andriani, A. Santosa, and D. U. M. Depari, “Maintenance Policy for Korin Filling Machines Using Overall Equipment Effectiveness (OEE) and Markov Chain,” *IOP Conf Ser Mater Sci Eng*, vol. 879, no. 1, pp. 1–6, Jul. 2020, doi: 10.1088/1757-899X/879/1/012173.
- [19] J. Knezevic, “Reliability and Maintenance,” *Gas engineering and management*, vol. 30, no. 1, pp. 159–267, Jan. 2016, doi: 10.1016/B978-0-12-805427-7.00003-8.

- [20] D. H. Stamatis, *Failure mode and effect analysis: FMEA from theory to execution*. ASQ Quality Press, 2003.
- [21] M. D. Ramere and O. T. Laseinde, “Optimization of condition-based maintenance strategy prediction for aging automotive industrial equipment using FMEA,” in *Procedia Computer Science*, Elsevier B.V., 2021, pp. 229–238. doi: 10.1016/j.procs.2021.01.160.
- [22] W. H. W. Nugraha, “Analisis Keandalan Pada Bboiler PLTU Dengan Menggunakan Metode Failure Mode and Effect Analysis,” *Jurnal Teknik Pomits*, 2013.
- [23] I. Nuswantoro and A. I. M. Anthara, “Analisis Identifikasi Kerusakan Pada Mesin Milling Dengan Menggunakan Metode FMECA di CV. Grand Manufacturing Indonesia,” *Inaque*, vol. 6, no. 2, pp. 83–90, Aug. 2018.
- [24] J. Moubray, *Reliability-Centered Maintenance*. London: Butterworth Heinemann, 1997.
- [25] Y. H. Chien, “A general age-replacement model with minimal repair under renewing free-replacement warranty,” *Eur J Oper Res*, vol. 186, no. 3, pp. 1046–1058, May 2008, doi: 10.1016/j.ejor.2007.02.030.
- [26] G. James. E, *Random Number Generation and Monte Carlo Methods*. New York: Springer, 2004. Accessed: Aug. 18, 2023. [Online]. Available: <https://books.google.co.id/books?id=KJzlBwAAQBAJ&printsec=frontcover#v=onepage&q&f=false>