

REFERENCES

- Afrinaldi, F., Taufik, Tasman, A. M., Zhang, H. C., & Hasan, A. (2017). Minimizing economic and environmental impacts through an optimal preventive replacement schedule: Model and application. *Journal of Cleaner Production*, 143, 882–893. <https://doi.org/10.1016/j.jclepro.2016.12.033>
- Alfatiyah, R., & Bastuti, S. (2020). Improving the Effectiveness of Primary Rolling Machine with OEE and Six Big Losses Method. *SINTEK JURNAL: Jurnal Ilmiah Teknik Mesin*, 14(2), 85. <https://doi.org/10.24853/sintek.14.2.85-93>
- Campbell, J. D., Jardine, A. K. S., & McGlynn, J. (2011). *Asset management life-cycle decisions*. CRC Press. <http://www.taylorandfrancis.com>
- Ebeling, C. E. (2010). *An INTRODUCTION to RELIABILITY and MAINTAINABILITY ENGINEERING*. Waveland Press, Inc.
- Fevriera, S., & Safara Devi, F. (2023). Analisis Produksi Kelapa Sawit Indonesia: Pendekatan Mikro dan Makro Ekonomi. *Transformatif*, XII(1), 1–16.
- Jardine, A. K. S., & Tsang, A. H. c. (2013). *Maintenance, Replacement, and Reliability Theory and Applications*. CRC Press.
- Kurnianto, A., Joanda, A. D., & Al Ghifari, M. (2023). Analisa Penerapan Preventive Maintenance pada Mesin Kompresor Sentrifugal dengan Menggunakan Metode Mean Time Between Failure dan Mean Time to Repair. *Jurnal Kajian Teknik Mesin*, 8(1), 80–86.
- Mulya, N. P. (2023). Machine Maintenance Scheduling Design Using Reability Centered Maintenance (RCM) method and Maintenance Value Stream Mapping (MVSM) at XYZ. *International Journal of Economics (IJEC)*, 2(1), 87–101. <https://doi.org/10.55299/ijec.v2i1.430>
- Nakajima, S. (1988). *Introduction to TPM: Total Productive Maintenance*. Productive Press, Inc.
- NIST/SEMATECH. (2012). *e-Handbook of Statistical Methods*. <https://www.itl.nist.gov/div898/handbook/>
- Prasmoro, A. V., & Ruslan, M. (2020). Analisis Penerapan Total Productive Maintenance (TPM) dengan Metode Overall Equipment Effectiveness (OEE)

- pada Mesin Kneader (Studi Kasus PT. XYZ). *Journal of Industrial and Engineering System*, 1(1), 53–64. <https://doi.org/10.31599/jies.v1i1.167>
- Saputra, F. A., & Riza Rady, M. (2023). Increased Productivity of Packing Machines Through Implementation of Total Productive Maintenance Using the Overall Equipment Effectiveness Method Case Study of PT. GFPJ. *Jurnal Serambi Engineering*, 8(4), 7155–7159. <https://doi.org/10.32672/jse.v8i4.6173>
- Sibarani, A. A., Muhammad, K., & Yanti, A. (2020). Analisis Total Productive Maintenance Mesin Wrapping Line 4 Menggunakan Overall Equipment Effectiveness dan Six Big Losses di PT XY, Cirebon - Jawa Barat. *Jurnal Rekayasa Sistem & Industri (JRSI)*, 7, 82. <https://doi.org/10.25124/jrsi.v7i2.425>
- Silva, J., Vaz, P., Martins, P., & Ferreira, L. (2023). Reliability Estimation Using EM Algorithm with Censored Data: A Case Study on Centrifugal Pumps in an Oil Refinery. *Applied Sciences (Switzerland)*, 13(13). <https://doi.org/10.3390/app13137736>
- TRADING ECONOMICS. (n.d.). Retrieved June 13, 2025, from <https://id.tradingeconomics.com/commodity/palm-oil>
- Walpole, R. E., Myers, R. H., Myers, S. L., & Ye, K. (2012). *Probability & Statistics for Engineers & Scientists*. Pearson Education, Inc.