

DAFTAR PUSTAKA

- Abdullah, F., & Sriwana, I. K. (2023). Proposed Quality Control Method for Greig Fabric Production on RRC Shuttel Weaving Machine Using FTA-FMEA to Reduce Fabric Defects at PT XYZ. *Jurnal Rekayasa Sistem & Industri (JRSI)*, 10(02), 69. <https://doi.org/10.25124/jrsi.v10i02.603>
- Amalia, R., Rohman, A. M., & Nurcahyo, B. C. (2012). Analisa Penyebab Keterlambatan Proyek Pembangunan Sidoarjo Town Square Menggunakan Metode Fault Tree Analysis (FTA). *Jurnal Teknik ITS*, Vol. 1(No. 1), 1–4.
- Ardyansyah, M. I., & Purnomo, A. (2024). *Analisa Perbandingan Metode Failure Mode and Effects Analysis (FMEA) dengan Quality Control Circle (QCC)*. 8, 1876–1882.
- Assauri, S. (2008). Manajemen Produksi dan Operasi. *Jakarta: Lembaga Penerbit Fakultas Ekonomi Universitas Indonesia*, 299.
- Atika Putri, D. N. (2017). *ANALISIS PENGENDALIAN KUALITAS PART PAINTING PLASTIC DI INDUSTRI SPARE PART OTOMOTIF*. Universitas Gadjah Mada.
- Bahari, A. F., & Basalamah, J. (2019). Analisis Kualitas Produk, Kualitas Layanan Dan Customer Relationship Management Serta Dampaknya pada Kepuasan Peserta BPJS Ketenagakerjaan Kota Makassar. *Jurnal Manajemen Bisnis*, 6(1), 11–21. <https://doi.org/10.33096/jmb.v6i1.155>
- Besterfield, D. H. (2004). *Quality Control* (7th Editio). Pearson Prentice Hall.
- Ganganallimath, M. M., Patil, S. D., Gijo, E. V., Math, R. B., & Hiremath, V. (2019). Application of Taguchi-based Six Sigma method to reduce defects in green sand casting process: A case study. *International Journal of Business and Systems Research*, 13(2), 226–246. <https://doi.org/10.1504/IJBSR.2019.098666>
- Garvin, D. A. (1988). *Managing Quality: The Strategic and Competitive Edge*. The Free Press.

- Gaspersz, V. (2002). *Pedoman implementasi program Six Sigma terintegrasi dengan ISO 9001: 2000, MBNQA, dan HACCP*. Gramedia Pustaka Utama.
- Herdiansyah, D. (2020). *ANALISIS PENYEBAB DEFECT PADA PEMBUATAN BATIK MENGGUNAKAN APOLLO ROOT CAUSE ANALYSIS METHODOLOGY (ARCA)(Studi Kasus: Rumah Batik Komar)*. Universitas Widjatama.
- Kholil, M., & Prasetyo, E. D. (2017). Tinjauan Kualitas Pada Aerosol Can Ø 65 X 124 Dengan Pendekatan Metode *Six Sigma* Pada Line Abm 3 Departemen Assembly. *Sinergi*, 21(1), 53. <https://doi.org/10.22441/sinergi.2017.1.008>
- Kotler, P., & Armstrong, G. (2017). *Principles of Marketing* (Prentice Hall Europe (ed.); 7th Europe). Pearson Education Limited.
- Michalski, W. J. (2003). *Six Sigma Tool Navigator : the master guide for teams* (D. G. King M.A. (ed.); Revised). Productivity Press.
- Mittal, A., Gupta, P., Kumar, V., Al Owad, A., Mahlawat, S., & Singh, S. (2023). The performance improvement analysis using *Six Sigma* DMAIC methodology: A case study on Indian manufacturing company. *Helijon*, 9(3), e14625. <https://doi.org/10.1016/j.helijon.2023.e14625>
- Montgomery, D. C. (2009). *Introduction To Statistical Quality Control*. (6th Editio, Vol. 10, Issue 1). John Wiley & Sons, Inc. <https://doi.org/10.2307/2988304>
- Montgomery, D. C., Soejoeti, Z., & Sunabar. (1990). *Pengantar Pengendalian Kualitas Statistik*. Gadjah Mada University Press.
- Primanintyo, B., Syafei, M. Y., & Luviyanti, D. (2016). Analisis Penurunan Jumlah Defect Dalam Proses Tire-Curing Dengan Penerapan Konsep *Six Sigma*. *J. of Industrial Engineering*, 1(2), 1–16.
- Ratnadi, R., & Suprianto, E. (2016). Pengendalian Kualitas Produksi Menggunakan Alat Bantu Statistik (Seven Tools) Dalam Upaya Menekan Tingkat Kerusakan Produk. *Jurnal Indept*, 6(2), 11. Alat ini digunakan untuk menganalisa proses menurut berjalannya waktu (time-based) atau urutan (order-based). Tujuan dari diagram ini adalah untuk memastikan bahwa suatu proses dalam kendali

dan memonitor variasi proses secara terus menerus.

- Supapan, J., & Chutima, P. (2019). Defect reduction in the manufacturing process of in-mould decoration of injection moulded components. *Materials Science Forum*, 962 MSF(Imd), 181–188. <https://doi.org/10.4028/www.scientific.net/MSF.962.181>
- Sutjipto, D., Fitriana, R., & Sari, P. (2022). Quality Improvement on Speaker Net Products using *Six Sigma* Method with DMAIC (Case Study at Pt.D). *International Journal of Innovative Science and Research Technology*, 7(8), 1487–1497.
- Uluskan, M. (2019). Design of Experiments Based *Six Sigma* DMAIC Application: Electrostatic Powder Coating Process. *3rd International Symposium on Multidisciplinary Studies and Innovative Technologies, ISMSIT 2019 - Proceedings*. <https://doi.org/10.1109/ISMSIT.2019.8932943>
- Utomo, A. I., & Santoso, D. T. (2022). Implementasi Fmea (Failure Mode and Effect Analysis) Pada Mesin Bubut Konvensional Di Pt. Raja Ampat Indotim. *Jurnal Teknik Mesin Dan Pembelajaran*, 5(1), 17. <https://doi.org/10.17977/um054v5i1p17-24>
- Wahyuni, H. C., & Sulistiyowati, W. (2020). Pengendalian Kualitas Industri Manufaktur Dan Jasa. In A. Sidhi Cahyana (Ed.), *Buku Ajar Pengendalian Kualitas Industri Manufaktur Dan Jasa* (Cetakan Pe). UMSIDA Press. <https://doi.org/10.21070/2020/978-623-6833-79-7>
- Wassan, R. K., Hulio, Z. H., Gopang, M. A., Sarwar, U., Akbar, A., & Kaka, S. (2022). Practical Application of *Six Sigma* Methodology To Reduce Defects in a Pakistani Manufacturing Company. *Journal of Applied Engineering Science*, 20(2), 552–561. <https://doi.org/10.5937/jaes0-34558>
- Yadav, N., Mathiyazhagan, K., & Kumar, K. (2019). Application of *Six Sigma* to minimize the defects in glass manufacturing industry: A case study. *Journal of Advances in Management Research*, 16(4), 594–624. <https://doi.org/10.1108/JAMR-11-2018-0102>