

DAFTAR PUSTAKA

- [1] Billinton, R. and Allan, R.N. (1996) *Reliability Evaluation of Power Systems. 2nd Edition*, Plenum Press, New York.
- [2] Boroujeni Hasan Fayazi, Meysam Eghtedari, Mostafa Abdollahi, Elahe Behzadipour. *Calculation of generation system reliability index: Loss of Load Probability*. *Life Sci J* 2012;9(4):4903-4908
- [3] PLN, Rencana Usaha Penyediaan Tenaga Listrik PT PLN 2021-2030, Jakarta: PLN, 2021.
- [4] Al-Shaan, Abdullah M. "Reliability Evaluation of Power Systems". *InTechOpen*.
- [5] Li, Y., Shahidehpour, M., & Li, Z. (2009). *Operation and Control of Electric Energy Processing Systems*. John Wiley & Sons.
- [6] Saleh, Mohamed Jawad A. Husain and et. al. "LOLP and LOLE Calculation for Smart Cities Power Plants". *International Conference on 3ICT*. 2019.
- [7] Apriani, Rina, dan Rudyanto Thayib, "Perhitungan Loss of Load Probability (Probabilitas Kehilangan Beban) Sistem Tenaga Listrik Di PT Pupuk Sriwidjaja", *Mikrotiga*, vol. 2, no. 1, halaman 22-27. 2015.
- [8] Ferdous, Refaul and et. al. "Fault and Event Tree Analyses for Process Systems Risk Analysis: Uncertainty Handling Formulations", *Risk Analysis*, Vol. 31, No. 1, Halaman 86-107 2011.
- [9] Billinton, R and et. al. "A Reliability Test System for Educational Purposes - Basic Data. *IEEE Transaction on Power Systems*, Vol. 4, No. 3, Halaman 1238-1244. 1989.
- [10] Billinton, R and et. al. "IEEE Reliability Test System. *IEEE Transaction on Apparatus and Systems*, Vol. Pas-98, No. 6, Halaman 2047-2054. 1979.
- [11] IEEE, *IEEE Standard Definitions for Use in Reporting Electric Generating Unit Reliability, Availability, and Productivity*, ANSI/IEEE std 762. 1987.
- [12] Wood, A. J., & Wollenberg, B. F. (1996). Power Generation, Operation, and Control 2nd. John Wiley & Sons.
- [13] Billinton, R., & Allan, R. N. (1996). *Reliability Evaluation of Engineering Systems: Concepts and Techniques*. Springer
- [14] IEEE, *IEEE Recommended Practice for the Design of Reliable Industrial and Commercial Power Systems*, IEEE Std 493. 2007.
- [15] Birolini, Alessandro: *Reliability Engineering Theory and Practice Sixth Edition*. Springer.

- [16] Alijoyo, Antonius, dkk. E-Booklet: *Event Tree Analysis*. Dipublikasikan oleh CRMS Indonesia.
- [17] Modarres, M., Kaminskiy, M., & Krivtsov, V. (2016). *Reliability Engineering and Risk Analysis: A Practical Guide*. CRC Press
- [18] Vesely, W. E., & Paez, T. L. (1983). *Event Tree Analysis Simplified*. NASA
- [19] Gonen, Turan. 2014. *Electric Power Distribution Engineering 3rd*. CRC Press
- [20] R. Billinton, R. Ringlee, A. Wood, *Power System Reliability Calculations*, MIT Press, Cambridge MA, 1973
- [21] Syahrial, dkk. Studi Keandalan Ketersediaan Daya Pembangkit Listrik pada Jaringan Daerah “X”. *Jurnal Elkomika*, Vol. 5, No. 1, Hal. 93-105. 2017.