



DAFTAR PUSTAKA

- [1] L. Hirth, F. Ueckerdt, and O. Edenhofer, "Integration costs revisited - An economic framework for wind and solar variability," *Renew. Energy*, vol. 74, pp. 925–939, 2015, doi: 10.1016/j.renene.2014.08.065.
- [2] Y. R. Sood, N. P. Padhy, and H. O. Gupta, "Wheeling of Power under Deregulated Environment of Power System: A Bibliographical Survey," *IEEE Power Eng. Rev.*, vol. 22, no. 7, p. 58, 2002.
- [3] H. M. Merrill and B. W. Erickson, "Wheeling Rates Based on Marginal-Cost Theory," *IEEE Power Eng. Rev.*, vol. 9, no. 11, pp. 39–40, 1989, doi: 10.1109/MPER.1989.4310379.
- [4] H. H. Happ, "Cost of wheeling methodologies," *IEEE Trans. Power Syst.*, vol. 9, no. 1, pp. 147–156, 1994, doi: 10.1109/59.317547.
- [5] H. Hamada and R. Yokoyama, "Wheeling Charge Reflecting the Transmission Conditions based on the Embedded Cost Method," *J. Int. Counc. Electr. Eng.*, vol. 1, no. 1, pp. 74–78, 2011, doi: 10.5370/jicee.2011.1.1.074.
- [6] S. Nojeng, M. Y. Hassan, D. M. Said, M. P. Abdullah, and F. Hussin, "Improving the MW-mile method using the power factor-based approach for pricing the transmission services," *IEEE Trans. Power Syst.*, vol. 29, no. 5, pp. 2042–2048, 2014, doi: 10.1109/TPWRS.2014.2303800.
- [7] D. Avinash and B. Chalapathi, "MW-Mile method considering the cost of loss allocation for transmission pricing," *2015 Conf. Power, Control. Commun. Comput. Technol. Sustain. Growth, PCCCTSG 2015*, pp. 128–131, 2016, doi: 10.1109/PCCCTSG.2015.7503892.
- [8] S. Sahay, N. Kumar, and H. Joshi, "Modified MW mile method for pricing the transmission services by including transmission losses and variation in the load power factor," *Proc. - 2018 Int. Conf. Smart Electr. Drives Power Syst. ICSEDPS 2018*, pp. 267–271, 2018, doi: 10.1109/ICSEDPS.2018.8536038.
- [9] M. H. Sulaiman, M. W. Mustafa, and O. Aliman, "Transmission loss and load flow allocations via genetic algorithm technique," *IEEE Reg. 10 Annu. Int. Conf. Proceedings/TENCON*, pp. 1–5, 2009, doi: 10.1109/TENCON.2009.5396005.
- [10] J. Bialek, "Tracing the flow of electricity," *IEE Proc. Gener. Transm. Distrib.*, vol. 143, no. 4, pp. 313–320, 1996, doi: 10.1049/ip-gtd:19960461.
- [11] B. Naresh, M. Sailaja Kumari, and M. Sydulu, "Transmission cost allocation using power flow tracing and genetic algorithm," *2010 IEEE Int. Conf. Intell. Syst. IS 2010 - Proc.*, pp. 432–438, 2010, doi: 10.1109/IS.2010.5548333.
- [12] C. T. Su and J. H. Liaw, "Power wheeling pricing using power tracing and MVA-KM method," *2001 IEEE Porto Power Tech Proc.*, vol. 1, pp. 38–43, 2001, doi: 10.1109/PTC.2001.964570.
- [13] M. Rosyada and S. Handoko, "Perhitungan Biaya Sewa Jaringan Transmisi



- 500 Kv Jawa- Bali Dengan Metode Mw-Mile,” 2018.
- [14] P. Jaringan, J. Teknik, T. Informatika, F. Teknik, J. Grafika, and N. Kampus, “Pemanfaatan Bersama Jaringan Transmisi Menggunakan Optimal Power Flow,” vol. 1, no. Sens 1, pp. 192–204, 2015.
- [15] S. Ghimire, J. Marasini, and M. Paudyal, “A Case study of MW-Mile, MVAr-Mile, MVA-Mile and Power Factor based Transmission Pricing in Integrated Nepal Power System,” *Proc. 2019 3rd IEEE Int. Conf. Electr. Comput. Commun. Technol. ICECCT 2019*, pp. 1–5, 2019, doi: 10.1109/ICECCT.2019.8869392.
- [16] W. J. Lee, “Wheeling charge under a deregulated environment,” *IEEE Trans. Ind. Appl.*, vol. 37, no. 1, pp. 178–183, 2001, doi: 10.1109/28.903144.
- [17] Y. R. Sood, N. P. Padhy, and H. O. Gupta, “Wheeling of Power under Deregulated Environment of Power System: A Bibliographical Survey,” *IEEE Power Eng. Rev.*, vol. 22, no. 7, p. 58, 2002, doi: 10.1109/MPER.2002.4312407.
- [18] M. C. Caramanis, R. E. Bohn, and F. C. Schweppe, “IEEE Transactions on Power Systems, Vol. PWRS-1, No. 1, February 1986 63 THE COSTS,” *Power*, no. 1, 1986.
- [19] “Permen ESDM Nomor 1 Tahun 2020.pdf.” .
- [20] E. A. Z and F. Firmansyah, “Optimal Power Flow (Opf) Pembangkit Jawa Bali 500 Kv Menggunakan Algoritma Particle Swarm Optimization (Pso) Template,” 2013.
- [21] P. Sistem, K. Kv, J. Bali, and J. G. No, “Algoritma Genetika Sebagai Solusi Optimal Power Flow Pada Sistem Kelistrikan 500 Kv Jawa Bali,” vol. 15, no. 3, pp. 107–113, 2013, doi: 10.12777/transmisi.15.3.107-113.
- [22] C. Cekdin, “Sistem Tenaga Listrik, Contoh Soal dan Penyelesaiannya Menggunakan Matlab,” *Yogyakarta Penerbit Andi*, 2007.
- [23] J. H. Holland, “ADAPTATION IN NATURAL An Introductory Analysis with Applications to Biology ,” p. 183 pages, 1975.
- [24] G. Muhammad, “Algoritma Genetika Informatika,” no. June, 2018.
- [25] Y. Arkeman, K. B. Seminar, and H. Gundawan, “Algoritma Genetika Teori dan Aplikasinya untuk Bisnis dan industri.” p. 205, 2012.
- [26] E. Nick, “Fuzzy Optimal Allocation and Arrangement of Spaces in Naval Surface Ship Design,” *Architecture*, no. January 2008, 2008.
- [27] B. Kharbas, M. Fozdar, and H. Tiwari, “Transmission tariff allocation using combined MW-Mile & Postage stamp methods,” *2011 IEEE PES Int. Conf. Innov. Smart Grid Technol. ISGT India 2011*, pp. 6–11, 2011, doi: 10.1109/ISET-India.2011.6145364.
- [28] A. A. Abou El Ela, M. A. Abido, and S. R. Spea, “Optimal power flow using differential evolution algorithm,” *Electr. Eng.*, vol. 91, no. 2, pp. 69–78, 2009, doi: 10.1007/s00202-009-0116-z.