

DAFTAR REFERENSI

- Bhola, P. J. C., & Jyotishi, P. P. (2016). “Reactive Power Compensation in 132kv & 33kv Grid of Narsinghpur Area”. *International Journal of Computational Engineering Research*, 06(06), 6–15.
- Djamel, K., Kerrouche, E., Lodhi, E., Boualem, M., & Lina, K. (2020). “Modeling and design of the improved D - STATCOM control for power distribution grid”. *SN Applied Sciences* (2020), 2(9), 1–11.
- Grainger, J., & Stevenson, W. J. (1994). *Power system analysis*. New York: McGraw Hill.
- Hingorani, N. G., & Gyugyi, L. (2000). *Understanding FACTS*. New York : Institute of Electrical and Electronics Engineers Inc.
- Mageswaran, S. U., & Sekhar, N. O. G. (2013). “Reactive Power Contribution of Multiple STATCOM using Particle Swarm Optimization”. *International Journal of Electrical And Technology (IJET)*, 5(1), 122–126.
- Putra, A. M. N., & Dewi, A.Y. (2013). “Studi Analisa Kestabilan Tegangan Sistem 150 Kv Berdasarkan Perubahan Tegangan”. *Jurnal Teknik Elektro ITP*, 2(1), 18-25.
- Saha, A., Das, P., & Chakraborty, A. K. (2012). “Performance and Comparison Analysis of Various FACTS Devices in Power System”. *International Journal Of Engineering And Computer Science*, 46(15), 9-15.
- Söder, L., & Ghandhari, M. (2015). *Static Analysis of Power Systems*. Stockholm: KTH Royal Institute of Technology.
- Supriyadi, A. (2016). “Analisa Aliran Daya Pada Sistem Tenaga Listrik Menggunakan Software ETAP 12.6”. *Forum Teknologi*, 06(3), 56–65.
- Suripto, S. (2014). *Buku Ajar Sistem Tenaga Listrik*. Yogyakarta: Teknik Elektro Universitas Muhammadiyah Yogyakarta.
- The Mathwork Inc. (2004). *Simulink*.
- The Mathwork Inc. (2020). *Simscape Electrical User 's Guide (Specialized Power Systems)*.
- Yusmartato. (2017). “Analisis Peningkatan Stabilitas Tegangan Dengan Menggunakan Kapasitor”. *Buletin Utama Teknik*, 13(1), 32-37.

Zainuddin, M., & Sarusa, F. E. P. (2015). "Analisis Implementasi Static Synchronous Compensator (STATCOM) pada Saluran Transmisi 150 kV". *Jurnal Sains Dan Teknologi Industri*, 12(2), 218–224.

Zhang, X., Rehtanz, C., & Pal, B. (2006). *Flexible AC Transmission Systems : Modelling and Control*. Heidelberg: Springer International Publishing.