

DAFTAR PUSTAKA

- [1] Syahrir Abdussamad, “Implementasi Pengukuran Beban Resistif Pada Lampu Pijar,” *Jambura Journal of Electrical and Electronics Engineering*, vol. 4, no. 1, pp. 83–86, Jan. 2022, doi: 10.37905/jjeee.v2i1.4402.
- [2] R. F. V. Sampaio, J. P. M. Pragana, I. M. F. Bragança, C. M. A. Silva, J. C. S. Fernandes, and P. A. F. Martins, “Influence of corrosion on the electrical and mechanical performance of hybrid *busbars*,” *International Journal of Lightweight Materials and Manufacture*, vol. 5, no. 4, pp. 510–519, Dec. 2022, doi: 10.1016/j.ijlmm.2022.06.005.
- [3] IEEE Malaysia Section, Universiti Putra Malaysia. Department of Electrical and Electronic Engineering, Universiti Putra Malaysia. IEEE Student Branch, and Institute of Electrical and Electronics Engineers, *IEEE Student Conference on Research and Development (SCOReD) 2017: Inspiring technology for humanity: proceedings : 13-14 December, Putrajaya, Malaysia*.
- [4] “Rancang Bangun Alat Penguras Dan Pengisi Tempat Minum Ternak Ayam Berbasis Mikrokontroler Atmega 16 bab 2”.
- [5] A. Sofiana and I. Yulianti, “Unnes Physics Journal Identifikasi Nilai Hambat Jenis Arang Tempurung Kelapa dan Arang Kayu Mangrove sebagai Bahan Alternatif Pengganti Resistor Film Karbon,” *UPJ*, vol. 6, no. 1, 2017, [Online]. Available: <http://journal.unnes.ac.id/sju/index.php/upj>
- [6] A. Wasri Hasanah, T. Koerniawan, T. Elektro, and S. Tinggi Teknik -PLN, “KAJIAN KUALITAS DAYA LISTRIK PLTS SISTEM OFF-GRID DI STT-PLN,” *JURNAL ENERGI & KELISTRIKAN*, vol. 10, no. 2, 2018.
- [7] Onard, “Hardiyanto Labulu - 060213011”.
- [8] atul K. Harahap and M. Sembiring, “Studi Pemeliharaan Komponen Utama Pada Gardu Distribusi Tipe Portal di PT. PLN (PERSERO) Rayon Medan Baru,” vol. 4, no. 1, pp. 42–47, 2021, doi: 10.30596/rele.v4i1.7824.
- [9] N. Voropai, “Electric power system transformations: A review of main prospects and challenges,” *Energies*, vol. 13, no. 21. MDPI AG, Nov. 01, 2020. doi: 10.3390/en13215639.

- [10] ARELEC (Organization) and Institute of Electrical and Electronics Engineers, *Proceedings of Algerian Large Electrical Network Conference : CAGRE'2019 : Algiers, Algeria, 26-28 February 2019*.
- [11] Sri Sairam Engineering College. Department of Electrical and Electronics Engineering, Institute of Electrical and Electronics Engineers. Madras Section, IEEE Power & Energy Society, and Institute of Electrical and Electronics Engineers, *Proceedings of the International Conference on Power, Energy, Control and Transmission Systems (ICPECTS- 2018) : 22nd & 23rd February, 2018, Department of Electrical and Electronics Engineering, Sri Sairam Engineering College, Chennai*.
- [12] Dānishgāh-i Luristān and Institute of Electrical and Electronics Engineers, *24th Electrical Power Distribution Network Conference : June 19-20, 2019, Lorestan University, Khorramabad, Iran*.
- [13] A. Jaya and B. A. Ashad, “Analisis Rugi-Rugi Daya Jaringan Distribusi Penyulang POLDA Area Makassar Utara dengan Menggunakan ETAP 12.6 Sugianto,” 2020.
- [14] A. R. Madjid and B. Suprianto, “PROTOTYPE MONITORING ARUS, DAN SUHU PADA TRANSFORMATOR DISTRIBUSI BERBASIS INTERNET OF THINGS (IoT).” [Online]. Available: www.instructables.com
- [15] A. D. Callegaro *et al.*, “Bus Bar Design for High-Power Inverters,” *IEEE Trans Power Electron*, vol. 33, no. 3, pp. 2354–2367, Mar. 2018, doi: 10.1109/TPEL.2017.2691668.
- [16] K. M. Silva, A. M. P. Escudero, F. v. Lopes, and F. B. Costa, “A Wavelet-Based Busbar Differential Protection,” *IEEE Transactions on Power Delivery*, vol. 33, no. 3, pp. 1194–1204, Jun. 2018, doi: 10.1109/TPWRD.2017.2764058.
- [17] I. Roza, L. A. Siregar, and A. A. Nasution, *MEMPERKECIL PERSENTASE JATUH TEGANGAN PADA PENYULANG 20 KV GARDU INDUK PT.PLN (PERSERO)*.

- [18] R. A. Dedzky and F. Atabiq, “PERBAIKAN FAKTOR DAYA PADA PERALATAN LISTRIK RUMAH TANGGA,” *Jurnal ASEECT*, vol. 1, no. 3, pp. 23–29, 2020.
- [19] W. N. Agustianingsih, F. Kurniawan, and P. Setiawan, “Analisis Ketepatan Pengukur Daya dan Faktor Daya Listrik Berbasis Arduino Uno R3 328P,” *AVITEC*, vol. 3, no. 1, Nov. 2020, doi: 10.28989/avitec.v3i1.794.
- [20] “View of Analisis Pengaruh Tegangan dan Kuat Arus Terhadap Resistor dengan Percobaan Rangkaian Seri Menggunakan Hukum Ohm”.
- [21] R. Pahlevi, H. Hartono, and F. Abdullatif, “Sistem monitoring kemiringan gedung berbasis resistor variabel,” *Jurnal Teras Fisika*, vol. 3, no. 1, p. 124, Mar. 2020, doi: 10.20884/1.jtf.2020.3.1.2615.
- [22] D. Brian Paryogi, A. Saleh, J. Kalimantan No, and T. Boto Sumbersari Jember, “International Journal of Advanced Research and Publications Design Of Real-Time Electrical Power Consumption Monitoring System In Office Buildings Using SCADA Based RS485”, [Online]. Available: www.ijarp.org
- [23] F. Hidayat and S. T. Slametwinardi, “SISTEM SCADA UNTUK KONTROL DAN MONITORING LEVEL AIR PADA PINTU AIR UNTUKMENINGKATKAN KEWASPADAAN BANJIR.”
- [24] C. Duran-Faundez, Institute of Electrical and Electronics Engineers. Chile Section, Asociación Chilena de Control Automático, Universidad del Bío-Bío, Institute of Electrical and Electronics Engineers, and C. Asociación Chilena de Control Automático. Congreso (23rd: 2018: Concepción, *Proceedings : IEEE ICA-ACCA : IEEE International Conference on Automation/XXIII Congress of the Chilean Association of Automatic Control : Towards an Industry 4.0 : 17-19 October, Greater Concepción, Chile*.
- [25] P. Sasmoko, “PERANCANGAN SUPERVISORY CONTROL AND DATA ACQUISITION (SCADA) MENGGUNAKAN SOFTWARE CX-SUPERVISOR 3.1 PADA SIMULASI SISTEM LISTRIK REDUNDANT BERBASIS PROGRAMMABLE LOGIC CONTROLLER (PLC) OMRON CP1E NA-20-DRA,” 2014.

- [26] A. A. Nurhadi, D. Darlis, and M. A. Murti, “Implementasi Modul Komunikasi LoRa RFM95W Pada Sistem Pemantauan Listrik 3 Fasa Berbasis IoT,” *Ultima Computing : Jurnal Sistem Komputer*, vol. 13, no. 1, p. 17, 2021.
- [27] Sociedade Brasileira de Eletrônica de Potência, Universidade Federal de Juiz de Fora. Programa de Pós-Graduação em Engenharia Elétrica, Institute of Electrical and Electronics Engineers, Institute of Electrical and Electronics Engineers. Minas Gerais Section, IEEE Power Electronics Society, and IEEE Industry Applications Society, *COBEP 2017, Brazilian Power Electronics Conference : XIV Brazilian Power Electronics Conference, COBEP 2017: from 19th to 22nd November 2017, Grand Victory Hotel, Juiz de Fora, Minas Gerais*.
- [28] IEEE Control Systems Society. Chapter Malaysia and Institute of Electrical and Electronics Engineers, *Proceedings, 10th IEEE International Conference on Control System, Computing and Engineering (ICCSCE 2020) : Penang, Malaysia, 21-22 August 2020*.