

DAFTAR PUSTAKA

- [1] Zhang, X., Zhu, Q., & Zhang, X. (2023). Carbon Emission Intensity of Final Electricity Consumption: Assessment and Decomposition of Regional Power Grids in China from 2005 to 2020. *Sustainability*. <https://doi.org/10.3390/su15139946>.
- [2] Hastuti, S., Hartono, D., Putranti, T., & Imansyah, M. (2020). The drivers of energy-related CO₂ emission changes in Indonesia: structural decomposition analysis. *Environmental Science and Pollution Research*, 28, 9965 - 9978. <https://doi.org/10.1007/s11356-020-11414-7>.
- [3] IEA (2022), Energy related greenhouse gas emissions, 2000-2021, IEA, Paris <https://www.iea.org/data-and-statistics/charts/energy-related-greenhouse-gasemissions-2000-2021>, Licence: CC BY 4.0
- [4] Chen, Y., Mae, M., Taniguchi, K., Kojima, T., Mori, H., Trihamdani, A., Morita, K., & Sasajima, Y. (2020). Performance of passive design strategies in hot and humid regions. Case study: Tangerang, Indonesia. *Journal of Asian Architecture and Building Engineering*, 20, <https://doi.org/10.1080/13467581.2020.1798775>.
- [5] Fitriani, H., Rifki, M., Indriyati, C., Rachmadi, A., & Muhtarom, A. (2021). Energy Analysis of the Educational Building in Palembang Indonesia. *Civil Engineering and Architecture*, 9, 778-788. <https://doi.org/10.13189/CEA.2021.090319>.
- [6] Santika, W., Urmee, T., Simsek, Y., Bahri, P., & Anisuzzaman, M. (2020). An assessment of energy policy impacts on achieving Sustainable Development Goal 7 in Indonesia. *Energy for Sustainable Development*, 59, 33-48. <https://doi.org/10.1016/J.ESD.2020.08.011>.
- [7] Mcneil, M., Karali, N., & Letschert, V. (2019). Forecasting Indonesia's electricity load through 2030 and peak demand reductions from appliance and lighting efficiency. *Energy for Sustainable Development*. <https://doi.org/10.1016/J.ESD.2019.01.001>.

- [8] Dat, N., Hoang, N., Huyen, M., Huy, D., & Lan, L. (2020). ENERGY CONSUMPTION AND ECONOMIC GROWTH IN INDONESIA. *International Journal of Energy Economics and Policy*. <https://doi.org/10.32479/ijeep.10243>.
- [9] Resosudarmo, B., Rezki, J., & Effendi, Y. (2023). Prospects of Energy Transition in Indonesia. *Bulletin of Indonesian Economic Studies*, 59, 149 - 177. <https://doi.org/10.1080/00074918.2023.2238336>.
- [10] Apriyanti, D., Prasetyo, T., & Warsito, B. (2019). The Sustainability of Energy Management System Implementation in Pilot Company's Industry of Indonesia. *IOP Conference Series: Earth and Environmental Science*, 248. <https://doi.org/10.1088/1755-1315/248/1/012069>.
- [11] Larasati, P., Sugiono, F., Karuniawan, E., & , K. (2023). Analisis Audit Energi di Gedung Teknik Elektro Universitas Diponegoro. *Jurnal Permadi : Perancangan, Manufaktur, Material dan Energi*. <https://doi.org/10.52005/permadi.v5i03.110>.
- [12] Energy Efficiency Service Provider. Greenova. (2024, June 6). <https://greenova.id/>
- [13] Gebre, Tewelde & Abera, Belay. (2018). Developing Environmental Management System (EMS) based on ISO 14001.
- [14] Rachman, M. D. (2024). Implementasi Perancangan Sistem PDCA pada EnMS (Energy Management System) berbasis ISO 50001 di lapangan Senoro JOB Pertamina Medco Tomori Sulawesi.
- [15] Marimon, F., & Casadesús, M. (2017). Reasons to adopt ISO 50001 Energy Management System. <https://doi.org/10.3390/su9101740>
- [16] M., Yuniarti, N., Sukisno, T., & Urdifat, Y. (2021). The influence of Overall Thermal Transfer Value (OTTV) on building energy consumption. *Journal of Physics: Conference Series*, 1833. <https://doi.org/10.1088/1742-6596/1833/1/012046>.

- [17] L, H. M. (n.d.). Analisis overall thermal transfer value (OTTV) Pada Gedung magister Manajemen Universitas gadjah Mada Dengan Hubungan kebutuhan energi bangunan. Theses 9(10), and Dissertations 1740. Repository. <http://etd.repository.ugm.ac.id/penelitian/detail/108399>
- [18] Chiatti, C., Rosso, F., Fabiani, C., & Pisello, A. (2021). Integrated energy performance of an innovative translucent photoluminescent building envelope for lighting energy storage. *Sustainable Cities and Society*, 75, 103234. <https://doi.org/10.1016/J.SCS.2021.103234>.
- [19] Kartini, P. (2019). Analisis Statistik Konsumsi Energi Listrik Pada Bangunan Gedung Yayasan widya dharmia Pontianak. *ELKHA*, 9(2), 45. <https://doi.org/10.26418/elkha.v9i2.25136>
- [20] Windarta, J., Denis, Mukhammad, A. F., Hartadi, Y., Aldianto, M. K., & Radityatama, C. (2021). Significant energy use analysis and energy conservation on Diponegoro University. *IOP Conference Series: Earth and Environmental Science*, 623(1), 012060. <https://doi.org/10.1088/1755-1315/623/1/012060>
- [21] Kartika, S. A. (2018). Analisis Konsumsi Energi Dan Program Konservasi Energi (Studi Kasus: Gedung Perkantoran Dan kompleks perumahan ti). *Sebatik*, 22(2), 41–50. <https://doi.org/10.46984/sebatik.v22i2.306>
- [22] Wanimbo, E., & Amiruddin, M. (n.d.). Perhitungan Nilai intensitas Konsumsi Energi (Ike) Ruangan Bptik universitas PGRI Semarang. Seminar Nasional Science and Engineering National <http://conference.upgris.ac.id/index.php/sens4/article/view/657>
- [23] Panduan Penerapan Sistem Manajemen Energi pada Bangunan Gedung Berbasis Maturity Level ISO 50005:2021. (2023). Kementerian Energi dan Sumber Daya Mineral Direktorat Jenderal Energi Baru, Terbarukan, dan Konservasi Energi.
- [24] Saputra, B. H., Lihawa, W., Chairofta, A., Arman, A., & Yudi, Y. (2023). Implementasi program Kampanye Hemat Energi Pada aspek EFISIENSI Energi

proper beyond compliance. *SWAGATI: Journal of Community Service*, 1(2), 81–86. <https://doi.org/10.24076/swagati.2023v1i2.1129>

[25] Standar Nasional Indonesia ISO 50001:2018 tentang Sistem Manajemen Energi – Persyaratan dengan pedoman penggunaan;

[26] Standar Nasional Indonesia ISO 50002:2014 tentang Audit Energi – Persyaratan dengan pedoman penggunaan;

[27] ISO 50005:2021 tentang Sistem Manajemen Energi — Panduan bagi implementasi bertahap;

[28] Standar Nasional Indonesia SNI 6197:2020 Konservasi energi pada sistem pencahayaan;

[29] Standar Nasional Indonesia SNI 6389:2020 Konservasi energi selubung bangunan pada bangunan Gedung;

[30] Standar Nasional Indonesia SNI 6390:2020 Konservasi energi sistem tata udara pada bangunan Gedung;

[31] Permenkes RI No 1077/MENKES/PER/V/2011 tentang Pedoman Penyehatan Udara dalam Ruang Rumah.

