

DAFTAR PUSTAKA

- [1] International Energy Agency, "Energy Technology Perspectives 2020," 2020.
- [2] UN Environment and International Agency, "Global Status Report 2017: Towards a zero-emission, efficient, and resilient buildings and construction sector," 2017.
- [3] United Nations Environment Programme, "2020 Global Status Report for Buildings and Construction: Towards a Zero-emission, Efficient and Resilient Buildings and Construction Sector," Nairobi, 2020.
- [4] R. G. Dewi and R. Parinderati, "Advancing Building Energy Efficiency in Indonesia," International Energy Agency, 2021.
- [5] N. E. Klepesis, W. C. Nelson, W. R. Ott, J. P. Robinson, A. M. Tsang, P. Switzer, J. V. Behar, S. C. Hern and W. H. Engelmann, "The National Human Activity Pattern Survey (NHAPS): A Resource for Assessing Exposure to Environmental Pollutants," *Journal of Exposure Analysis and Environmental Epidemiology*, vol. 11, no. 3, pp. 231-252, January 2001.
- [6] United States Environmental Protection Agency (EPA), "Indoor Air Facts No. 4 (revised) Sick Building Syndrome," 1991.

- [7] S. Kubba, Handbook of Green Building Design and Construction 2nd Edition, Cambridge, Massachusetts: Butterworth-Heinemann, 2016.
- [8] World Green Building Council, "The Business Case for Green Building: A Review of the Costs and Benefits for Developers, Investors and Occupants," World GBC, 2013.
- [9] F. Qanit, "New Media Tower, Gedung Paling Hemat Energi," 6 Oktober 2014. [Online]. Available: <https://ekonomi.bisnis.com/read/20141006/107/262662/new-media-tower-gedung-paling-hemat-energi>. [Accessed 11 April 2021].
- [10] G. Natali, "Lagi, Penghargaan Tingkat Nasional Diraih New Media Tower UMN," 30 November 2016. [Online]. Available: <https://www2.umn.ac.id/lagi-penghargaan-tingkat-nasional-diraih-new-media-tower-umn/>. [Accessed 11 April 2021].
- [11] UI GreenMetric, "Overall Ranking 2020," [Online]. Available: <http://greenmetric.ui.ac.id/overall-rankings-2020/>. [Accessed 12 Desember 2020].
- [12] B. A. Dayantha, H. Sufianto and A. D. Putranto, "Studi Implementasi Konsep Green Building pada Gedung Rektorat Universitas Brawijaya," 2017.
- [13] R. Purwaningsih, H. Prastawa, N. Susanto, S. Saptadi and B. Pirogo, "Assessment of Green Building Score Based on Greenship Rating of the

Green Building Council of Indonesia," *AIP Conference Proceedings 2019*, vol. 2019, no. 1, 10 Oktober 2018.

- [14] R. B. Yasinta, "Evaluasi Penerapan Green Building pada Fakultas Pertanian Berdasarkan Perangkat Penilaian Greenship Existing Building Versi 1.1," *Digital Repository Universitas Jember*, 2019.
- [15] S. M. Rosalia, A. Anissa and S. Zuraida, "Evaluasi Sertifikasi Green Building pada Gedung Institut Teknologi & Sains Bandung," *Journal of Applied Science*, vol. 2, no. 2, pp. 43-50, 2020.
- [16] H. Ahmed and S. , "Assessment of Sustainability in Architecture Using The Modification of The Greenship Tools Model: Case Study of Mohammad Hatta Building of Universtas Islam Indonesia," *Journal od Architectural Research and Design Studies (JARS)*, vol. IV, no. 1, pp. 32-44, 24 April 2020.
- [17] R. Y. Nasir, Y. Danusastro, D. Fitria, V. Fauzianty, Y. Aryani, A. Widyanareswari, I. P. Dermawan and A. Padmadinata, "Perangkat Penilaian Bangunan Hijau Untuk Bangunan Baru," Bintaro, 2013.
- [18] J. Kriss, "What is green building?," 6 Agustus 2014. [Online]. Available: <https://www.usgbc.org/articles/what-green-building>. [Accessed 10 November 2020].

- [19] World Green Building Council, "The benefits of green buildings," [Online]. Available: <https://www.worldgbc.org/benefits-green-buildings>. [Accessed 23 November 2020].
- [20] Green Building Council Indonesia, "Rating Tools," [Online]. Available: <http://www.gbcindonesia.org/greenship>. [Accessed 23 November 2020].
- [21] U.S. Green Building Council, "LEED rating system," 2020. [Online]. Available: <https://www.usgbc.org/leed>. [Accessed 2020].
- [22] International Finance Corporation, "EDGE User Guide Version 2.1," 2019.
- [23] Building and Construction Authority, "Green Mark Certification Scheme," 2020. [Online]. Available: <https://www1.bca.gov.sg/buildsg/sustainability/green-mark-certification-scheme>. [Accessed 23 November 2020].
- [24] G. B. C. Indonesia, "Syarat EB," Bintaro, 2016.
- [25] Green Building Council Indonesia, "GREENSHIP EXISTING BUILDING Version 1.1," 2016.
- [26] J. Weller, "The Complete Guide to Gap Analysis," 17 Oktober 2018. [Online]. Available: <https://www.smartsheet.com/gap-analysis-method-examples>. [Accessed 15 April 2021].

- [27] Departemen Pendidikan Nasional Republik, "Pedoman Pelaksanaan Konservasi Energi dan Pengawasan Di Lingkungan Departemen Pendidikan Nasional," Jakarta, 2006.
- [28] Badan Standardisasi Nasional, "SNI 03-6197-2011 Konservasi energi pada sistem pencahayaan," 2011.
- [29] Badan Standardisasi Nasional, "SNI 03-6572-2001 Tata cara perancangan sistem ventilasi dan pengkondisian udara," 2001.
- [30] S. Siregar, METODE PENELITIAN KUANTITATIF: Dilengkapi dengan Perbandingan Perhitungan Manual & SPSS, Jakarta: KENCANA, 2017.
- [31] G. Sandy, "Gedung New Media Tower Kampus UMN, Juara Tropical Building se-ASEAN," 27 Mei 2018. [Online]. Available: https://www.kompasiana.com/gapey-sandy/gedung-new-media-tower-kampus-umn-juara-tropical-building-seasean_54f3f93f745513a32b6c8355. [Accessed 14 Mei 2021].
- [32] Direktorat Jenderal Ketenagalistrikan - Kementerian Energi dan Sumber Daya Mineral, "Nilai Faktor Emisi GRK Sistem Ketenagalistrikan Tahun 2018," 2018.