

DAFTAR PUSTAKA

- Abdurrahman. (2003). Dampak Kenaikan Tarif Dasar Listrik Terhadap Konsumsi Listrik dan Pendapatan Masyarakat, *Jurnal Keuangan dan Moneter*, 6 (2).
- Albino, Vito, et. al. (2015). Smart Cities: Definition, Dimensions, Performance, and Initiatives. *Journal of Urban Technology*, 22 (1), 3–21, <http://dx.doi.org/10.1080/10630732.2014.942092>
- Bakici, T., Almirall, E., Warenham, J. (2012). A Smart City Initiative the Case of Barcelona, *Springer Science & Business Media, LLC*. J Knowl Econ (2013) 4:135–148
- Berlian, A., dkk. (2014). Analisis Potensi Penghematan Energi Penerangan Jalan Umum Kota Surakarta dan Kota Bandung Energy Saving Potential Analysis For Street Lighting Systems In Bandung And Surakarta Cities, 13(1), 1–14.
- Bhattacharjee, S., & Reichard, G. (2011). Socio-Economic Factors Affecting Individual Household Energy Consumption: A Systematic Review. *Conference Paper ES2011-54615*. Proceedings of the ASME 2011 5th International Conference on Energy Sustainability, August 7–10, 2011, Washington, DC, USA. The American Society of Mechanical Engineers (ASME).
- Brock, K., Ouden, E. Den, Klauw, K. Van Der, Podoyntsina, K., & Langerak, F. (2019). Technological Forecasting & Social Change Light the way for smart cities: Lessons from Philips Lighting. *Technological Forecasting & Social Change*, 142(June 2018), 194–209. <https://doi.org/10.1016/j.techfore.2018.07.021>
- Carli, R., Mariagrazia, D., & Edmondo, C. (2017). An optimization tool for energy efficiency of street lighting systems in smart cities. *IFAC (International Federation of Automatic Control) Hosting by Elsevier Ltd*. IFAC PapersOnLine 50-1 (2017) 14460–14464
- Cohen, B., Almirall, E., & Chesbrough, H. (2016). The city as a lab: Open innovation meets the collaborative economy. *Calif. Manag. Rev.* 59 (1), 5–13.
- Fadillah, M. B., & Sukma, D. Y. (2015). Analisis Prakiraan Kebutuhan Energi Listrik Tahun 2015-2024 Wilayah PLN Kota Pekanbaru Dengan Metode Gabungan, 2(2), 1–10.
- Irsyad, M. I., Wintolo, M. (2010). *Penghematan Energi Penerangan Jalan Umum DKI Jakarta* : Survei , Potensi Dan Keekonomian, 9 (2), 89–98.

- Mardikaningsih, Ika, S., Sutopo, W., & Astuti, R.W. (nd). *Studi Kasus Analisis Teknis dan Ekonomis Penerapan Penerangan Jalan Umum Bertenaga Sel Surya*. Surakarta: Laboratorium Sistem Logistik dan Bisnis, Program Studi Teknik Industri, Universitas Sebelas Maret
- Marinoa, M. F., Leccesea, F., & Pizzuti, S. (2016). Adaptive street lighting predictive control. *8th International Conference on Sustainability in Energy and Buildings*, SEB-16, 11-13 September 2016, Turin, Italia (Energy Procedia 111 (2017) 790 – 799)
- Martiskainen, M., & Coburn, J. (2011). The Role of Information and Communication Technologies (ICTs) in Household Energy Consumption—Prospects for the UK. *Energy Efficiency*, 4 (2), 209-221.
- Mishra, A. K. (2017). Smart Lighting : Intelligent and Weather adaptive Lighting in Street Lights using IOT, *IEEE*, 1236-1239.
- Müllner, R & Riener, A. (2011). An energy efficient pedestrian aware Smart Street Lighting system. *International Journal of Pervasive Computing and Communications*, 7 (2), 147-161
- Ouden, E. Den, Valkenburg, R., Schreurs, M.A., & Aarts, E. (2015). Open innovation 2.0: Smart cities. In: Open Innovation 2.0 Yearbook 2015. *European Commission*, 84-95.
- Purnama, R, dkk. (2013). Perkiraan Konsumsi Energi Listrik 2013 hingga 2030 Aceh Tamian. *Jurnal Angkasa*, 7 (2) November 2015
- Rachmawati, Rini. (2014). *Pengembangan Perkotaan dalam Era Teknologi Informasi dan Komunikasi*. Yogyakarta: Gadjah Mada University Press.
- Sadorsky, P. (2012). Information Communication Technology and Electricity Consumption in Emerging Economies. *Energy Policy*, 48, 130-136
- Steemers, K., & Yun, G. Y. (2009). Household Energy Consumption: A Study of the Role of Occupants. *Building Research & Information*, 37 (5–6), 625–637.
- Triatmojo, F. (2013). Dinamika Kebijakan Diversifikasi Energi di Indonesia: Analisis Kebijakan Pengembangan Energi Terbarukan di Indonesia. *Jurnal Ilmiah Administrasi Publik dan Pembangunan*, 4 (2). 2013. 146-159.
- Turcu, C. (2013). Re-thinking Sustainability Indicators: Local Perspective of Urban Sustainability. *Journal of Environmental Planning and Management*, 56(5), 695-719.

- Walker, W. (1985). Information Technology and the Use of Energy. *Energy Policy*, 13(5), 458-476
- Wohlfarth, K., Worrell, E., & Eichhammer, W. (2020). Energy efficiency and demand response – two sides of the same coin? *Energy Policy*, 137(February 2019), 111070. <https://doi.org/10.1016/j.enpol.2019.111070>
- World Energy Council. (2013). *World Energy Resources*. London: World Energy Council Registered in England and Wales.
- Yunus, H. S. (2008). *Konsep dan Pendekatan Geografi: Memaknai Hakekat Keilmuannya*. Forum Pimpinan Pendidikan Tinggi Geografi Indonesia. Yogyakarta, 18-19 Januari 2008: Forum Pimpinan Pendidikan Tinggi Geografi Indonesia
- Yusoff, Y. M., Rosli, R., Kamaluddin, M. U., & Samad, M. (2013). Towards Smart Street Lighting System in Malaysia, 301–305. <https://doi.org/10.1109/ISWTA.2013.6688792>

Daftar Laman

- International Energy Agency. (2019). Data and Statistic . Diakses pada 12 Desember 2019 dari <https://www.iea.org/data-and-statistics>
- Joko. (2018, Maret 19). Sejak PJU Pakai LED, DKI Hemat Listrik Sampai 40%. Jakarta: *POSKOTANEWS*. Diakses dari <https://poskotanews.com>
- Osterkamp, J. (2007), “Lichtverschmutzung”, *Spektrum der Wissenschaft*, diakses pada 29 Agustus 2019 dari www.wissenschaft-online.de/artikel/912876
- Suparni. (2019). Monitoring PJU Gunakan Aplikasi Smart System. Diakses pada 6 Juni 2019 dari http://www.beritajakarta.id/read/23419/monitoring-pju-gunakan-aplikasi-smart-system#.XfGu_xula01

Undang-Undang/Peraturan

- Permen ESDM No.13 Tahun 2012 tentang Pengehamatan Pemakaian Tenaga Listrik
- Instruksi Presiden No. 2 tahun 2008 tentang Penghematan Energi
- Permen ESDM No.27 Tahun 2018 tentang Alat Penerangan Jalan