

## DAFTAR PUSTAKA

- [1] N. A. Gustina and I. Krisnadi, “NB-IoT Based Smart Parking System for Jakarta Smart City,” *Academia.Edu*, 2020.
- [2] M. B. Ginting and M. , Hikmaturokhman, Alfin, Alfin Amanaf, “Perancangan Jaringan NB-IoT Menggunakan Skema Standalone Frekuensi 900 MHz di DKI Jakarta,” *J. Telecommun. Electron. Control Eng.*, vol. 1, no. 02, pp. 111–120, 2019, doi: 10.20895/jtece.v1i02.92.
- [3] M. B. Ginting, “Perancangan Jaringan Narrowband *Internet of Things* ( NB-IoT ) Menggunakan Skenario In-Band di Area Jakarta Planning Narrowband *Internet of Things* ( NB-IoT ) Network Using In-Band Scenarios in Jakarta Area,” vol. 11, no. 1, 2023.
- [4] M. T. Sultan, N. M. Adriansyah, and M. I. Nashiruddin, “*Techno-Economic Analysis of the NB-IoT Network Planning for Smart Metering Services in Urban Area*,” *Int. Conf. Electr. Eng. Comput. Sci. Informatics*, vol. 2021-Octob, no. 5, pp. 305–310, 2021, doi: 10.23919/EECSI53397.2021.9624246.
- [5] Badan Pusat Statistik Kota Padang, “Badan Pusat Statistik Kota Padang.” Accessed: Jan. 23, 2024. [Online]. Available: <https://padangkota.bps.go.id>
- [6] M. I. Nashiruddin and A. A. F. Purnama, “*NB-IoT Network Planning for Advanced Metering Infrastructure in Surabaya, Sidoarjo, and Gresik*,” 2020 *8th Int. Conf. Inf. Commun. Technol. ICoICT 2020*, 2020, doi: 10.1109/ICoICT49345.2020.9166315.
- [7] A. Mulyono and F. Farizal, “Selection of IoT-based technology for electric smart meter on PLN Disjaya,” *IOP Conf. Ser. Mater. Sci. Eng.*, vol. 909, no. 1, 2020, doi: 10.1088/1757-899X/909/1/012068.
- [8] A. Hidayati, M. Reza, N. M. Adriansyah, and M. I. Nashiruddin, “Techno-economic analysis of narrowband IoT (NB-IoT) deployment for smart metering,” 2019 *Asia Pacific Conf. Res. Ind. Syst. Eng. APCoRISE 2019*, 2019, doi: 10.1109/APCoRISE46197.2019.9318920.

- [9] S. S. Farhan Adani, “*Internet of Things*: Sejarah Teknologi dan Penerapannya,” vol. 14, no. 2, pp. 92–99, 2019.
- [10] T. Istiana, R. Y. Mardiyansyah, and G. . B. Dharmawan, “Kajian Pemanfaatan IoT Berbasis LPWAN Untuk Jaringan Akuisisi Data ARG,” *Elektron J. Ilm.*, vol. 12, no. 1, pp. 1–6, 2020, doi: 10.30630/eji.12.1.155.
- [11] D. F. Melenia, U. K. Usman, and G. B. Satrya, “Analisis Perbandingan Throughput Open RAN 4G LTE Arah Downlink Secara Real Dan Berdasarkan 3GPP,” *e-Proceeding Eng.*, vol. 8, no. 6, pp. 2716–2722, 2022.
- [12] A. Roihan, “NB-IoT: Pengertian, Manfaat, dan Hambatannya - PT. Nocola IoT Solution.” Accessed: Jan. 23, 2024. [Online]. Available: <https://nocola.co.id>
- [13] E. S. Santoso, A. Hidayati, M. Suryanegara, and M. I. Nashiruddin, “NB-IoT network planning for smart metering services in Jakarta, Depok, Tangerang, and Bekasi,” *2019 16th Int. Conf. Qual. Res. QIR 2019 - Int. Symp. Electr. Comput. Eng.*, no. June 2020, pp. 1–6, 2019, doi: 10.1109/QIR.2019.8898262.
- [14] “Badan Pusat Statistik.” [Online]. Available: <https://malangkota.bps.go.id>
- [15] “Badan Pusat Statistik.” Accessed: Mar. 14, 2024. [Online]. Available: <https://malangkota.bps.go.id>
- [16] “Badan Pusat Statistik.” Accessed: Mar. 14, 2024. [Online]. Available: <https://malangkota.bps.go.id>
- [17] “Jumlah Realisasi Penjualan Liquefied Petroleum Gas (LPG) Tabung 3 Kg Berdasarkan Kabupaten/Kota di Jawa Barat.” Accessed: Jan. 09, 2024. [Online]. Available: <https://opendata.jabarprov.go.id>
- [18] J. FERNANDO, “Compound Annual Growth Rate (CAGR) Formula and Calculation,” <https://www.investopedia.com>
- [19] H. Fattah, *5G LTE Narrowband Internet of Things (NB-IoT)*, vol. 01. 2019.
- [20] S. Winalisa and M. I. Nashiruddin, “Designing NB-IoT (*Internet of Things*)

- Network for Public IoT in Batam Island,” *2020 8th Int. Conf. Inf. Commun. Technol. ICoICT 2020*, pp. 6–11, 2020, doi: 10.1109/ICoICT49345.2020.9166321.
- [21] I. Rezkika, S. Novalianda, and A. Ramadhan, “Analisis Kebutuhan Parameter Jaringan LTE Dengan Sistem Refarming Frekuensi Pada Daerah Urban Metropolitan Centre,” *Semnastek Uisu*, pp. 31–36, 2019.
- [22] A. Mulyono and F. Farizal, *Selection of IoT-based technology for electric smart meter on PLN Disjaya*, vol. 909, no. 1. doi: 10.1088/1757-899X/909/1/012068.
- [23] J. Uyun, “Analisis Biaya Produksi dan Penetapan Harga Jual Toge atau Kecambah : Pendekatan Cost Based Pricing,” *Semin. Nas. Ekon. Manaj. dan Akunt.*, vol. 4, no. 01, pp. 116–128, 2023.
- [24] “Peta Administrasi Kota Malang.” Accessed: Jan. 30, 2024. [Online]. Available: <https://www.arcgis.com>
- [25] T. Atmaja, M. Yanagihara, and K. Fukushi, “Geospatial Valuation of Urban Farming in Improving Cities Resilience : A Case of Malang City Indonesia,” *Int. Arch. Photogramm. Remote Sens. Spat. Inf. Sci. - ISPRS Arch.*, vol. 43, no. B5, pp. 107–113, 2020, doi: 10.5194/isprs-archives-XLIII-B5-2020-107-2020.
- [26] “RRI.co.id - Pemkot Malang Fokus Kuatkan Ekosistem Urban Farming.” Accessed: Jan. 24, 2024. [Online]. Available: <https://www.rri.co.id>
- [27] “Badan Pusat Statistik.” Accessed: Jul. 29, 2024. [Online]. Available: <https://malangkota.bps.go.id>