

DAFTAR PUSTAKA

- [1] PLN, Rencana Usaha Penyediaan Tenaga Listrik PT PLN Persero 2019 - 2028, Jakarta: Kementrian ESDM, 2019.
- [2] DEN, “Laporan Dewan Energi Nasional,” Sekretariat Jenderal Dewan Energi Nasional, Jakarta, 2014.
- [3] S. Bautista, “A Sustainable Scenario for Venezuelan Power Generation Sector in 2050 and Its Costs,” *Energy Policy*, vol. 44, pp. 331-340, 2012.
- [4] DEN, Outlook Energy Indonesia 2016, Jakarta, 2017.
- [5] K. Smekens , P. Lako dan S. A.J, Technologies and Technology Learning, Contributions to IEA's Energy Technology Perspectives, ECN, 2003.
- [6] “NATIONALLY DETERMINED CONTRIBUTION (NDC) AND ITS PROGRESS OF IMPLEMENTATION,” Kementrian Lingkungan Hidup dan Kehutanan, Jakarta, 2017.
- [7] D. R. Gomez dan J. D. Watterson, “IPCC Guidelines for National Greenhouse Gas Inventories,” IPCC, 2006.
- [8] PLN, “Statistik PLN 2018,” Sekretariat Perusahaan PT PLN (Persero), 2019.
- [9] Menteri Energi dan Sumber Daya Mineral , “Keputusan Menteri Energi Dan Sumber Daya Mineral Republik Indonesia Nomor: 55 K/20/MEM/2019 Tentang Besaran Biaya Pokok Penyediaan Pembangkitan PT Perusahaan Listrik Negara (Persero),” Kementrian Energi dan Sumber Daya Mineral, Jakarta, 2018.
- [10] Lembaga Kerjasama Fakultas Teknik Universitas Gadjah Mada, “Penyusunan Kajian Masterplan Kelisrrikan Sulawesi,” Yogyakarta, 2018.
- [11] Statistik EBTKE 2016, Jakarta: DIREKTORAT JENDERAL ENERGI BARU, TERBARUKAN DAN KONSERVASI ENERGI, 2016.
- [12] KESDM, Mekanisme Penetapan Biaya Pokok Penyediaan Pembangkitan PT Perusahaan Listrik Nasional, 2017.
- [13] Dewan Energi Nasional, “Technology Data For The Indonesian ower Sector,” DEN, 2017.
- [14] A. M. Al-Shaalan, “Technical and Economical Merits of Power Systems Interconnection,” *Journal of Power and Energy Engineering*, vol. 1, pp. 1-7, 2013.

- [15] I. C. Gunadin, Z. Muslimin dan E. Sudrajat, Studi Keandalan Ketersediaan Daya Perencanaan, 2020.
- [16] Yusup, “Program Linear,” *UI Press*, 2007.
- [17] G. Bakirtzis, Generation Expansion Planning by MILP Considering Mid-term Scheduling Decisions, Greece, 2012.
- [18] R. Fernandez-Blanco Carramolino, F. Careri, K. Kavvadias, I. Hidalgo-Gonzalez, A. Zucker dan E. Peteves, “Systematic Mapping of Power System Models,” *Expert Survey*, 2017.
- [19] H. K. Ringkjøb, P. M. Haugan dan I. M. Solbrekke, “A Review of Modelling Tools for Energy and Electricity Systems with Large Shares of Variable Renewables,” *Renew. Sustain Energy Rev*, vol. 96, pp. 440-549, 2018.
- [20] N. Strachan, C. Heaps, H. Huntingon, S. Kypreos, A. Hughes, S. Silveira, J. DeCarolus, M. Bazillian dan A. Roehrl, “OSeMOSYS: the Open Source Energy Modelling System: An introduction to its ethos, structure and development,” *Energy Policy*, vol. 39, pp. 5850-5870, 01 10 2011.
- [21] Menteri Perindustrian Republik Indonesia, “Perubahan Atas Peraturan Menteri Perindustrian Nomor 15/M-IND/PER/3/2016 Tentang Standar Spesifikasi dan Standar Harga Tower Transmisi dan Konduktor Produk Dalam Negeri Dalam Rangka Percepatan Pembangunan Infrastruktur Ketenagalistrikan,” Kementrian Perindustrian, Jakarta, 2018.
- [22] PT KMI Wire and Cable, “ACSR : Aluminium Conductor Galvanized Steel Reinforced,” [Online]. Available: www.kmi.com. [Diakses 5 Mei 2020].
- [23] IRENA, “Renewable Energy Prospects : Indonesia, a REmap analysis,” International Renewable Energy Agency (IRENA), Abu Dhabi, 2017.
- [24] A. Oberhofer, “Energy Storage Technologies & Their Role in Renewable Integration,” Global Energy Network Institute, 2012, p. 42.
- [25] M. A. H. Sirad, “Analisa Potensi Energi Terbarukan di Sulawesi Selatan Sebagai Kebutuhan Energi Listrik,” pp. 1-8, 2016.