

DAFTAR PUSTAKA

- [1] Kementerian ESDM, “Rencana Usaha Penyediaan Tenaga Listrik (RUPTL) PLN 2019 - 2028,” 2019.
- [2] United Nations, “Adoption of the Paris Agreement,” *Conf. Parties its twenty-first Sess.*, 2015.
- [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] Dewan Energi Nasional, “Rencana Umum Energi Nasional 2015 - 2050,” 2016.
- [5] P. M. K. R. Indonesia, “Tata Cara Penyediaan Anggaran, Perhitungan, Pembayaran, dan Pertanggungjawaban Subsidi Listrik,” 2013.
- [6] G. N. P. de Moura, L. F. L. Legey, and M. Howells, “A Brazilian perspective of power systems integration using OSeMOSYS SAMBA – South America Model Base – and the bargaining power of neighbouring countries: A cooperative games approach,” *Energy Policy*, 2018.
- [7] M. Howells *et al.*, “OSeMOSYS: The Open Source Energy Modeling System. An introduction to its ethos, structure and development.,” *Energy Policy*, 2011.
- [8] K. I. Muttaqien, “Perencanaan Pengembangan Sistem pembangkit Jawa-Bali Menggunakan Model Optimasi OSeMOSYS,” Universitas Gadjah Mada, 2016.
- [9] T. I. Putrisia, “Perencanaan Pengembangan Pembangkit untuk Wilayah Sulawesi dengan Menggunakan OSeMOSYS,” Universitas Gadjah Mada, 2017.
- [10] International Renewable Energy Agency, *Planning for the Renewable Future: Long-term modelling and tools to expand variable renewable power in emerging economies.* 2017.
- [11] M. Beller, “Reference Energy System Methodology,” 1976.
- [12] Y. Amulla, *Model Management Infrastructure (MoManI) Training Manual.* Stockholm: KTH Royal Institute of Technology, 2018.
- [13] KESDM, *Mekanisme Penetapan Biaya Pokok Penyediaan Pembangkitan PT Perusahaan Listrik Negara (Persero).* 2017.

- [15] K. E. L. Smekens, P. Lako, and A. J. Seebregts, "Technologies and technology learning, contributions to IEA's Energy Technology Perspectives," ECN, 2003.
- [16] DEN, "Outlook Energy Indonesia 2016," Jakarta, 2017.
- [17] Kementerian ESDM, "Statistik PLN 2018," Jakarta, 2019.
- [18] IRENA, *The Power to Change: Solar and Wind Cost Reduction Potential to 2025*. 2016.
- [19] EIA, "Coal Transportation Rates to The Electric Power Sector," 2019.
- [20] J. Penman, M. Gytarsky, T. Hiraishi, W. Irving, and T. Krug, *2006 IPCC - Guidelines for National Greenhouse Gas Inventories*. 2006.
- [21] "X-Rates." [Online]. Available: <http://www.xrates.com/average/?from=IDR&to=USD&amount=1&year=2018>. [Accessed: 23-Feb-2019].
- [22] T. I. Wicaksono, "Optimasi Perencanaan Pengembangan Sistem Pembangkit Sumatera Menggunakan LEAP OSeMOSYS," Universitas Gadjah Mada, 2018.
- [23] Kementerian LHK, "Laporan Inventarisasi Gas Rumah Kaca dan Monitoring, Pelaporan Verifikasi Tahun 2018," 2019.
- [24] Badan Pusat Statistik, "Penduduk Indonesia menurut Provinsi 1971, 1980, 1990, 1995, 2000 dan 2010," 2012. [Online]. Available: <https://www.bps.go.id/statictable/2009/02/20/1267/penduduk-indonesia-menurut-provinsi-1971-1980-1990-1995-2000-dan-2010.html>. [Accessed: 23-May-2019].