

DAFTAR PUSTAKA

- Aagreh, Y. & Al-Ghzawi, A., 2013. Feasibility of Utilizing Renewable Energy Systems for Small Hotel in Ajloun Ciry, Jordan. 103(Applied Energy).
- Alireza Kaligh, O. C. O., 2010. *Energy Harvesting*. Boca Raton, Florida: CRC Press.
- Ashourian, M. et al., 2013. Optimal Green Energy Management for Island Resorts in Malaysia. 51(Renewable Energy).
- Badan Pusat Statistik Kabupaten Klungkung, 2010. *Kecamatan Nusa Penida Dalam Angka*. s.l.:s.n.
- Bergey, M. et al., 2002. *Technical Report: The U.S. Small Wind Turbine Industry Roadmap, A 20-year Industry plan for small wind turbine technology*, s.l.: American Wind Energy Association, Small Wind Turbine Committee.
- Dalton, G., Lockington, D. & Baldock, T., 2008. Feasibility Analysis of Stand-Alone Renewable Energy Supply Options for a Large Hotel. 33(Renewable Energy).
- Dalton, G., Lockington, D. & Baldock, T., 2009. Case Study Feasibility Analysis of Renewable Energy Supply Options for Small to Medium-sized Tourist Accomodations. 34(Renewable Energy).
- Dalton, G., Lockington, D. & Baldock, T., 2009. Feasibility Analysis of Renewable Energy Supply Options for a Grid-Connected Large Hotel. 34(Renewable Energy).
- Demiroren, A. & Yilmaz, U., 2010. Analysis of Change of Electric Energy Cost with Using Renewable Energy Sources on Gokceada Turkey: an Island Example. Issue Renewable Sustain Energy.
- Fazelpour, F., Soltani, N. & Rosen, M. A., 2014. Feasibility of Satisfying Electrical Energy Needs With Hybrid Systems for a Medium-Size Hotel on Kish Island, Iran. 73(Energy).
- Giyatno, D. W. F. S. N., 2014. *Perancangan dan Analisis Sensitivitas Konfigurasi Mikrogrid Pada Jaringan Distribusi Tegangan Menengah*, Yogyakarta: Thesis, Universitas Gadjah Mada.
- Hammons, T. et al., 2000. Renewable Energy Alternatives for Developed Countries. 15(IEEE Transactions on Energy Conversion).
- Kaldellis, J. K. e. a., 2010. *Stand-alone and Hybrid Wind Energy Systems: Technology, Energy Storage and Applications*. Oxford: Woodhead Publishing.

Kaldellis, J. K., Kavadias, K. A. & Koronakis, P. S., 2007. Comparing Wind and Photovoltaic Stand-Alone Power Systems Used for The Electrification of Remote Consumers. 11(Renewable and Sustainable Energy Reviews).

Kementerian Energi dan Sumber Daya Mineral, 2007. *ESDM - Puncak Mundi, Desa Wisata Energi di Puncak Nusa Penida*. [Online] Available at: <http://www.esdm.go.id/berita/39-listrik/125-puncak-mundi-desawisata-energi-di-puncak-nusa-penida.html> [Diakses November 2014].

Kim, H., Baek, S., Park, E. & Chang, H. J., 2014. Optimal green energy management in Jeju, South Korea - On-grid and Off-grid electrification. *Renewable Energy*, Volume 69, pp. 123 - 133.

Kusakana, K. & Vermaak, H. J., 2014. Hybrid Diesel Generator/Renewable Energy System Performance Modelling. 67(Renewable Energy).

Li, C. et al., 2013. Technoeconomic Feasibility Study of Autonomous Hybrid Wind/PV/ Battery Power System for a Household in Urumqi, China. 55(Energy).

Lubis, A., 2007. Energi Terbarukan Dalam Pembangunan Berkelanjutan. *Jurnal Tek. Ling.*, Volume 8.

Mattei, M. et al., 2006. Calculation of Polycrystalline in a PV Module Temperature Using Simple Method of Energy balance. 31(Renewable Energy).

Menteri Energi dan Sumber Daya Mineral, 2012. *Peraturan Menteri Energi dan Sumber Daya Mineral Republik Indonesia No. 4 Tahun 2012*, s.l.: s.n.

Monsour, P. & R., B., 2002. *Renewable Energy: Photovoltaic Power Systems Resource Book*. Queensland: Renewable Energy Centre of Brisbane Institute of TAFE.

NASA Surface Meteorology and Solar Energy, 2014. *Surface meteorology and Solar Energy (SSE) Data and Information*. [Online] Available at: https://eosweb.larc.nasa.gov/project/sse/sse_table [Accessed Agustus 2014].

National Renewable Energy Laboratory, 2011. *Getting Started Guide for HOMER*. s.l.:s.n.

Nusantara, L. A., 2014. *Pengenalan Teknologi Pemanfaatan Energi Angin*. Tasikmalaya: Lentera Angin Nusantara.

nusapenidamedia.com, 2014. *Listrik Bergilir, Air pun Tak Kunjung Mengalir*. [Online] Available at: <http://nusapenidamedia.com/listrik-bergilir-air-pun-tak-kunjung-mengalir/> [Accessed November 2014].

nusapenidamedia.com, 2014. *Listrik Nusa Penida Ibarat Piala Bergilir*. [Online]

Available at: <http://nusapenidamedia.com/listrik-nusa-penida-ibarat-piala-bergilir/>
[Accessed November 2014].

Pimnapat, I., Trirath, P. & Krischonme, B., 2013. Performance Study of Micro Hydro Turbine and PV for Electricity Generator, Case Study: Bunnasopit School, Nan Province, Thailand. 34(Energy Procedia).

Prasetyaningsari, I., Setiawan, A. & Setiawan, A. A., 2013. Design optimization of solar powered aeration system for fish pond in Sleman Regency, Yogyakarta by HOMER software. *Energy Procedia*, Volume 32, pp. 90 - 98.

PT. Perusahaan Listrik Negara (PERSERO), 2014. *Penetapan Penyesuaian Tarif Tenaga Listrik (Tariff Adjustment) Bulan Nopember 2014*. [Online] Available at: www.pln.co.id
[Accessed November 2014].

Rahn, C. D. & Wang, C.-Y., 2013. *Battery Systems Engineering*. West Sussex: John Wiley & Sons.

Saheb-Koussa, D., Koussa, M., Haddadi, M. & Belhamel, M., 2011. Hybrid Options Analysis for Power Systems for Rural Electrification in Algeria. 6(Energy Procedia).

Santiari, I. D. A. S., 2011. *Studi Pemanfaatan Pembangkit Listrik Tenaga Surya Sebagai Catu Daya Tambahan Pada Industri Perhotelan Di Nusa Lembongan, Bali*, Denpasar: Thesis, Universitas Udayana.

Suhartanto, T., 2013. *Analisis Kinerja Sistem Pembangkit Listrik Tenaga Hibrid (Angin dan Surya) di Pantai Baru Pandansimo Bantul Yogyakarta*, Yogyakarta: Thesis, Universitas Gadjah Mada.

Supriya, C. S. & Siddarthan, M., 2011. Optimization and Sizing of a Grid-Connected Hybrid PV-Wind Energy System. 3(International Journal of Engineering Science & Technology).

tradingeconomics.com, 2014. *Trading Economics - Indonesia Inflation Rate*. [Online] Available at: <http://www.tradingeconomics.com/indonesia/inflation-cpi>
[Accessed November 2014].

tradingeconomics.com, 2014. *Trading Economics - Indonesia Interest Rate*. [Online] Available at: <http://www.tradingeconomics.com/indonesia/interest-rate>
[Accessed November 2014].

United Nations, 1998. *Kyoto Protocol to The United Nations Framework Convention on Climate Change*, s.l.: s.n.

Widodo, D. A., Suryono, A, T. & Tugino, 2009. PEMBERDAYAAN ENERGI MATAHARI SEBAGAI ENERGI LISTRIK LAMPU PENGATUR LALU LINTAS.