

## DAFTAR PUSTAKA

- [1] La Ode M. Abdul Wahid, M. Sidik Boedoyo, dan Nona Niode. *Outlook Energi Indonesia 2014*. Pusat Teknologi Pengembangan Sumberdaya Energi (PTPSE) dan Badan Pengkajian dan Penerapan Teknologi (BPPT), Jakarta, 2014.
- [2] Yusuf Arifin. *Analisis Konsumsi Energi Bus Listrik Trayek Yogyakarta-Surakarta*. Skripsi, Jurusan Teknik Fisika, Fakultas Teknik, Universitas Gadjah Mada, Yogyakarta, 2014.
- [3] Giovanni De Filippo, Vincenzo Marano, dan R. Sioshansi. "Simulation of An Electric Transportation System at The Ohio State University". *Applied Energy*, 1686-1691, 2014.
- [4] Lino Guzzella dan Antonio Sciarretta. *Vehicle Propulsion System*. Springer, Berlin, 2013.
- [5] Pierre R. Hinse. *Energy Use Analysis & Technology For Electric Transit Buses*. Thesis, University of Ontario Institute of Technology, Ontario, 2010.
- [6] M. Ehsani, Abbas Ahmadi, dan Dawud Fadai. "Modeling of Vehicle Fuel Consumption and Carbon Dioxide Emission in Road Transport". *Renewable and Sustainable Energy Reviews*, 1638-1648, 2016.
- [7] M. Ehsani, Y. Gao, S. E. Gay, dan A. Emadi. *Modern Electric, Hybrid Electric, and Fuel Cell Vehicles: Fundamentals, Theory, and Design*. CRC Press, Florida, 2005.
- [8] Z. Živanović dan Z. Nikolić. *The Application of Electric Drive Technologies in City Buses*. InTech, Croatia, 2012.
- [9] C. Hudaya. *Jenis Jenis Baterai Sekunder*. Diakses dari <https://hudaya.wordpress.com/2011/08/03/jenis-jenis-baterai-seknder/abgerufen>, 19 Oktober 2015.
- [10] J. L. James Larminie. *Electric Vehicle Technology Explained*. J. Wiley, New York, 2003.
- [11] S. J. Clegg. *A Review of Regenerative Braking Systems*. Institute for Transport Studies, University of Leeds, Leeds, 1996.
- [12] A. Khanipour, K. Ebrahimi, dan W. Seale. "Conventional Design and Simulation of an Urban Hybrid Bus". *International Journal of Mechanical, Aerospace, Industrial, Mechatronic and Manufacturing Engineering Vol:1*, No:4, 146-152, 2007.



- [13] Badan Pengkajian Kebijakan Iklim dan Mutu Industri. *Draft Petunjuk Teknis Perhitungan Emisi Gas Rumah Kaca (GRK) di Sektor Industri*. Badan Pengkajian Kebijakan Iklim dan Mutu Industri, Jakarta, 2012.
- [14] Tumiran. *Road Map Menuju Kedaulatan Energi: Pemikiran berlandaskan kerangka Pikir Kebijakan Energi Nasional Menuju Tahun 2050*. Kongres Energi Nasional, Universitas Gadjah Mada, Yogyakarta, 2013.
- [15] In Soo Suh. "Application of Shaped Magnetic Field in Resonance (SMFIR) Technology to Future Urban Transportation". *CIRP Design Conference*, 226-232, 2011.
- [16] Garmin. *Garmin Products*. Diakses dari <https://buy.garmin.com/en-US/US/into-sports/hiking/etrex-10/prod87768.html>, 14 Oktober 2015.
- [17] Hino. *Model & Spesifikasi Hino Bus R 260*. Diakses dari <http://hino.co.id/m/id/product/detail/hino-bus2/r-260>, 12 Oktober 2015.
- [18] Build Your Dreams. *Electric Bus*. Diakses dari <http://www.byd.com/na/auto/electricbus.html>, 12 Oktober 2015.
- [19] S. V. A. R Sastry, dan S. V. Y. Sastry. "Comparison of the Overall Efficiency of the Cars at Different Speeds". *International Journal of Emerging Technology and Advanced Engineering*, 509-512, 2013.
- [20] Continental. *Tire pressure recommendations for Trucks and Buses*. Diakses dari [http://www.conti-online.com/www/download/transport\\_de\\_en/misc/tech\\_info/download/airpressur\\_etable\\_pdf\\_en.pdf](http://www.conti-online.com/www/download/transport_de_en/misc/tech_info/download/airpressur_etable_pdf_en.pdf), 22 Oktober 2015.
- [21] Atika Nurul Hidayah. *Analisis Konsumsi Energi, Emisi CO<sub>2</sub>, dan Stasiun Pengisian Bus Listrik (Studi Kasus Bus Trans Jogja Jalur 3A)*. Skripsi, Jurusan Teknik Fisika, Fakultas Teknik, Universitas Gadjah Mada, Yogyakarta, 2014.