

## Daftar Pustaka

- [1] Wu, L., Wang, L., Wang, Y., Hu, X., Dong, C., Yang, Z., et al. 2014. *Component and Process Based Exergy Evaluation of a 600MW Coal-Fired Power Plant*. Journal of Energy Procedia. Vol. 61, hal. 2097–100.
- [2] Saidur,R., Ahamed, JU., Masjuki HH. 2010. *Energy, Exergy and Economic Analysis of Industrial Boilers*. Journal of Energy Policy. Vol. 38 No. 5, hal. 2188-2197
- [3] Aljundi, IH. 2009. *Energy and Exergy Aanalysis of a Steam Power Plant in Jordan*. Journal of Applied Thermal Engineering. Vol. 29 No. 2–3, hal. 324–328
- [4] Kotas, T. 1985. *The Exergy Method of Thermal Plant Analysis*. Florida
- [5] Ray, TK., Datta, A., Gupta, A., Ganguly, R.2010. *Exergy-Based Performance Analysis for Proper O&M Decisions in a Steam Power Plant*. Journal of Energy Conversion Management. Vol. 51 No.6, hal. 1333–1344
- [6] Cengel, YA., Boles, MA. 2015. *Thermodynamics An Engineering Approach*, 8<sup>th</sup> ed., Mc Graw-Hill Education, New York
- [7] Li, Y., Liu, L. 2012. *Exergy Analysis of 300MW Coal-Fired Power Plant*. Journal of Energy Procedia. Vol. 17, hal. 926–932
- [8] Han, T., Wang, C., Zhu, C., Che, D. 2018. *Optimization of Waste Heat Recovery Power Generation System for Cement Plant by Combining Pinch and Exergy Analysis Methods*. Journal of Applied Thermal Engineering. Vol. 140, hal. 334–340
- [9] Karyadi, A., Rangkuti, C. 2016. *Analisa Energi Dan Eksbergi Pembangkit Listrik Tenaga Uap Banten 3 Lontar*. Seminar Nasional Cendekiawan, <http://www.trijurnal.lemlit.trisakti.ac.id/index.php/semnas>, diakses pada tanggal 10 November 2019
- [10] Ahmadi, GR., Toghraie, D. 2016. *Energy and Exergy Analysis of Montazeri Steam Power Plant in Iran*. Journal of Renewable and Sustainable Energy Reviews. Vol. 56, hal. 454–463
- [11] Pilankar, KD., Kale R. 2016. *Energy and Exergy Analysis of Steam and Power Generation Plant*. International Journal of Engineering Research and

Technology. Vol. 5, hal. 344–350. Available from: [www.ijert.org](http://www.ijert.org), diakses tanggal 10 November 2019

- [12] Ginting, MH., Suryo, MT., Rozi, K. 2013. *Analisa Efisiensi Exergi Boiler di Pltu Unit 3 PT. Indonesia Power Semarang Jawa Tengah*. Jurnal Teknik Mesin UNDIP. Vol. 1 No. 4, hal. 16–25.
- [13] Afrianto Y, Utomo M, Kiono B. 2015. *Analisa Efisiensi Exergi pada HRSG (Heat Recovery Steam Generator) di PLTGU*. Jurnal Teknik Mesin UNDIP. Vol. 4 No. 4, hal. 382–388
- [14] Anonim. 2012. *JFE Jepang puji operasional WHRPG Semen Padang*, <http://www.semenpadang.co.id/en2/?mod=berita&kat=&id=820>, diakses tanggal 15 November 2019
- [15] Palaboran, M. 2009. *Analisis Kesetimbangan Energi dan Eksersi pada Ekonomiser Ketel Uap Pembangkit Listrik Tenaga Uap Tello Makassar*. Jurnal Media Elektrik Universitas Negeri Makassar. Vol. 4 No. 1