

DAFTAR PUSTAKA

- Alfianto, P. N., & Lestari, P. (2014). Particulate Emission Analysis of Cement Industry Using Alternative Fuel. Dalam *Jurnal Teknik Lingkungan* (Vol. 20).
- America Standard Test Method E 856-83. (2006). Definition Of Term And Abbreviations Relating To Physical And Chemical Characteristic Of Refuse Derived Fuel. Dalam *ASTM International*.
- Gendebien, A., Leavens, A., Blackmore, K., Godley, A., Lewin, K., Whiting, K. J., Davis, R., Giegrich, J., Fehrenbach, H., Gromke, U., del Bufalo, N., & Hogg, D. (2003). *Refuse Derived Fuel, Current Practice and Perspectives*.
- Hidayat, S. (2009). *Semen: Jenis & Aplikasinya* (A. Saeful, Ed.; 1 ed.). Kawan Pustaka.
- Ismawati, Y., Proboretno, N., Septiono, M. A., & Zaki, K. (2022). *Refuse-Derived Fuel in Indonesia*. www.ipen.org
- Jeno, J. G. A., Rathna, R., & Nakkeeran, E. (2021). Biological Implications of Dioxins/Furans Bioaccumulation in Ecosystems. *Environmental Pollution and Remediation*. Springer, Singapore, 395–420. https://doi.org/https://doi.org/10.1007/978-981-15-5499-5_14
- Kara, M. (2012). Environmental and Economic Advantages Associated with the Use of RDF in Cement Kilns. *Resources, Conservation and Recycling*, 68, 21–28. <https://doi.org/10.1016/j.resconrec.2012.06.011>
- Karstensen, K. H. (2008). Formation, release and control of dioxins in cement kilns. Dalam *Chemosphere* (Vol. 70, Nomor 4, hlm. 543–560). Elsevier Ltd. <https://doi.org/10.1016/j.chemosphere.2007.06.081>
- Kaza, S., Yao, L. C., Bhada-Tata, P., & Van Woerden, F. (2018). *What a Waste 2.0: A Global Snapshot of Solid Waste Management to 2050*. Washington, DC: World Bank. <https://doi.org/10.1596/978-1-4648-1329-0>
- Kementerian Energi dan Sumber Daya Mineral Republik Indonesia. (2015). *Sampah Menjadi Energi* (Nomor 1).
- Kementerian Lingkungan Hidup dan Kehutanan. (2023). *Sistem Informasi Pengelolaan Sampah Nasional*. <https://sipsn.menlhk.go.id/sipsn/public/home/fasilitas/rdf>
- Lockwood, F., & Ou, J. (1993). Review: Burning Refuse-Derived Fuel in a Rotary Cement Kiln. *Proceedings of the Institution of Mechanical Engineers, Part A*:

Journal of Power and Energy, 207(1), 65–70.
https://doi.org/10.1243/PIME_PROC_1993_207_008_02

Ministry of Foreign Affairs of Denmark. (2022). *Overview of Danish Support for Refuse-Derived Fuel (RDF) Cilacap*.

Modak, P., Wilson, D. C., & Velis, C. (2016). Waste Management: Global Status. Dalam *Global Waste Management Outlook*. United Nations.
<https://doi.org/10.18356/765baec0-en>

Murugesan, D., & Priya, S. (2018). Reuse Potential of Municipal Solid Waste by Refuse Derived Fuel (RDF). *International Journal of Engineering Science Invention (IJESI)*, 7, 49–54.

Mutz, D., Hengevoss, D., Hugi, C., & Gross, T. (2017). *Waste-to-Energy Options in Municipal Solid Waste Management, A Guide for Decision Makers in Developing and Emerging Countries*. www.giz.de

Paramita, W., Hartono, D. M., & Soesilo, T. E. B. (2018). Sustainability of Refuse Derived Fuel Potential from Municipal Solid Waste for Cement's Alternative Fuel in Indonesia (A Case at Jeruklegi Landfill, in Cilacap). *IOP Conference Series: Earth and Environmental Science*, 159(1).
<https://doi.org/10.1088/1755-1315/159/1/012027>

PT Solusi Bangun Indonesia. (2021). *Laporan Tahunan 2021*.

Purnomo, C. W. (2020). *Solusi Pengelolaan Sampah Kota*. Gadjah Mada University Press.

Pusat Penelitian dan Pengembangan Industri Hijau dan Lingkungan Hidup. (2017). *Pedoman Spesifikasi Teknis Refuse Derived Fuel (RDF) sebagai Alternatif Bahan Bakar di Industri Semen*.

Radosavljevic, J., Đorđević, A., Vukadinovic, A., & Nikolić, Z. (2018). Buildings from Recyclable Materials. *VIII International Conference Industrial Engineering and Environmental Protection 2018 (IIZS 2018)*, 501–506.

Sarc, R., & Lorber, K. E. (2013). Production, quality and quality assurance of Refuse Derived Fuels (RDFs). *Waste Management*, 33(9), 1825–1834.
<https://doi.org/10.1016/j.wasman.2013.05.004>

Sastrawijaya, A. T. (1991). *Pencemaran lingkungan*. Rineka Cipta.

Themelis, N. J., & Ulloa, P. A. (2007). Methane Generation in Landfills. *Renewable Energy*, 32(7), 1243–1257. <https://doi.org/10.1016/j.renene.2006.04.020>

Ummatin, K. K., & Setyaningrum, P. (2015). Pemodelan Pengelolaan Sampah Kota Sebagai Bahan Energi Alternatif Di Kabupaten Gresik. *Seminar Nasional Terpadu Keilmuan Teknik Industri*.

- Valerio, F. (2010). Environmental impacts of post-consumer material managements: Recycling, biological treatments, incineration. *Waste Management*, 30(11), 2354–2361.
<https://doi.org/10.1016/j.wasman.2010.05.014>
- van Loo, W. (2008). Dioxin/furan formation and release in the cement industry. *Environmental Toxicology and Pharmacology*, 25(2), 128–130.
<https://doi.org/10.1016/j.etap.2007.10.031>