

DAFTAR PUSTAKA

- Amalia, A., Hidayat, W., dan Budiarmo, A. (2012). Analisis Strategi Pengembangan Usaha Pada UKM Batik Semarang di Kota Semarang. *Jurnal Ilmu Administrasi Bisnis*, 1(2), 282-294.
- Anwar, M. C., dan Utami, M. C. (2012). Analisis SWOT pada strategi bisnis dalam kompetisi pasar (studi kasus: toko pojok madura). *Studia Informatika: Jurnal Sistem Informasi*, 5(1).
- Astuti, W. (2013). Pengelolaan Limbah Elektronik (Electronic Waste) Terpadu Sektor Formal Dan Informal Di Indonesia. *Jurnal Universitas Pandanaran*, 11(26).
- Astuti, W, Purwanto, dan Damanhuri, E. (2012). *Studi Persepsi dan Perilaku Jasa Servis Dalam Memperpanjang Aliran Limbah Elektronik (E-Waste) di Kota Semarang*. Prosiding Seminar Nasional Pengelolaan Sumberdaya Alam dan Lingkungan.
- Ayuni, T., Nurrochmat, D. R., dan Indrasti, N. S. (2016). Strategi pengelolaan limbah elektronik melalui pengembangan infrastruktur ramah lingkungan. *Risalah Kebijakan Pertanian dan Lingkungan: Rumusan Kajian Strategis Bidang Pertanian dan Lingkungan*, 3(1), 78-86.
- Baldé, C. P., Forti, V., Gray, V., Kuehr, R., dan Stegmann, P. (2017). *The Global E-waste Monitor 2017. Quantities, Flows, and Resources*. Bonn/Geneva/Vienna, United Nations University (UNU), International Telecommunication Union (ITU) and International Solid Waste Association (ISWA).
- Bloodgood, L. S., dan Boron, A. (2013). *Used Electronic Products: An Examination of US Exports*. United States International Trade Commission.
- Buchari, A., dan Priansa, D. J. (2009). Manajemen Bisnis Syariah. *Bandung: Alfabeta*.
- Center, J. E. S. (2012). Solid waste management and recycling technology of Japan: toward a sustainable society.
- Chatterjee, S., dan Kumar, K. (2009). Effective Electronic Waste Management and Recycling Process Involving Formal and Non-Formal Sectors. *International Journal of Physical Sciences*, 4(13), 893-905.
- Chaudhary, K., dan Vrat, P. (2018). Case study analysis of e-waste management systems in Germany, Switzerland, Japan and India. *Benchmarking: An International Journal*.

- Chen, F., Li, X., Yang, Y., Hou, H., Liu, G. J., dan Zhang, S. (2019). Storing e-waste in green infrastructure to reduce perceived value loss through landfill siting and landscaping: A case study in Nanjing, China. *Sustainability*, 11(7), 1829.
- Chi, X., Streicher-Porte, M., Wang, M. Y., dan Reuter, M. A. (2011). Informal electronic waste recycling: a sector review with special focus on China. *Waste Management*, 31(4), 731-742.
- Damanhuri, E. (2018). Development of E-Waste Management and Technology in Indonesia. Seminar *Electronic industrial waste management and waste as industrial resources to support reducing releases of PBDEs/UPOPs*.
- Damanhuri, E. dan Sukandar. (2006). *Preliminary Identification of E-Waste Flow in Indonesia And its Hazard Characteristic*. Proceedings of Third NIES Workshop on E Waste, Japan.
- DAPS. (2009). *Analisis SWOT*. Diperoleh 5 Juli 2020 dari http://daps.bps.go.id/file_artikel/66/Analisis%20SWOT.pdf
- Dwicahyanti, Rini. (2012). *Identifikasi Material E-Waste Perangkat Komputer Dari Jasa Perbaikan Komputer di Kecamatan Cimanggis Kota Depok*. Universitas Indonesia.
- EPA, U.S. (2006). *Hazardous Waste Management System; Modification of the Hazardous Waste Program; Cathode Ray Tubes; Final Rule*.
- EPA, U.S. (2008). Fact Sheet: Management of Electronic Waste in the US.
- EPA, U.S. (2013). *Broad Overview of E-Waste Management Policies in the U.S.* Global E-Waste Management (GEM) Network Workshop.
- EPA, U.S. (2014). *Electronics Donation and Recycling*. Diperoleh 16 Oktober 2020 dari <https://www.epa.gov/recycle/electronics-donation-and-recycling>
- EPA, U.S. (2014). Municipal solid waste generation, recycling, and disposal in the United States: facts and figures for 2012. *US Environ. Prot. Agency*, 1-13.
- European Committee of Domestic Equipment Manufacturers. (2017). *Material Flows of the Home Appliances Industry*: United Nations University.
- European Union. (2012). Directive 2012/19/EU Of The European Parliament and of The Council of 4 July 2012 on Waste Electrical and Electronic Equipment (WEE). *Official Journal of the European Union*.
- Fitriani, S. (2016). *Pengembangan Sistem Bank Sampah Dalam Upaya Daur Ulang Sampah Elektronik dari Sumber Sampah Institusi (Studi Kasus*

Kampus Universitas Andalas). Tugas Akhir. Jurusan Teknik Lingkungan Universitas Andalas.

FOEN. (1998). *Ordinance on The Return, The Take Back and The Disposal of Electrical and Electronic Equipment (ORDEE)*.

FreeGeek. (2000). *About*. Diperoleh 16 Oktober 2020 dari <https://www.freegeek.org/about>

Gaidajis, G., Angelakoglou, K., dan Aktsoglou, D. (2010). Ewaste: Environmental Problems and Current Management. *Journal of Engineering Science and Technology Review*, 3(1), p. 193-199.

Greeners. (2014). *Indonesia Belum Memiliki Tempat Pembuangan Limbah Elektronik*. Diperoleh 16 Oktober 2020 dari <https://www.greeners.co/berita/indonesia-belum-memiliki-tempat-pembuangan-limbah-elektronik/>

Hasibuan, Elisabet, dan Pratiwi, D. (2019). *Menanti Solusi Konkret Sampah Elektronik*. Diperoleh 1 Juni 2020 dari <https://www.validnews.id/Menanti-Solusi-Konkret-Sampah-Elektronik-KGD>

Honda, S. (2014). Updates on E-waste Management in Japan, Ministry of Environment, Government of Japan.

Hotta, Y., Atsushi, S., dan Tomohiro, T. (2014). EPR-based Electronic Home Appliance Recycling System under Home Appliance Recycling Act of Japan.

Ignatuschtschenko, E. (2018). Electronic Waste in China, Japan, and Vietnam: A Comparative Analysis of Waste Management Strategies. *Vienna Journal of East Asian Studies*, 9(1), 29-58.

Istiqomah, I., dan Andriyanto, I. (2018). Analisis SWOT dalam Pengembangan Bisnis (Studi pada Sentra Jenang di Desa Kaliputu Kudus). *BISNIS: Jurnal Bisnis dan Manajemen Islam*, 5(2), 363-382.

Indriani, C. (2012). Policies, Practise and Problems of EPR on E-Waste Management In Sea and Other Countries. Focus Group Discussion on E-Waste Management, Indonesia.

Jayanti, H.F dan Mirwan, M. (2018). Peran Serta Masyarakat Dalam Pengelolaan Sampah Elektronik di Wilayah Surabaya Utara. *Jurnal Ilmiah Teknik Lingkungan*, 8(2).

JICA. (2014). Data Collection Survey on E-waste Management in Malaysia and Surrounding Countries. *Asia Region Final Report*.

- Kahhat, R dan Williams, E. (2012). Materials Flow Analysis of E-waste: Domestic Flows and Exports of Used Computers from the United States. *Resources, Conservation and Recycling*, 67, 67-74.
- Kahhat, R, Kim, J, Xu, M, Allenby, B, Williams, E dan Zhang, P. (2008). Exploring e-waste management systems in the United States. *Resources, Conservation and Recycling*, 52(2008). 955-964.
- Kementerian Lingkungan Hidup. (2008). *Undang-Undang Republik Indonesia Nomor 18 Tahun 2008 tentang Pengelolaan Sampah*.
- Kementerian Lingkungan Hidup. (2009). *Undang-Undang Republik Indonesia Nomor 32 Tahun 2009 tentang Perlindungan dan Pengelolaan Lingkungan Hidup*.
- Kementerian Lingkungan Hidup. (2014). *Peraturan Pemerintah Republik Indonesia Nomor 101 Tahun 2014 tentang Pengelolaan Limbah Bahan Berbahaya dan Beracun*.
- Kementerian Sekretariat Negara. (2020). *Peraturan Pemerintah Republik Indonesia Nomor 27 Tahun 2020 tentang Pengelolaan Sampah Spesifik*.
- Kiddee, P., Naidu, R., dan Wong, M. H. (2013). Electronic waste management approaches: An overview. *Waste management*, 33(5), 1237-1250.
- Khetriwal, D.S, Kraeuchi, P., dan Widmer, R. (2009). Producer Responsibility for Ewaste Management: Key Issues for Consideration - Learning from the Swiss Experience. *Journal of Environmental Management*, 90. 153-165.
- Krishnakumar, A. (2003). Importing Danger. *Frontline: India's National Magazine*.
- Kumar, U., dan Singh, D.N. (2014). Electronic Waste : Reduce, Reuse, Recycle & Remove (R's) Concept and Approach. *International Journal of Engineering Research & Technology (IJERT)*, 3(2).
- Kurniawan, B. (2019). Pengawasan Pengelolaan Limbah Bahan Berbahaya dan Beracun (B3) di Indonesia dan Tantangannya. *Dinamika Governance: Jurnal Ilmu Administrasi Negara*, 9(1).
- Menteri Hukum Dan Hak Asasi Manusia Republik Indonesia. (2005). *Pengesahan Amendment To The Basel Convention On The Control Of Transboundary Movements Of Hazardous Wastes And Their Disposal*.
- Menteri Sekretaris Negara Republik Indonesia. (1993). *Pengesahan Basel Convention On The Control Of Transboundary Movements Of Hazardous Wastes And Their Disposal*.

- METI. (2017). FY 2016 Enforcement Status of the Home Appliances Recycling Law and Recycling Statistics for Manufacturers and Importers.
- Mmereki, D., Li, B., Baldwin, A., dan Hong, L. (2016). The generation, composition, collection, treatment and disposal system, and impact of E-waste. *E-Waste in Transition-From Pollution to Resource*, 65-93.
- Mmereki, D, Li, B, dan Li'ao, W. (2015). Waste Electrical and Electronic Equipment Management in Botswana: Prospects and Challenges. *Journal of the Air & Waste Management Association*, 65(1), 11-26.
- Ministry of Economy, Trade and Industry of Japan. (2000). *Law for the Promotion of Effective Utilization of Resources*.
- Ministry of Economy, Trade and Industry of Japan. (2001). *Law for the Recycling of Specified Kinds of Home Appliances*.
- Ministry of Environment Republic of Indonesia. (2013). *E-Waste Management in Indonesia (National Regulation Draft)*. 3th Global E-Waste Management WS.
- Ministry of Environment and Forestry. (2017). *E-Waste Management in Indonesia*. Directorate of Verification on Hazardous Waste and Non Hazardous Waste Management MoEF.
- Morf L. S., Tremp J., Gloor R., Schuppisser F., Stengele M. dan Taverna R. (2006). Metals, non-metals and PCB in electrical and electronic waste: actual levels in Switzerland. *Waste Management*.
- Nahor, J. J. H. B. (2019). Implikasi dan Pengelolaan Limbah Elektronik. *Buletin Utama Teknik*, 14(2), 116-119.
- Namias, J. (2013). The future of electronic waste recycling in the United States: Obstacles and Domestic Solutions. *Columbia University. MS degree in Earth Resources Engineering Department of Earth and Environmental Engineering Columbia University July*.
- Nindyapuspa, A. (2018). Kajian Tentang Pengelolaan Limbah Elektronik di Negara Maju dan Negara Berkembang. *INFOMATEK: Jurnal Informatika, Manajemen dan Teknologi*, 20(1), 41-50.
- Nindyapuspa, A., dan Trihadiningrum, Y. (2013). Kajian Tentang Pengelolaan Limbah Elektronik. *Jur. Tek. lingkungan, Fak. Tek. sipil dan perencanaan, Inst. Teknol. sepuluh november (ITS)*.
- Niyati, M. (2014). Role of Informal Sector in E-waste Recycling. *The Indian Scenario*, 23.

- Greenpeace. (2009). *Where does e-waste end up?*. Diperoleh 27 Januari 2020 dari <http://p3raw.greenpeace.org/international/en/campaigns/detox/electronics/the-e-waste-problem/where-does-e-waste-end-up/>
- Gregory J dan Kirchain R. A. (2007). *Comparison of North American electronic recycling systems*. In: Proceedings of the 2007 IEEE international symposium on electronics and the environment.
- Pasha, R. F. (2015). Identifikasi Karakteristik Sampah Elektronik (E-waste) dan Implikasinya pada Kebijakan Daerah di Kota Yogyakarta. *Jurnal Bumi Indonesia*, 4(1).
- Pralaya, A. (2019). *Studi Pengelolaan Sampah Elektronik (E-Waste) Rumah Tangga di Kota Yogyakarta Bagian Utara*. Tugas Akhir. Program Studi Teknik Lingkungan Universitas Islam Indonesia.
- Pradityo, S. (2018). *Kemana Sampah Elektronik Dibuang*. Diperoleh 1 Juni 2020 dari <https://news.detik.com/x/detail/intermeso/20180119/Ke-Mana-Sampah-Elektronik-Dibuang/>
- Presiden Republik Indonesia. (2017). *Peraturan Pemerintah Republik Indonesia Nomor 46 Tahun 2017 tentang Instrumen Ekonomi Lingkungan Hidup*.
- Priyono, F. J. (2017). Law Enforcement of Electrical and Electronic Waste Smuggling in Batam, Indonesia. *Diponegoro Law Review*, 2(1), 40-56.
- Rahmadani, A.A. (2019). *Studi Pengelolaan Sampah Elektronik (E-Waste) Rumah Tangga di Kota Yogyakarta Bagian Selatan*. Tugas Akhir. Program Studi Teknik Lingkungan Universitas Islam Indonesia.
- Rais, W. (2019). *Penghargaan Adipura Awal 2019 Untuk Kota Padang*. Diperoleh 16 Maret 2021 dari <https://info.padang.go.id/penghargaan-adipura-awal-2019-untuk-kota-padang>
- Raymond M. (2002). *Getting your product back: coping with the challenge of global electronics*. In: Proceeding of the international symposium on electronics and the environment.
- Rimantho, D., dan Nasution, S. R. (2016). The Current Status of e-waste management Practices in DKI Jakarta. *International Journal of Applied Environmental Sciences*, 11(6), 1451-1468.
- Rimantho, D, Noor, E, Eriyatno, dan Efendi, H. (2019). Penilaian aliran limbah elektronika di DKI Jakarta menggunakan Material Flow Analysis (MFA). *Jurnal Ilmu Lingkungan Program Studi Ilmu Lingkungan Sekolah Pascasarjana UNDIP*, 17(1), 120-129.

- Roberto, P. (2013). Studi Pengelolaan Sampah Elektronik Dari Rumah Tangga Di Surabaya Timur. *Paper and Presentation of Environment Engineering of ITS*.
- Rochman, F. F., Ashton, W. S., dan Wiharjo, M. G. (2017). E-waste, money and power: Mapping electronic waste flows in Yogyakarta, Indonesia. *Environmental Development*, 24, 1-8.
- Rosalinda, A. S., Rimantho, D., dan Djamaloes, M. (2014). *Aplikasi SWOT pada pengelolaan limbah elektronika Studi kasus kota Surabaya*. Prosiding Seminar Nasional Teknik Industri BKSTI.
- Roscoe, J.T. (1975). *Fundamental Research Statistics for the Behavioral Sciences*. (2nd Ed.). New York: Holt, Rinehart and Winston.
- Sahlan, A. R. (2017). *Studi Kemauan Membayar (Willingness To Pay) Masyarakat Dalam Pengelolaan Sampah Elektronik Di Makassar*. Tugas Akhir. Departemen Teknik Lingkungan Universitas Hasanuddin.
- Sawhney, P., Henzler, M., Melnitzky, S. dan Lung, A. (2008), Best Practices for E-waste Management in Developed Countries. *Adelphi Research*, Swayne.
- Schmidt M. (2005). A production theory based framework for analysing recycling systems in the e-waste sector. *Environmental Impact Assessment Review*, 25(5), 505-524.
- Schumacher, K. A. (2016). *Electronic waste management in the US: practice and policy*. Doctoral dissertation. University of Delaware.
- Sinha, D. (2004). *The Management of Electronic Waste: A Comparative Study on India and Switzerland*. University of St Gallen in Cooperation with EMPA.
- Statistik, B. P. (2018). *Statistik lingkungan hidup indonesia*. Jakarta. BPS Indonesia.
- StEP. (2009). *Sustainable Innovation and Technology Transfer Industrial Sector Studies: Recycling From E-Waste To Resources*. United Nations Environment Programme.
- StEP. (2014). *One Global Definition of E-Waste*. United Nations University.
- Sthiannopkao, S., dan Wong, M. H. (2013). Handling e-waste in developed and developing countries: Initiatives, practices, and consequences. *Science of the Total Environment*, 463, 1147-1153.
- Suja, F, Rahman R. A, Yusof, A, dan Masdar, S. (2014). E-Waste Management Scenarios in Malaysia. *Journal of Waste Management*, 2014(609169).

- Sutanto, A. (2017). Manufaktur Berkelanjutan Pada Sampah Elektronik: Kasus Sampah Kulkas. *Jurnal Optimasi Sistem Industri*, 16(1).
- Swico, SENS dan SLRS. (2019). News about electrical and electronics recycling. *Technical report 2019*.
- Tam, V. W. (2011). The effectiveness of electrical and electronic waste recycling and its implications to green building: Empirical studies in India and Switzerland. *Journal of Green Building*, 6(2), 122-138.
- Umar, S (2015). *Studi Pengelolaan Sampah Elektronik (E-Waste) Domestik di Kota Sungguminasa Kabupaten Gowa*. Skripsi. Departemen Teknik Lingkungan Universitas Hasanuddin.
- UNEP. (2007). *E-Waste Vol I: Inventory Assessment Manual*. Osaka/Shiga: Division of Technology, Industry and Economics UNEP.
- UNEP. (2011). *Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal*. Geneva : United Nations Environmental Programme.
- Wager, P.A. Hischer, R, dan Eugster, M. (2011). Environmental impacts of the Swiss collection and recovery systems for Waste Electrical and Electronic Equipment (WEEE): A follow-up. *Science of the Total Environment*, 409. 1746–1756.
- Wagner, T.P. (2009). Shared Responsibility for Managing Electronic Waste: A Case Study of Maine, USA. *Waste Management*, 29. 3014-3021.
- Wahyono, S. (2013). Kebijakan Pengelolaan Limbah Elektronik Dalam Lingkup Global Dan Lokal= Electronic Waste Management Policies in the Scope of Global and Local. *Jurnal Teknologi Lingkungan*, 14(1), 49-58
- Wen, X., Zhou, X., dan Hu, H. (2008). The new process in integrated e-waste management in China. In *2008 IEEE International Symposium on Electronics and the Environment* (pp. 1-6). IEEE.
- Widmer, R, Schluep, M dan Denzler, S. (2008). *The Swiss Global E-Waste Programme*. Proceedings of the 19th Waste Management Conference of the IWMSA.
- Yolin, C. (2015). Waste management and recycling in Japan opportunities for European companies (SMEs focus). *EU-Japan Center for Industrial Cooperation: Tokyo, Japan*.
- Yoshida, F dan Yoshida, H. (2010). Japan, the European Union, and Waste Electronic and Electrical Equipment Recycling: Key Lessons Learned. *In Environmental Engineering Science*, 27(1). 21–28.

Yoshida, F dan Yoshida, H. (2014). E-waste management in Japan: a focus on appliance recycling. *In Advanced Materials Research*, 878. 420-423.

