



## DAFTAR PUSTAKA

- Agrawal, S., Singh, R.K., dan Murtaza, Q. (2015): A literature review and perspectives in reverse logistics, *Resource, Conservation and Recycling*, **97**, 76-92.
- Agrawal, S., dan Murtaza, Q. (2016): Disposition decisions in reverse logistics by using AHP-Fuzzy TOPSIS Approach, *Journal of Modelling in Management*, **11**.
- Agyekum, K., Kissi, E., dan Danku, J.C. (2020): Professionals' views of vernacular building materials and techniques for green building delivery in Ghana, *Scientific African*, **8**.
- Al Farisi, M.S., (2018): Perancangan sistem pengukuran kinerja green supply chain management dengan metode *green supply chain operation* (GSCOR) dan *anathycal hierarchy process* (AHP), Undergraduate (S1) thesis, University of Muhammadiyah Malang.
- Andiani, P. (2011): Identifikasi Komposisi Limbah Konstruksi Pembangunan Struktur Bangunan Tingkat Tinggi, Skripsi Program Studi Teknik Lingkungan, Universitas Indonesia.
- APBN (2020): Pokok-pokok APBN 2020, Direktorat Penyusunan APBN, Kementerian Keuangan Direktorat Jenderal Anggaran, Jakarta.
- Azambuja, M.M., dan O'Brien, W.J. (2009): Investigation of supply chain management practices in industrial projects: state of practice vs. state of knowledge, *Construction Research Congress 2009*, 259-268.
- Barker, T.J., dan Zabinsky Z.B. (2011): A multicriteria decision making model for reverse logistics using analytical hierarchy process, *Omega*, **39**, 558-573.
- Bilal, M., Oyedele, L.O., Munir, K., Ajayi, S.O., Akinade, O.O., Owolabi, H.A., dan Alaka, H.A. (2016): The application of web of data technologies in building materials information modeling for construction waste analytics, *Sustainable Materials and Technologies (Susmat) 2016*.
- Bossabaine, A.H., dan Yahya, K. (2003): Eco-cost of sustainable construction waste management, *Proceedings of the 4<sup>th</sup> International Postgraduate Research Conference*, 142-50.
- Burchart-Korol, D., Czaplicka-Kolarz, K., dan Kruczek, M. (2012): Eco-efficiency and eco-effectiveness concepts in supply chain management, *Carpathian Logistics Congress*, Jesenik, Czech Republic, EU.
- Butzer, S., Schaltz, S., Petroschke, M., dan Steinhilper, R. (2017): Development of a performance measurement system for international reverse supply chain, *Procedia CIRP* **6** (1), 251-256.
- Chinda, T. (2014): Decision making on reverse logistics in the construction industry, *International Journal of Civil and Structural Engineering- IJCSE*, **1** (3), 135-138.
- Chinda, T. dan Ammarapala, V. (2014): Decision-making on reverse logistics in the construction industry, *Songklanakar J. Sci. Technol.*, **38** (1), 7-14.
- Chopra, S., dan Meindl, P. (2007): *Supply chain management, third edition*, Prentice Hall, USA.



- De Brito, M.P. (2003): *Managing reverse logistics or reversing logistics management, Thesis to obtain the degree of Doctor*, Erasmus University Rotterdam.
- Direktorat Penyusunan APBN (2019): *Informasi APBN*, Direktorat Jenderal Anggaran, Jakarta Pusat.
- Elving, J.A., (2003): *Exploration of opportunities to reduce lead times for engineered-to-order products, A dissertation Doctor of Philosophy in Engineering-Civil and Environmental Engineering*, Helsinki University of Technology.
- Ervianto, W.I. (2012): *Selamatkan bumi melalui konstruksi hijau*, CV. Andi Offset, Yogyakarta.
- Filip, G.F., dan Duta, L. (2015): *Decision support systems in reverse supply chain management, Procedia Economics and Finance*, **22**, 154-159.
- Frazelle, E. (2002): *Supply chain strategy*, McGraw-Hill Companies, United States of America.
- Gandhi, S., Mangla, S.K., Kumar, P., dan Kumar, D. (2015): *Evaluating factors in implementation of successful green supply chain management using DEMATEL: A case study, International Strategic Management Review*, **3**, 96-109.
- Google map (2021): *Lokasi Siangan, Gianyar, Bali*, diperoleh dari situs: <https://www.google.com/maps/dir/Jl.+Raya+Siangan,+Siangan,+Kec.+Gianyar,+Kabupaten+Gianyar,+Bali+80515/Pasar+Gianyar,+Jl.+Ngurah+Rai-Gianyar+No.38,+Gianyar,+Bali+80361/@-8.5242943,115.3015354,14z/data=!3m1!4b1!4m14!4m13!1m5!1m1!1s0x2dd217bdb5546d65:0xab98a8e62b8285d5!2m2!1d115.3132449!2d-8.5068556!1m5!1m1!1s0x2dd2166099182ccb:0xae575a92f0e720bb!2m2!1d115.326831!2d-8.5417337!3e0> diakses pada 16.37 WIB 29 April 2021.
- Govindan, K., dan Soleimani, H. (2016): *A review of reverse logistics and closed-loop supply chain, Journal of Cleaner Production*, **142**, 371-384.
- Green Building Council Indonesia (2012): *Greenship untuk bangunan baru versi 1.2*, GBC Indonesia.
- Gupta, S.M. (2013): *Reverse supply chains: issues and analysis*, CRC Press, Broken Sound Parkway NW.
- Halpin, D.W (1998): *Construction management*, John Wiley & Sons, New York.
- Hosseini, M.R., Chileshe, N., Rameezdeen, R., dan Lehmann, S. (2014): *Reverse logistics for the construction industry lesson from the manufacturing context, International Journal of Construction Engineering and Management*, **3** (3), 75-90.
- Janani, R., dan Kaveri, K., (2020): *A critical literature review on reuse and recycling of construction waste in construction industry, Materials Today: Proceedings*.
- Kementerian PU (2012): *Konstruksi Indonesia 2012, harmonisasi rantai pasok konstruksi, konsepsi, inovasi dan aplikasi di Indonesia*, Kementerian Pekerjaan Umum, Jakarta Selatan.
- Kementerian PUPR (2016): *Surat edaran dari kementerian pekerjaan umum dan perumahan rakyat no. 86/se/dc/2016 tentang petunjuk teknis*



- penyelenggaraan gedung bangunan hijau*, Kementerian Pekerjaan Umum dan Perumahan Rakyat, Jakarta Selatan.
- Kho, B. (2016): *Pengertian OEM dan ODM, Ilmu Manajemen Industri*, diperoleh dari situs internet : <https://ilmumanajemenindustri.com/perbedaan-pengertian-oem-odm/> diakses pada 11.32 WIB 12 Oktober 2020.
- Kristianto, M.A., dan Ajie, E.P. (2019): *Analisis waste material konstruksi pada pekerjaan struktur atas beton bertulang bangunan tingkat tinggi*, Tugas Akhir, Universitas Katolik Soegijapranata.
- Kubba, S. (2017). Green concepts and vocabulary. *Handbook of Green Building Design and Construction*, 1–53.
- Kusumastuti, D., dan Sugiana, A.G. (2017): *Manajemen logistik organisasi publik*, Universitas Terbuka, Tangerang Selatan.
- Kuswandi, R.Y., Ridwan, A.Y., dan El Hadi, R.M. (2018): Perancangan sistem monitoring reverse logistic untuk industri penyamakan kulit dengan model SCOR, *E-Proceeding of Engineering*, **5** (3), 6912-6919.
- Lau, H.H., Whyte, A., dan Law, P.L. (2008): Composition and characteristics of construction waste generated by residential housing project, *Int. J. Environ. Res.*, **2** (3): 261-268.
- Maddeppungeng, A. (2017): Pengaruh manajemen rantai pasok (MRP) pada daya saing dan kinerja perusahaan jasa konstruksi di DKI-Jakarta, *Jurnal Konstruksia*, **8** (2), 23-36.
- Manavalan, E., dan Jayakrishna, K. (2019): A review of Internet of Things (IoT) embedded sustainable supply chain for industry 4.0 requirements, *Computers and Industrial Engineering*, **127**, 925-953.
- Mutingi, M. (2013): The impact of reverse logistics in green supply chain management: a system dynamics analysis, *Int. J. Industrial and Systems Engineering*, **17** (2), 186-201.
- Papadopoulos, G.A., Zamer, N., Gayialis, S.P., dan Tatsiopoulou, I.P. (2016): Supply chain improvement in construction industry, *Universal Journal of Management*, **4** (10), 528-534.
- Pribadi, K.S., dan Soemardi, B.W. (2018): The construction sector of Indonesia, *23rd Asia Construct Conference 2018*, Malaysia.
- Pribadi, S.K., Fatima, I., dan Yustiarini, D. (2017): Identifikasi rantai-pasok dalam industri konstruksi Indonesia untuk pengembangan sistem penjaminan mutu, *Jurnal Teknik Sipil*, **14** (4), 171-180.
- Prima, A.R. (2016): Green building: konsep masa depan, *Engineer Weekly*, 03(III), 2.
- Project manager* proyek pembangunan Pasar Umum Gianyar (2021): wawancara dua sesi seputar manajemen limbah, penilaian *green building* dan reverse supply chain, Proyek Pembangunan Pasar Umum Gianyar, Gianyar, Bali.
- Purnawan, P. Y (2017): *Pengelolaan limbah untuk pekerjaan struktur pada proyek konstruksi di Daerah Istimewa Yogyakarta*, S1 thesis Universitas Atma Jaya Yogyakarta.
- Purwandi, M.A., (2019): *Perancangan sistem reverse supply chain untuk limbah elektronik dengan aplikasi RevME dan algoritme vehicle routing problem (VRP)*, Karya ilmiah Fakultas Teknologi Industri, Institut Teknologi Sepuluh November.



- Putri, V.I., dan Amrullah, A.K. (2020): *Pemilihan keputusan dalam impelentasi close-loop supply chain menggunakan metode analytical hierarchy process*, Tugas Akhir, Universitas Katolik Soegijapranata.
- Republik Indonesia.(2020): *Undang-undang No. 22 Tahun 2020 tentang Jasa Konstruksi*. Jakarta: Sekretariat Negara.
- Saaty, T.L. (1988): *Decision making, the analytic hierarchy process*, Beccles, Suffolk: EFA SERVICES.
- Sangwan, K.S. (2017): Key activities, decision variables and performance indicators of reverse logistics, *Procedia CIRP*, **61**, 257-262.
- Serpell, A., dan Alarcon, L. (1998): Construction process improvement methodology for construction project, *International Journal of Project Management*, **116** (4).
- Setiawan, N.R. (2018): *Perancangan sistem pengukuran kinerja green supply chain dengan metode green SCOR berbasis AHP dan OMAX ( studi kasus : CV.cool clean)*. Undergraduate (S1) thesis, University of Muhammadiyah Malang.
- Shadan, K., dan Fleming, G. (2012): Construction project management handbook, *FTA Research*, **0015**.
- Sobotka, A., Sagan, J., Baranowska, M., dan Mazur, E. (2017): Management of reverse logistics supply chains in construction projects, *Procedia Engineering*, **208**, 151-159.
- Tang, Z., Li, W., Tam, V.W.Y., dan Xue, C. (2020): Advanced progress in recycling municipal and construction solid wastes for manufacturing sustainable construction materials, *Resources, Conservation and Recycling*, X(6).
- Tanubrata, M. (2015): Bahan-bahan konstruksi dalam konteks teknik sipil, *Jurnal Teknik Sipil*, **11**(2), 76-168.
- Tazi, Nacef, Idir, Rachida dan Fraj, A.B. (2020): Sustainable reverse logistic of construction and demolition wastes in French regions: toward sustainable practices, *Procedia CIRP*, **90**, 712-717.
- Tchobanoglous, G., dan Kreith, F. (2002): *Integrated solid waste management: Engineering principles and management issues*, McGraw-Hill Higher Education, Pennsylvania Plaza, New York.
- Teknika, R. (2017): *Evaluasi kelayakan green building pada gedung fakultas kedokteran Universitas Muhammadiyah Surakarta*, Publikasi Ilmiah Program Studi Magister Teknik Sipil Universitas Muhammadiyah Surakarta.
- Tibben-Lembke, R.S., dan Rogers, D. (2002): Differences between forward and reverse logistics in a retail environment, *Supply Chain Management: An International Journal*, **7** (5), 271-282.
- Vierra, S. (2019): *Green building standards and certification systems*, *Whole Building Design Guide Article*, diperoleh dari situs internet: [https://www.wbdg.org/resources/green-building-standards-and-certification-systems#:~:text=Rates%20buildings%20according%20to%20five,Environmental%20protection](https://www.wbdg.org/resources/green-building-standards-and-certification-systems#:~:text=Rates%20buildings%20according%20to%20five,Environmental%20protection diakses pada 10.02 WIB 12 Oktober 2020) diakses pada 10.02 WIB 12 Oktober 2020.



- Waste Atlas (2020): *Municipal solid waste generation*, diperoleh dari situs internet:[http://www.atlas.d-waste.com/index.php?view=new\\_design\\_country\\_chart &id=1](http://www.atlas.d-waste.com/index.php?view=new_design_country_chart&id=1) diunduh pada tanggal 22 September 2020, pukul 14.11 WIB
- Wibowo, M.A., Elizar, Sholeh., M.N., dan Adji, H.S. (2017): Supply chain management strategy for recycled materials to support sustainable construction, *Procedia Engineering*, **171**, 185-190.
- Widhiawati, I.A.R., Astana, N.Y., dan Indrayani, N.L.A. (2019): Kajian pengelolaan limbah konstruksi pada proyek pembangunan gedung di Bali, *Jurnal Ilmiah Teknik Sipil*, **23** (1).
- Wijaya, G.P. (2007): Pemilihan alternatif jenis pondasi dengan metode *analytical hierarchy process* (AHP), *other thesis*, Prodi Teknik Sipil Unika Soegijapranata.
- Winoto, A. D. (2014): *Manajemen konstruksi untuk bangunan*, PT. TAKA Publisher. Yogyakarta.
- Yeheyis, M., Hewage, K., Alam, M.S., Eskicioglu, C., dan Sadiq, R. (2013): An overview of construction and demolition waste management in Canada: a lifecycle analysis approach to sustainability, *Clean Techno Environ Policy*, **15**, 81-91.

