

DAFTAR PUSTAKA

- Abidin, N.Z., dan Powmya, A. 2014, Green construction in Oman: Progress and Implementation Barriers, *International journal of sustainable construction engineering and technology*, Vol.5 no.1.
<http://penerbit.uthm.edu.my/ojs/index.php/IJSCET/article/view/867>, di akses 19 Januari 2017
- Ametepey, O., Aigbavboa, C., and Ansah, K. 2015, Barriers to successful implementation of sustainable construction in the Ghanaian construction industry, *Procedia Manufacturing* 3, 6th International Conference on Applied Human Factors and Ergonomics (AHFE 2015) and the Affiliated Conferences, AHFE 2015
- Balasubramanian, S. 2012, A hierarchical framework of barriers to green supply chain management in the construction sector, *Journal of Sustainable Development*, Vol. 5, No. 10, ISSN 1913-9063 E-ISSN 1913-9071, Published by Canadian Center of Science and Education
<http://www.ccsenet.org/journal/index.php/jsd/article/view/19705>, di akses 20 Januari 2017
- Djokoto, S. D., Dadzie, J., and Ababio, E.O. 2014, Barriers to sustainable construction in the Ghanaian construction industry : Consultant Perspectives. *Journal of Sustainable Development*, Vol. 7 No. 1, ISSN 1913-9063 E-ISSN 1913-907
www.ccsenet.org/journal/index.php/jsd/article/viewFile/31906/19396, diakses, 20 Januari 2017
- Dewi, A.A.D.P. 2015, Analisis hambatan dalam penerapan green construction dan strategi untuk mengatasinya, *Seminar Nasional Sains dan Teknologi* (Senastek), Denpasar, Bali
- Delevic, Milica. 2011. *Guide to the framework Approach*. Global Print. Belgrade.
- Eriyatno. 1999. *Ilmu sistem meningkatkan mutu dan efektifitas manajemen*. Jilid Satu, Bogor : IPB Press
- Ervianto, W.I., Soemardi.B.W., Abduh, M. dan Suryamanto. 2011. Pengembangan model assessment green construction pada proses konstruksi untuk proyek konstruksi di Indonesia , *Konferensi Nasional Pascasarjana Teknik Sipil*, Institut Teknologi Bandung, 20 Desember
- Ervianto, W.I., Soemardi. B.W., Abduh, M. dan Suryamanto. 2013. Kajian kerangka legislatif penerapan green construction dalam proyek konstruksi bangunan gedung di Indonesia, *Seminar Nasional Pascasarjana Teknik Sipil IX*, 6 Februari
- Ervianto, W.I. 2014. Hambatan kontraktor dalam menerapkan green construction untuk proyek konstruksi di indonesia, *Seminar Nasional X Teknik Sipil ITS Surabaya*, Inovasi Struktur dalam Menunjang Konektivitas Pulau di Indonesia, ISBN 978-979-99327-9-2
- Frick, H. & Suskiyanto, B. 2007. *Dasar-dasar arsitektur ekologis*, Yogyakarta : Kanisius

Mahzura, F. 2015. Kajian penerapan pavement management system (PMS) pada jalan nasional di Provinsi Sumatera Barat, *Tesis*, Universitas Andalas, Padang

Greenroadstm. 2011. *Greenroads Manual V1.5*. University of Washington, <https://www.greenroads.org/files/236.pdf>, di akses 23 Januari 2017

Hasan, M. 2011. International seminar on the green road construction and international workshop on the vetiver systems, Kementerian Pekerjaan Umum, Bandung

Highfield, C. L. (2011). Sustainable Pavement Construction Developing A Methodology For Integrating Environmental Impact Into The Decision Making Process, *Master Thesis*, Blacksburg, Virginia

Huyuan, L & Yang, J. 2013. Delphi study for improving sustainable construction project management in universities, *In Proceedings of the 19th International CIB World Building Congress, Brisbane*, Construction and Society, Queensland University of Technology, Brisbane, QLD

Illinois Department of Transportation. I-LASTtm, 2010, *Illinois-Livable and Sustainable Transportation Rating System and Guide*.
<https://www.dot.state.il.us.com>, diakses 29 Januari 2017.

International Institute for Educational Planning, Strategic planning: Techniq, *Education Sector Planning Working Paper*, workin paper 3, www.iiep.unesco.org

Khalfan, M. M. A., Anumba, C. J. and Carrillo, P. M. 2001. Concurrent engineering readiness assessment of sub-contractors within the UK construction industry. In: Akintoye, A (Ed.), *17th Annual ARCOM Conference*, 5-7 September, University of Salford. Association of Researchers in Construction Management, Vol. 1, 741-50
<https://www.researchgate.net/publication/268437268> di akses 15 Maret 2017

Lee, M., Cheong, T.P., Daud., Qing, W.D. 2010. Green approach to rural roads construction, stabilization of in-situ soils and construction wastes, *The 7th Asia Pacific Conference on Transportation and the Environment*, Semarang, Indonesia, 3-5 June , Chemilink Technologies Group.

Marimin. 2004. *Teknik dan aplikasi pengambilan keputusan kriteria mejemuk*, Jakarta : Grasindo

Mulmi, A, D. 2009. Green Road Approachin Rural Road Construction for the Sustainable Development of Nepal. *Journal of Sustainable Development*, Vol. 2 No. 3, November <http://www.ccsenet.org/journal/index.php/jsd/article/download/2605/3699>, diakses 21 Januari 2017.

Pemerintah Republik Indonesia. 2011. Presiden Republik Indonesia Nomor : 61 Tahun 2011 tentang Rencana Aksi Nasional penurunan emisi gas rumah kaca, Jakarta.

Pemerintah Republik Indonesia. 2011. Kementerian PPN Bappenas, Prioritas kedaulatan energi dan Infrastruktur RPJM 2015-2019.

Pemerintah Republik Indonesia. 2015. Peraturan Menteri Pekerjaan Umum dan Perumahan Rakyat RI No : 05/PRT/M/2015 tentang Pedoman umum implementasi konstruksi berkelanjutan pada penyelenggaraan infrastruktur bidang pekerjaan umum dan permukiman, KemenPUPR, Jakarta.

Samari, M., Godrati N., Esmailifar, R., Olfat, P., Shafiei, M.H. 2013, The Investigation of the barriers in developing green building in malaysian, *Modern applied science*, Vol. 7, No. 2, ISSN 1913-1844 E-ISSN 1913-1852
<http://www.ccsenet.org/journal/index.php/mas/article/view/22854>, di akses 21 Januari 2017.

Riduwan. 2008. *Skala Pengukuran Variabel-Variabel Penelitian*, Bandung : Alfabeta.

Sinulingga, J.F. 2012. Studi mengenai hambatan-hambatan penerapan *green construction* pada proyek konstruksi di Yogyakarta, *Tesis*, Universitas Atma Jaya, Yogyakarta.

Slamet, Y. 1993. *Analisis Kuantitatif untuk Data Sosial*, Solo: Dabara Publisher.

Szydlik, C.C. 2014. Identifying and overcoming the barriers to sustainable construction, a *Dissertation*, Missouri University of Science and Technology.
http://scholarsmine.mst.edu/doctoral_dissertations/2330/. Diakses 22 Januari 2017.

Sugiyono. 2015. *Statistika untuk Penelitian*, Bandung : Alfabeta.

Utomo, H.S. 2008. Sistem pendukung keputusan penilaian kinerja karyawan (Studi Kasus di PT. Eterindo Nusa Graha Gresik), *Tugas Akhir*, STIKOM, Surabaya

Usman, F. 2010. Pengaruh penerapan *green construction* pada bangunan gedung terhadap kinerja mutu proyek di lingkungan PT. X, *Tesis*, Universitas Indonesia.

Wirahadikusumah, R. dan Sahana, H.P. 2012. Estimasi konsumsi energi dan emisi gas rumah kaca pada pekerjaan pengaspalan jalan, *Jurnal Teknik Sipil* Vol. 19 No. 1 April, ISSN 0853-2982

Wirahadikusumah, R. dan Ario, D. 2015. A Readiness assesment model for indonesian contractors in implementing sustainability principles, *International Journal of Construction Management*.

Widjanarko, A. 2009. “Bangunan dan konstruksi hijau, *Seminar Nasional Teknik Sipil V-2009*, Surabaya, 11 Februari.

Widiyanto, A. 2010. Pemanfaatan material tempatan untuk bahan jalan sebagai upaya efisiensi dan penerapan green construction pada pembangunan jalan, Makalah Teknik 06, *Konferensi Regional Teknik Jalan- 11*, Nusa Dua, Denpasar, Bali 28-30 Juni
<http://www.harappanjang.com/wp-content/uploads/Arif-KRTJ-11-Nusa-Dua-Bali.pdf>, di akses 18 Januri 2017

Web.pusjatan.pu.go.id/jalanhijau

Zhang, R.J., dan Hasan, M.S. 2016. Critical barriers and challenges in implementation of green construction in China, *International Journal of Current Engineering and Technology*, E-ISSN 2277 – 4106, P-ISSN 2347 – 5161

