References

Abidin, N. Z. (2010). Investig ating the awareness and application of sustainable construction concept by Malaysian develop ers. *Habitat International, 34*, 421-426.

Abidin, N. Z., & Powmya, A. (2014). Perceptions on Motivating Factors and Future Prospects of Green Construction in Oman. *Journal of Sustainable Development, 7*(5).

Access. (n.d.). *Access Engineering PLC*. Retrieved August 27, 2018, from http://www.accessengsl.com/

Acomb, G. (n.d.).

Addis, B., & Talbot, R. (2001). *Sustainable Construction Procurement: A guide to delivering environmentally responsible projects*. London: CIRIA.

Al-Hathloul, S. (2004). Planning in the Middle East, moving toward the future. *Habitat Internationa, 28*, 641–643.

Ang, S. L., & Wilkinson, S. J. (2008). Is the social agenda driving sustainable property development in Melbourne, Australia? *Property Management, 26*(5), 331-343.

Athapaththu, K. I., & Karunasena, G. (2016). Framework for sustainable construction practices in Sri Lanka. *Built Environment Project and Asset Management*, 14.

Athapaththu, K. I., & Karunasena, G. (2016). Framework for sustainable construction practices in Sri Lanka. *Built Environment Project and Asset Management*.

Bal , M., Bryde, D., Fearon , D., & Ochieng, E. (2013). Stakeholder Engagement: Achieving Sustainability in the Construction Sector. *Sustainability, 6*, 695-710.

Benjamin, R. I., & Levinson, E. (1993, July 15). *MITSloan Management Review*. Retrieved August 18, 2018, from https://sloanreview.mit.edu/article/a-framework-for-managing-itenabled-change/

Bianchini, F., & Hewage, K. (2012). How " green" are the green roofs? Lifecycle analysis of green roof materials. *Building and Environment, 48*, 57-65.

Bogue, R. (2018). What are the prospects for robots in the construction industry? *Industrial Robot: An International*, 1-6.

Bookallil, S., & Birkby, V. (2017). *Digital Change and Mortgage Borrowers*. London: Council of Mortgage Lenders.

Bourdeau, L. (1999). Sustainable development and the future of construction: a comparison of visions from various countries. *Building Research & Information, 27*(6), 354-366.

BusinessDictionary. (n.d.). *Business Dictionary*. Retrieved January 11, 2018, from http://www.businessdictionary.com/definition/construction-industry.html

Chang, R. d., Zuo, J., Soebarto, V., Zhao, Z. y., Zillante, G., & Gan, X. l. (2017). Discovering the Transi tion Pathways toward Sustainability for Construction

Enterprises:Importa nce-Perfor mance Analys is. *Journal of Construction Engineering and Management*.

CIDA. (n.d.). *Construction Indutry Development Authority*. Retrieved September 2, 2018, from http://www.cida.gov.lk/index_new.html

CityOfGreaterGeelong. (2017, April 05). *City of greater Geelong*. Retrieved August 25, 2018, from https://www.geelongaustralia.com.au/planning/article/item/8d364694019e82e.aspx

Clark, G., & Moonen, T. (2015). *Technology, Real Estate, and the Innovation Economy*. London: Urban Land Institute.

DCS. (2017). *National Accounts of Sri Lanka*. Department of Census and Statistics.

Delnavaz, M. (2012). Project Managers' Role in Sustainable Building Process. Göteborg.

Dickie, I., & Howard, N. (2000). *Assessing Environmental Impacts of Construction*. Watford: BRE Centre for Sustainable Construction.

Donaldson, T., & Preston, L. E. (1995). The Stakeholder Theory of the Corporation: Concepts, Evidence and Implications. *The Academy of Management, 20*(1), 65-91.

Elkungton, J. (1997). *Enter the Triple Bottom Line*.

Elliott, P., & Warren, C. M. (2005). The Valuation Profession in Australia: Profile,Analysis and Future Directions. *Pacific Rim Real Estate Society Conference* (pp. 01-12). Melbourne: Pacific Rim Real Estate Society.

Emmanuel, R. (2004). Estimating the environmental suitability of wall materials:preliminary results from Sri Lanka. *Building and Environment, 39*, 1253 – 1261.

Finex. (2017, August 21). *Finex*. Retrieved August 27, 2018, from http://www.fincoengineering.com/the-sri-lankan-construction-sectors-increased-investment-and-development/

Forbes. (2018, November 29). *How Technology Is Transforming The Construction Industry*. Retrieved from Forbes: https://www.forbes.com/sites/smartsheet/2018/11/29/how-technology-is-transforming-the-construction-industry/#1607e2563e84

Gan, X., Zuo, J., Ye , K., Skitmore , M., & Xiong, B. (2015). Why sustainable construction? Why not? An owner's perspective. *Habitat International, 47*, 61-68.

Gandomi, A., & Haider, M. (2015). Beyond the hype: Big data concepts, methods, and analytics. *International Journal of Information Management*, 137-144.

GenieBelt. (2018, April 19). *10 futuristic technologies that are changing construction*. Retrieved from GenieBelt: https://geniebelt.com/blog/10-futuristic-technologies-that-are-changing-construction

Häkkinen , T., & Belloni, K. (2011). Barriers and drivers for sustainable building. *Building Research & Information, 39*(3), 239-255.

Henderson, J., & Ruikar, K. (2010). Technology implementation strategies for construction organisations. *Engineering, Construction and Architectural Management*, 309-327.

Hill , R. C., & Bowen, P. A. (1997). Sustainable construction: principles and a framework for attainment. *Construction Management and Economics, 15*(3), 223-239.

Holloway Houston, INC. (n.d.). Retrieved February 8, 2018, from https://www.hhilifting.com/importance-of-construction-industry-in-the-economy-and-use-of-construction-equipments/

Horta, I. M., Camanho, A. S., Johnes , J., & Johnes, G. (2013). *Performance trends in the construction industry worldwide: an overview of the turn of the century.*

Hromada, E. (2016). Real estate valuation using data mining software. *Procedia Engineering*, 284-291.

ICC. (n.d.). *International Construction Consortium (pvt) Ltd*. Retrieved August 27, 2018, from http://www.icc-construct.com/web/

Investopedia. (n.d.). *Investipedia*. Retrieved August 25, 2018, from https://www.investopedia.com/terms/e/economy.asp

Kates, R. W., Parris, T. M., & Leiserowitz, A. A. (2005). What is Sustainable Development? Goals,Indicators,Values, and Practice. *Environment Science and Policy for Sustainable Development, 47*(3), 8-21.

Lai, P. (2017). The Literature Review of Technology Adoption Models and Theories for the Novelty Technology. *Journal of Information Systems and Technology Management*, 21-38.

Laplume, A. O., Sonpar , K., & Litz, R. A. (2008). Stakeholder Theory: Reviewing a Theory That Moves Us. *Journal of Management, 34*(6), 1152-1189.

Ling , F. Y., & Gunawansa, A. (2011). Strategies for potential owners in Singapore to own environmentally sustainable homes. *Engineering, Construction and Architectural Management, 18*(6), 579 - 594.

Liu, M., & Aoki, N. (2011). The study on the social value of the architectural heritage preservation. Nanjing, China: IEEE.

Maarbani, S. (2017). *Real Estate Technology-Threat or Opportunity?* KPMG and Real Tech Ventures.

MAGA. (n.d.). *Maga Engineering (Pvt) Ltd.* . Retrieved August 27, 2018, from http://www.maga.lk/

Majdalani, Z., Ajam, M., & Mezher, T. (2006). Sustainability in the construction industry: a Lebanese case study. *Construction Innovation, 6*, 33-46.

Malkat, M., & GYOO, K. B. (n.d.). *An Investigation on the Stakeholders of Construction Projects in Dubai and Adjacent Regions.* The University of Nottingham, Malaysia Campus.

Motta, T. A., & Endsley, W. E. (2003). The future of the valuation profession: Diagnostic tools and prescriptive practices for real estate markets. *The Appraisal Journal*, 345-350.

Newman, P., & Kinnel, B. (2003). *Response to industry submissions on sustainability concept.*

Nikhil, C. (2018, May 5). *Three Emerging Technologies Impacting The Construction Industry.* Retrieved from Forbes: https://www.forbes.com/sites/forbesrealestatecouncil/2018/02/05/three-emerging-technologies-impacting-the-construction-industry/#2b27c6af5ef4

Opoku, A., & Ahmed, V. (2013). Understanding Sustainability: A View from Intra-organizational Leadership within UK Construction Organizations. *International Journal of Architecture, Engineering and Construction, 2*(2), 120-130.

Opoku, A., & Fortune, C. (2013). Implementation of Sustainable Practices in UK Construction Organizations:Drivers and Challenges. *The International Journal of Sustainability Policy and Practice, 8*(1), 2325-1166.

Organisation for Economic Co-operation and Development. (2015). *Key Points of the Hearing on Disruptive Innovation.* Organisation for Economic Co-operation and Development.

Parkin, S. (2000). Contexts and drivers for operationalizing sustainable development. *Civil Engineering, 138*(6), 9-15.

Peansupap, V., & Walker, D. H. (2006). Information communication technology (ICT) implementation constraints. *Engineering, Construction and Architectural Management*, 364-379.

Pettis, M. (2010). *Economy Watch*. Retrieved January 11, 2018, from http://www.economywatch.com/world-industries/construction

Pitt, M., Tucker, M., Riley, M., & Longden, J. (2009). Towards sustainable construction: promotion and best practices. *Construction Innovation, 9*(2), 201-224.

Prescott, A. R. (2001). *The wellbeing of Nations: a country-by-country index of quality of life and the environment.* Washington: Island Press.

RICS. (2017). *The Future of Valuations.* Royal Institution of Chartered Surveyors.

Robichaud, L. B., & Anantatmula, V. S. (2010). Greening Project Management Practices for Sustainable Construction. *Journal of Management, 27*(1).

Roth, H., & Welch, S. (2016). *Real estate disruption: challenges and opportunities in a rapidly changing world.* EYGM Limited.

Shafii, F., Ali, Z. A., & Othman, M. Z. (2006). *Achieving Sustainable Construction in the Developing Countries of Southeast Asia.* Kuala Lumpur.

Shaw, H., A. Ellis, D., & V. Ziegler, F. (2018). The Technology Integration Model (TIM). Predicting the continued use of technology. *Computers in Human Behavior*, 204-214.

Shen , L.-y., Tam , V. W., Tam , L., & Ji , Y.-b. (2010). Project feasibility study: the key to successful impleme ntation of sustainable and socially responsible construc tion management practice. *Journal of Cleaner Production, 18*, 254–259.

Shi , L., Ye , K., Lu , W., & Hu, X. (2014). Improving the competence of construction management consu ltants to under pin sustainable construction in China. *Habitat International, 41*, 236-242.

Shi , Q., Zuo , J., & Zillante, G. (2012). Exploring the management of sustainable construction at the programme level: a Chinese case study. *Construction Management and Economics, 30*(6), 425-440.

smartsheet. (n.d.). *smartsheet*. Retrieved August 26, 2018, from https://www.smartsheet.com/what-stakeholder-theory-and-how-does-it-impact-organization

SparkNotes. (n.d.). *SparkNotes*. Retrieved August 25, 2018, from http://www.sparknotes.com/sociology/society-and-culture/section1/

Spence , R., & Mulligan, H. (1995). Sustainable Development and the Construction Industry. *Habitat International , 19*(3), 279-292.

Straub, E. T. (2009). Understanding Technology Adoption: Theory and Future Directions for Informal Learning. *Review of Educational Research, II*(79), 625–649. doi:10.3102/0034654308325896

Sustainable Design Collective. (2015). Retrieved January 11, 2018, from https://www.sustainabledesigncollective.co.uk/kit-homes/importance-sustainable-architecture-design/

Tan, Y., Shen, L., & Yao, H. (2011). Sustainable construction practice and contractors' competitiveness :A preliminary study. *Habitat International, 35*, 225-230.

Tudawe. (n.d.). *Tudawe Brothers (Pvt) Ltd*. Retrieved August 27, 2018, from http://www.tudawe.com/project_landing_page.php

U., H. (2009). *Existing Theories Considering Technology Adoption*. Gabler. doi:10.1007/978-3-8349-8375-6_3

UDA, O. a. (2018, August 13). Blue Green Sri Lanka-Green Building Guidelines for Sri Lanaka.

University of Missouri–St. Louis. (n.d.). Retrieved August 18, 2018, from https://www.umsl.edu/

University of Oxford Research. (2017). *PropTech 3.0: the future of real estate*. Oxford : University of Oxford .

Vijayaragunathan, S. (2016). Sustainability Practices for Competitive Advantage in Sri Lankan Construction Industry. Kandy.

Vijayaragunathan, S. (2016). Sustainability Practices for Competitive Advantage in Sri Lankan Construction Industry. Kandy.

Wade, M. R. (2016). *Strategies for Responding to Digital Disruption.* IMD. Retrieved October 10, 2017, from https://www.imd.org/research/insightsimd/strategies-for-responding-to-digital-disruption2/

Wanga, Y.-H., & Hsieh, C.-C. (2018). Explore technology innovation and intelligence for IoT (Internet of Things) based eyewear technology. *Technological Forecasting & Social Change*, 281-290.

Warren, C. (2010). Measures of environmentally sustainable development and their effect on property asset value: An Australian perspective. *Property Management, 28*(2), 68-79.

Wikipedia. (2018, August 17). *Wikipedia.* Retrieved August 25, 2018, from https://en.wikipedia.org/wiki/Green_building

Wikipedia. (2018, August 17). *Wikipedia.* Retrieved August 25, 2018, from https://en.wikipedia.org/wiki/Sustainable_design

Wilkinson, S., Halvitigala, D., & Antoniades, H. (2017). *The Future of Valuation Profession.* Sydney: The Australian Property Institute.

Yunus, R., & Yang, J. (2011). Sustainability Criteria for Industrialised Building Systems (IBS) in Malaysia. Elsevier Ltd.

Źróbek, S., & Grzesik, C. (2013). Modern Challenges Facing The Valuation Profession And Allied University Education In Poland. *Real Estate Management and Valuation*, 14-18.

Zuo , J., & Zhao, Z. Y. (2014). Green building research– current status and future agenda: A review. *Renewable and Sustainable Energy Reviews, 30*, 271-281.

Zuo , J., & Zhao, Z. Y. (2014). Green building research– current status and future agenda: A review. *Renewable and Sustainable Energy Reviews*, 12.