7 REFERENCES

[1] "Statistical Review of World Energy," BP p.l.c., London, 2020.

[2] "Information on Earth's Water," The Groundwater Association, [Online]. Available: https://www.ngwa.org/what-is-groundwater/About-groundwater/information-on-earths-water. [Accessed 29 01 2021].

[3] "U.S. Property Types, Definitions, and Use Details," US Environmental Protection Agency, 2021.

[4] T. Nikolaou, G. Stavrakakis, Denia Kolokotsa, "Review on methodologies for energy benchmarking, rating and classification of buildings," *Advances in Building Energy Research,* pp. 53-70, 2011.

[5] Joseph C. Lam, Ricky Y.C. Chan, C.L. Tsang, Danny H.W. Li, "Electricity use characteristics of purpose-built office buildings in subtropical climates," *Energy Conversion and Management,* no. 45, pp. 829-844, 2004.

[6] The SLL Lighting Handbook, The Society of Light and Lighting, 2009.

[7] J. Mikulik, "Energy Demand Patterns in an Office Building:," *A Case Study in Kraków (Southern Poland),* 16 08 2018.

[8] Kinney,Satkartar, Piette,Mary Ann, "Development of a California commercial building benchmarking database," California Energy Commission, 2002.

[9] "Energy Consumption Benchmark Analysis," Sri Lanka Sustainable Energy Authority.

[10] "Water Efficiency Measures for Commercial and Government Office Buildings," Singapore's National Water Agency.

[11] "Office Buildings Water Efficiency Guide," USAID Water Demand Management Program.

[12] LEED Reference Guide for Building Design and Construction V4, U.S. Green Building Council, 2013.

[13] GreenSL Rating System for Built Environment, Green Building Council Sri Lanka, 2011.

[14] "Office Building Benchmarks," Singapore's National Water Agency, 2015.

[15] L. Bint, "BENCHMARKING WATER USE IN OFFICE BUILDINGS," *BUILD*, pp. 58-59, August/September 2011.

[16] M. Jamieson, "A $3 Billion Opportunity: Energy Management in Retail Operations," Schneider Electric.

[17] Energy efficiency in buildings: CIBSE Guide F, The Chartered Institution of Building Services Engineers, 2012.

[18] A Foster, J Evans, G Maidment, "BENCHMARKING OF SUPERMARKET ENERGY CONSUMPTION," in *5th IIR Conference on Sustainability and the Cold Chain*, Beijing, 2018.

[19] "Details of Commercial Water Use and Potential Savings, by Sector," Pacific Institute|Advancing Wate Resilience.

[20] "Retail Benchmarks," Singapore's National Water Agency, 2015.

[21] "Compare your water use," Water Corporation, 2021. [Online]. Available: https://www.watercorporation.com.au/Help-and-advice/Business-customers/Waterwise-advice/Compare-your-water-use. [Accessed 03 06 2021].

[22] K. Amarawardhana, "Modelling of Energy Utilization of Tourism Industry to have an Insight of the Existing Electricity Generation Plan of Sri Lanka," in *Proceedings of 8th International Research Conference, KDU*, 2015.

[23] PricewaterhouseCoopers (Private) Limited, Sri Lanka , PricewaterhouseCoopers (Private) Limited, India, "Ensuring Sustainability in Sri Lanka's Growing Hotel Industry," IFC - World Bank Group, 2013.

[24] L. Hohnholz, "eTurboNews," 18 02 2014. [Online]. Available: https://eturbonews.com/84194/first-sri-lanka-hotel-energy-and-water-consumption-study-complet/. [Accessed 21 12 2020].

[25] Zhuxian Yao, Zhi Zhuang, Wen Gu, "Study on Energy Use Characteristics of Hotel Buildings in Shanghai," in *9th International Symposium on Heating, Ventilation and Air Conditioning (ISHVAC) and the 3rd International Conference on Building Energy and Environment (COBEE)*, Shanghai, 2015.

[26] "Hotel Benchmarks," Singapore's National Water Agency, 2015.

[27] Bill Meade, Patricio Gonzalez-Morel, "IMPROVING WATER USE EFFICIENCY IN JAMAICAN HOTELS AND RESORTS THROUGH THE IMPLEMENTATION OF ENVIRONMENTAL MANAGEMENT SYSTEMS," Hagler Bailly Services, Inc..

[28] S. Gautam, S. Ahmed, K. Ahmed, A. Haleem, "Development of water consumption benchmark for five star hotels using Delphi's technique," *Water Utility Journal*, vol. 13, pp. 47-56, 2016.

[29] David Styles, Harald Schoenberger, Jose-Luis Galvez-Martos, "Water management in the European hospitality sector: Best practice, performance benchmarks and improvement potential," *Tourism Management*, 2015.

[30] "What is Energy Use Intensity (EUI)?," Energy Star, [Online]. Available: https://www.energystar.gov/buildings/benchmark/understand_metrics/what_eui. [Accessed 28 05 2021].

[31] Álvaro-Francisco Morote, María Hernández, Jorge Olcina, Antonio-Manuel Rico, "Water Consumption and Management in Schools in the City of Alicante (Southern Spain) (2000–2017): Free Water Helps Promote SavingWater?," *Water*, vol. 12, no. 1052, 2020.

[32] Jean-Franc¸ois Bonnet, Christophe Devel, Patrick Faucher, Jacques Roturier, "Analysis of electricity and water end-uses in university campuses: case-study of the University of Bordeaux in the framework of the Ecocampus European Collaboration," *Journal of Cleaner Production*, vol. 10, pp. 13-24, 2002.

[33] "School Benchmarks," Singapore's National Water Agency, 2015.

[34] Marco Farina, Marco Maglionico, Marco Pollastri, Irena Stojkov, "Water consumptions in public schools," in *2011 International Conference on Green Buildings and Sustainable Cities*, Bologna, 2011.

[35] Luiz Gustavo Costa Ferreira Nunes, Anna Elis Paz Soares, Willames de Albuquerque Soares, Simone Rosa da Silva, "Water consumption in public schools: a case study," *Journal of Water, Sanitation and Hygiene for Development*, vol. 09.1, pp. 119-128, 2019.

[36] "Small and Medium scale Industries in Asia: Energy and Environment," Asian Institute of Technology, 2002.

[37] M. M. Mekonnen, A. Y. Hoekstra, "The green, blue and grey water footprint of crops and derived crop products," *Hydrology and Earth System Sciences*, vol. 8, pp. 763-809, 2011.

[38] J.M.D.M.JAYASUNDARA, R.M.N.S.RANUNDENIYA, W.A.S.LAKMALI, "Water Footprint Assessment of Black Tea; A Case Study from Nuwara Eliya District, Sri Lanka," in *Proceeding of 15th Agricultural research symposium*, 2016.

[39] Wahala W.M.P.S.B., Senadheera D.K. L., Lugoch D., "Water Footprint Assessment of a Tea Product in Sri Lanka: A Case Study of Black Tea and Selected Tea Flavours".

[40] M.M. Mekonnen, A.Y. HOEKSTRA, "THE GREEN, BLUE AND GREY WATER FOOTPRINT OF CROPS AND DERIVED CROP PRODUCTS," Institute for Water Education - UNESCO IHE, 2010.

[41] "Bangladesh: Industrial Energy Efficiency Finance Program," Tetra Tech ES India Limited, Delhi, 2014.

[42] D. RAY, "Apparel Manufacturing Terminologies," Online Clothing Study, 2020.

[43] Laila Hossain, Mohidus Samad Khan, "Water Footprint Management for Sustainable Growth in the Bangladesh Apparel Sector," *Water*, 2020.

[44] "Energy Efficiency in Hospitals Best Practice Guide," USAID, 2009.

[45] J. García-Sanz-Calcedo, "Analysis on Energy Efficiency in Healthcare Buildings," *Healthcare Engineering*, vol. 5, no. 3, pp. 361-374, 2014.

[46] Paula Morgensterna,, Maria Li, Rokia Raslan, Paul Ruyssevelt, Andrew Wright, "Benchmarking acute hospitals: Composite electricity targets based ondepartmental consumption intensities?," *Energy and Buildings*, vol. 118, pp. 277-290, 2016.

[47] USAID India, Bureau of Energy Efficiency (BEE), "Energy Efficiency in Hospitals Best Practice Guide," 2009.

[48] "Hospital Energy and Water Survey," Grumman/Butkus Associates, 2020. [Online]. Available: https://mailchi.mp/grummanbutkus/2020hospitalsurvey2019data_part2. [Accessed 24 05 2021].

[49] A. G. González, J. García-Sanz-Calcedo, D. R. Salgado, A.Mena, "A Quantitative Analysis of Cold Water for Human Consumption in Hospitals in Spain," *Journal of Healthcare Engineering*, vol. 2016, 2015.

[50] "Water management and water efficiency – best practice advice for the healthcare sector," Department of Health, London, 2013.

[51] "FACT SHEET Water Use Benchmarks for Irish Hospitals," The National Health Sustainability Office, 2015.

[52] K. Rajmohan, J. Weerahewa, "Household Energy Consumption Patterns in Sri Lanka".

[53] "Energy efficiency interventions for common areas of apartment complexes," WRI India, Bangalore, 2018.

[54] A. H. Nazer, "DEVELOPING AN ENERGY BENCHMARK FOR RESIDENTIAL APARTMENTS IN AMMAN," Jordan Green Building Council, Amman, 2019.

[55] "Analysis of energy consumption in the multi-apartment residential stock of Dushanbe and assessment of potential for energy efficiency," USAID, Dushanbe, 2021.

[56] "Water Usage In a Household," Singapore's National Water Agency, 2020. [Online]. Available: https://www.pub.gov.sg/savewater/athome. [Accessed 03 06 2021].

[57] Jack C. Kiefer, Lisa R. Krentz, "Water Use in the Multi-Family Housing Sector," Hazen, Washington, 2018.

[58] "Annual water usage in the United Kingdom (UK) in 2020 , by number of people living at home," statista, 2020. [Online]. Available: https://www.statista.com/statistics/827278/liters-per-day-household-water-usage-united-kingdom-uk/. [Accessed 03 06 2021].

[59] KW Mui, LT Wong, LY Law, "Domestic water consumption benchmark development for Hong Kong," *Building Services Engineering Research and Technology (Build Serv Eng Tech),* vol. 28, no. 4, pp. 329-335, 2007.

[60] Aquaterra, "International comparisons of domestic per capita consumption," Environment Agency UK, Bristol, 2008.