

The available WM policy of the country should be further developed by considering the concept of zero waste, with alternative WM approaches like waste to energy, sanitary landfills and accelerating composting methodology which is required to manage the waste in a sustainable manner.

References

- Central Environmental Authority (2014) 'Present status of solid waste management and challengers for change' [Online Web: Accessed on 20th April, 2019], http://www.cea.lk/web/images/REEB/Present_Status_of_SWM_2.pdf
- Daniel Hoornweg and Perinaz Bhada-Tata WHAT A WASTE: A Global Review of Solid Waste Management. The World Bank. March 2012, No. 15, [Online Web: Accessed on 13th March, 2019], <https://openknowledge.worldbank.org/handle/10986/17388>
- Data Collection Survey on Solid Waste Management in Democratic Socialist Republic of Sri Lanka Final Report. Japan International Cooperation Agency (JICA) Kokusai Kogyo Co., Ltd. [Online Web: Accessed on 2nd March, 2019], http://open_jicareport.jica.go.jp/pdf/12250213.pdf
- Hikkaduwa, H.N.; Gunawardana, KW; Halwatura, RU; Hee, H "Sustainable Approaches to the Municipal Solid Waste Management in Sri Lanka" [Online Web: Accessed on 20th March, 2019], URI: <http://dl.lib.mrt.ac.lk/handle/123/11569>
- Grossmann, D., Hudson, J. F., & Marks, D. H. (1974). Waste generation models for solid waste collection. *Journal of the Environmental Engineering Division*, 100, 1219–1230.
- Jeffrey K. Seadon, (2010), Sustainable waste management systems, *November Journal of Cleaner Production* 18(16):1639-1651, [online Accessed on 12nd November, 2019], https://www.researchgate.net/publication/245168224_Sustainable_waste_management_systems
- Lic, M., and M. Nikolic. (2016), Waste management benchmarking: A case study of Serbia. *Habitat Int.* 53:453–460. doi: 10.1016/j.habitatint.2016.11.002 [online Accessed on 02nd November, 2019], <https://www.tandfonline.com/doi/full/10.1080/09662247.2016.1229700>
- Medina, M. (1997). The effect of income on municipal solid waste generation rates for countries of varying levels of economic development: A model. *Journal of Resource Management and Technology*, 24(3), 149–155, 1997.
- Mundhe, Jaybhaye & Dorik (2014), Assessment of Municipal Solid Waste Management of Pune City using Geospatial Tools, *International Journal of Computer Applications (0975 – 8887) Volume 100– No.10, August 2014*
- Nilanthi J.G.J. Bandara ,(2008), 'Municipal Solid Waste Management – The Sri Lankan Case' Paper Presented at Conference on Developments in Forestry and Environment Management in Sri Lanka. [Online Web: Accessed on 20th March, 2019], <http://journals.sjp.ac.lk/index.php/fesympo/article/view/21/17>
- Ogu, V.I., (2000), Private sector participation and municipal waste management in Benin City, Nigeria. *Environ. Urban.* 12 (2), 103–117.
- Rachel, O.A., Komine, H., Yasuhara, K., & Murakami, S., (2009), Municipal solid waste management in developed and developing countries-Japan and Nigeria as case studies. [Online Web: Accessed on 03th March, 2019], [http://www.geo.civil.ibaraki.ac.jp/komine/mypapers/JGSPaper/2009/JGS2009\(973\)Rachel.pdf](http://www.geo.civil.ibaraki.ac.jp/komine/mypapers/JGSPaper/2009/JGS2009(973)Rachel.pdf)
- Waste Amount and Composition Surveys (WACS) implemented in the Central and Southern Provinces of Sri Lanka, SATREPS report (May 2014)
- Waste Management Authority (Western Province) (2015), *Municipal Solid Waste Management Rules- 2005*, Joint programme of the Government of Sri Lanka, Western Provincial Council & USAID/USAEP
- World Bank. Solid Waste management [Online Web: Accessed on 12th May, 2019], <http://www.worldbank.org/en/topic/urbandevelopment/brief/solid-waste-management>