

7. REFERENCES

- [1] Long term generation expansion plan 2015-2034, Ceylon Electricity Board.
- [2] Thermal storage, Chap.51, in ASHRAE Handbook—HVAC Systems and Equipment, 2012.
- [3] Thermal storage, Chap.34, ASHRAE Handbook, HVAC Applications, SI Edition, Supported by ASHRAE Research, 2003
- [4] Federal Energy Management Program “Thermal Energy Storage for Space Cooling”, December 2000.
- [5] Hashem Akbari and Atila Mertol, “Thermal Energy Storage for Cooling of Commercial Buildings”, NATO Advanced Study Institute on Energy Storage Systems' Fundamentals & Applications, Izmir, Turkey, June 27-July 8, 1988.
- [6] Thermal Ice Storage, Application and Design Guid, Evapco, INC, 2007.
- [7] Ensuring Sustainability in Sri Lanka’s Growing Hotel Industry by International finance group, World Bank 2013.
- [8] Decision on Transmission and Bulk Supply Tariffs, Public Utilities Commission of Sri Lanka, Effective from 1st April 2017.
- [9] Marylynn Placet, Srinivas Katipamula, Bing Liu, James Dirks, and Yulong Xie, “Energy End-Use Patterns in Full-Service Hotels: A Case Study”
- [10] Chandana Dalugoda, Rahula Attalage, “Evaluating benefits of using ice thermal storage in mechanical cooling systems in Sri Lanka”
- [11] G.Y.Fang, H.Li, “Economic Analysis of Cool Storage Air-Conditioning Systems” International Journal on Architectural Science, Volume 5, Number2, p.47-51, 2004
- [12] Kunfeng Liang, Xianle Ren, Chunlei Ruan and Lin Wang, “Operation Modes and Energy Analysis of a New Ice-Storage Air-Conditioning System”, The Open Electircal & Electronic Engineering Journal, 2015, 9, 7-14.

- [13] E.A.E.H. Hemachandra, “Potential for Promotion of Demand Side Management Through A Market Based Approach”, M.Sc., Dep. of Elec. Eng., University of Moratuwa, Sri Lanka, May 2016.
- [14] Kristoper L. Kinney, Eng. Lock Lee, “A Showcase for Energy Efficient Hotels in South Asia”.
- [15] William P. Bahnfleth, Ph.D., P.E., Graeme R. McLeod, Steven L. Bowins, “Chilled Water Storage in Western Australia”.
- [16] Design and Construction of an Ice-in-Tank Diurnal Ice Storage Cooling System for the PX building at Fort Stewart, GA by Chang W. Sohn, John Tomlinson, July 1988.