References

- H.Holttinen, P.Meibom, A.Orths, F.V.Hulle, C.Ensslin, L.Hofmann, et al. "Design and Operation of Power Systems with Large Amounts of Wind Power, first results of IEA collaboration", Global Wind Power Conference September 1821, 2006, Adelaide, Australia.
- [2] C. Luo, H.G. Banakar, H. P.K.K Boon, "Estimation of Wind Penetration as limited by Frequency Deviation", IEEE session, Montreal.
- [3] World Wind Energy Association, Press Release, 21st February 2008.
- [4] http://en.wikipedia.org/wiki/Wind_power, Wikipedia, 24th February 2010.
- [5] Ceylon Electricity Board," Long Term Generation Expansion Plan 2009-2022", February 2009.
- [6] Ceylon Electricity Board, "Long Term Transmission Development Plan 2008-2016", unpublished.
- [7] D. Elliott, M. Schwartz, G. Scott, S. Haymes ,D. Heimiller and R. George," Wind Energy Resource Atlas of Sri Lanka and the Maldives", National Renewable Energy Laboratory, August 2003 Wa, Sri Lanka.
- [8] Wind Integration in New Zealand, Energy Link and MWH NZ, May 2005
- [9] J.G.Slootweg, "Wind Power Modelling and Impact on Power System Dynamics", 2003.
- [10] Y. Kazachkov, P.K.Keung, K. Patil, "PSS®E Wind Modelling Package for GE 1.5/3.6/2.5 MW Wind Turbines-User guide", Issue 5.1.0, June 2009.
- [11]K.Clark, N.W.Miller, J.J.S.Gasca, "Modelling of GE Wind Turbine Generators for Grid Studies", Version 4.1, April 2009.
- [12] Ceylon Electricity Board, "Grid Connection Requirement for Wind Power Plants- Addendun to the CEB Guide for Grid Interconnection of Embedded Generators, December 2000".
- [13] Japan International Cooperation Agency, "Master Plan Study on the Development of Power Generation and Transmission System in Sri Lanka", February 2006.
- [14] M.R.Patel, "Wind and Solar Power Systems", U.S. Merchant Marine Academy, 1999.