

DAFTAR PUSTAKA

- [1] Rayudu, D. O. Akinyele and R. K., “Review of energy storage technologies,” *Sustain. Energy Technol. Assessments*, vol. 8, p. 74–91, 2014.
- [2] P. Denholm et al, *The Role of Energy Storage with Renewable Electricity*, 2010.
- [3] F. Díaz-gonzález, *Energy Storage in Power Systems*.
- [4] C. K. Das, O. Bass, G. Kothapalli, T. S. Mahmoud, and D. Habibi, “Overview of energy storage systems in distribution networks : Placement , sizing , operation , and power quality,” vol. 91, p. 1205–1230, 2018.
- [5] Ma, B S Zhu and Z, “Development and Prospect of the Pumped Hydro Energy Stations in China,” *Journal of Physics: Conference Series*, no. IOP Publishing, 2019.
- [6] G. E. Alvarez, “Optimization analysis for hydro pumped storage and natural gas accumulation technologies in the Argentine Energy System,” *Journal of Energy Storage*, vol. 31, no. Elsevier, 2020.
- [7] N. Place, H. Khas, N. Delhi, and I. Introduction, “Optimal thermal generating unit commitment : a review,” vol. 20, p. 443–451, 1998.
- [8] B. Wood, Allan J; Wollenberg, *Power Generation, Operation, and Control.*, John Wiley & Son, 1990.
- [9] M. Cui, J. Zhang, C. Feng, A. R. Florita, Y. Sun, and B. Hodge, “Characterizing and analyzing ramping events in wind power, solar power, load, and netload,” *Renew. Energy*, vol. 111, p. 227–244, 2017.
- [10] from *Solar Energy in California : A Field Guide to the Duck Chart*, “Overgeneration from Solar Energy in California : A Field Guide to the Duck Chart,,” Natl. Renew. Energy Lab., 2015.
- [11] Shimabukuro, T. Senjyu and K., “A Technique for Thermal and Energy Storage System Unit Commitment,” *IEEE Power Eng. Soc. Gen. Meet. 2004*, vol. 151, p. 601–606, 2014.

- [12] Bahtiyar Dursun, Bora Alboyaci , “The contribution of wind-hydro pumped storage systems in meeting Turkey’s electric energy demand,” *Renewable and Sustainable Energy Reviews*, vol. 14, no. Elsevier, p. 1979–1988, 2010.
- [13] Ning Zhang, Xi Lu, Michael B. McElroy, Chris P. Nielsen, Xinyu Chen, Yu Deng, Chongqing Kang, “Reducing curtailment of wind electricity in China by employing electric boilers for heat and pumped hydro for energy storage,” *Applied Energy*, vol. 184, no. Elsevier, pp. 987-994, 2016.
- [14] G. Bao, C. Lu, S. Member, Z. Yuan, and Z. Lu, “Power management optimization of hybrid solar photovoltaic-battery integrated with pumped-hydro-storage system for standalone electricity generation,” *Energy Conversion and Management*, vol. 215, no. Elsevier, 2020.
- [15] P. H. Putra, Sarjiya, and S. P. Hadi, “Thermal unit commitment with fuel constraint using genetic algorithm,” *Proc. - 2016 6th Int. Annu. Eng. Semin. Ina. 2016*, p. 286–291, 2017.
- [16] S. Vorrath, “Energy storage megashift ahead,” *Energy Post*, 2015.
- [17] H. Lopes, R. Garde, G. Fulli, W. Kling, and J. Pecas, “Characterisation of electrical energy storage technologies,” vol. 53, p. 288–298, 2013.
- [18] J. P. Fossati, A. Galarza, A. Martín-villate, and L. Font, “A method for optimal sizing energy storage systems for microgrids,” vol. 77, p. 539–549, 2015.