

EE5302: Sustainable Power Generation

View Online



[1]

'A Guide to an Offshore Wind Farm'. 2019 [Online]. Available:
<https://www.thecrownestate.co.uk/media/2860/guide-to-offshore-wind-farm-2019.pdf>

[2]

T. Ackermann, *Wind Power in Power Systems*, 2nd ed. Chichester, West Sussex: Wiley, 2012 [Online]. Available: <https://onlinelibrary.wiley.com/book/10.1002/9781119941842>

[3]

D. H. Smith, 'A One-Watt Solar Power Plant', *Transactions of the American Institute of Electrical Engineers, Part I: Communication and Electronics*, vol. 78, no. 5, pp. 530–535, 1959, doi: 10.1109/TCE.1959.6372857.

[4]

W. C. Brown, 'Satellite Power Stations: A New Source of Energy?', *IEEE Spectrum*, vol. 10, no. 3, pp. 38–47, 1973, doi: 10.1109/MSPEC.1973.5216798.

[5]

B. Kroposki, R. Margolis, and D. Ton, 'Harnessing the Sun', *IEEE Power and Energy Magazine*, vol. 7, no. 3, pp. 22–33, 2009, doi: 10.1109/MPE.2009.932305.

[6]

J. F. Elliott, 'Home Generation of Power by Photovoltaic Conversion of Solar Energy',

Electrical Engineering, vol. 79, no. 9, pp. 735–738, 1960, doi: 10.1109/EE.1960.6432818.

[7]

C. W. Taylor, 'Reactive Power Today: Best Practices to Prevent Blackouts'. 2006 [Online]. Available: <https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=1687834>

[8]

W. R. Lachs, 'Less Is More: Investigating Why Power Systems Still Suffer Collapses', IEEE Power and Energy Magazine, vol. 4, no. 6, pp. 88–79, 2006, doi: 10.1109/PAE-M.2006.247881.

[9]

P. Pourbeik, P. S. Kundur, and C. W. Taylor, 'The Anatomy of a Power Grid Blackout - Root Causes and Dynamics of Recent Major Blackouts', IEEE Power and Energy Magazine, vol. 4, no. 5, pp. 22–29, 2006, doi: 10.1109/MPAE.2006.1687814.

[10]

'XLPE Submarine Cable Systems Attachment to XLPE Land Cable Systems - User's Guide'. [Online]. Available: <http://new.abb.com/docs/default-source/ewea-doc/xlpe-submarine-cable-systems-2gm5007.pdf>

[11]

'Future Energy Solutions'. 2017 [Online]. Available: <https://web.archive.org/web/20171101162141/http://fes.nationalgrid.com/media/1253/final-fes-2017-updated-interactive-pdf-44-amended.pdf>