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Yu, H.; Yang, X.; Chen, H.; Lou, S.; Lin, Y. Energy Storage Capacity Planning Method for Improving Offshore Wind Power Consumption. *Sustainability* 2022, 14, 14589. <https://doi/10.3390/su142114589>

Yu H, Yang X, Chen H, Lou S, Lin Y. Energy Storage Capacity Planning Method for Improving Offshore Wind Power Consumption. *Sustainability*. 2022; 14(21):14589. <https://doi/10.3390/su142114589>

Yu, Hao, Xiaojuan Yang, Honglin Chen, Suhua Lou, and Yong Lin. 2022. "Energy Storage Capacity Planning Method for Improving Offshore Wind Power Consumption" *Sustainability* 14, no. 21: 14589. <https://doi/10.3390/su142114589>

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# Offshore wind farm energy storage

The battery storage solution was presented in Peterhead, Scotland today by Batwind partners Equinor and Masdar. Electricity produced at the world's first floating offshore wind farm Hywind Scotland, located 25 kilometers off the coast of Peterhead, will be transported via cables to an onshore substation where the 1 MW batteries are placed and connected to the grid. The battery capacity is the equivalent of more than 128.000 iPhones.

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