References

A comprehensive review on the benefits and challenges of global ..., available at <https://www.researchgate.net/publication/331959599_A_comprehensive_review_on_the_benefits_and_challenges_of_global_power_grids_and_intercontinental_interconnectors>

Balancing the system image, available at <https://www.drax.com/wp-content/uploads/2018/07/dra_299_balancing_the_system_v7.jpg>

Demand grows for deep-sea wire and cables, available at <https://electronics360.globalspec.com/article/18400/demand-grows-for-deep-sea-wire-and-cables>

Decommissioning nuclear facilities, available at <https://world-nuclear.org/information-library/nuclear-fuel-cycle/nuclear-waste/decommissioning-nuclear-facilities>

Developments and Forecasts on Continuing Urbanisation, available at <https://knowledge4policy.ec.europa.eu/foresight/topic/continuing-urbanisation/developments-and-forecasts-on-continuing-urbanisation_en>

International Power Interconnections Progress, available at <https://www.renewable-ei.org/en/activities/column/REupdate/20230119.php>

Infrastructure for a net-zero economy: Transformation ahead, available at [https://www.mckinsey.com/capabilities/operations/our-insights/global-infrastructure-initiative/voices/infrastructure-for-a-net-zero-economy-transformation-ahead)](https://www.mckinsey.com/capabilities/operations/our-insights/global-infrastructure-initiative/voices/infrastructure-for-a-net-zero-economy-transformation-ahead%29)

Fusion ignition achieved for the first time, available at <https://www.livescience.com/fusion-ignition-achieved-for-first-time>

Lifetime power plants energy sources globally, available at<https://www.statista.com/statistics/1229935/lifetime-power-plants-energy-sources-globally>

Net-zero Economy, Net Economic Benefits: The green future of skills , available at <https://www.oecd-forum.org/posts/net-zero-economy-net-economic-benefits-the-green-future-of-skills-jobs-and-infrastructure>

NKT produces world’s first HVDC power cables using low-carbon copper, available at <https://www.nkt.com/news-press-releases/nkt-produces-worlds-first-hvdc-power-cables-using-low-carbon-copper>

Nuclear Energy information, available at <https://world-nuclear.org/>

Subsea interconnectors as protagonists of offshore renewable grid story, available at https://www.offshore-energy.biz/subsea-interconnectors-as-protagonists-of-offshore-renewable-grid-story/

Subsea HV cables, available at <https://reneweconomy.com.au/subsea-high-voltage-cables-are-a-must-to-meet-net-zero-so-how-can-we-scale-it-up>

Subsea HV+EHV cable demand set to take off, available at <https://www.crugroup.com/knowledge-and-insights/insights/2021/subsea-hv-ehv-cable-demand-set-to-take-off/>

Subsea high voltage cables are a must to meet net zero – so how can we ..., available at <https://reneweconomy.com.au/subsea-high-voltage-cables-are-a-must-to-meet-net-zero-so-how-can-we-scale-it-up>

Steam turbine roles and necessary technologies for stabilization of the electricity grid in the renewable energy era, available at <https://www.sciencedirect.com/science/article/abs/pii/B9780128243596000032>

Subsea interconnectors as protagonists of offshore renewable grid story, available <https://www.offshore-energy.biz/subsea-interconnectors-as-protagonists-of-offshore-renewable-grid-story/>

Sustainable Urban Energy, available athttps://unhabitat.org/sites/default/files/2020/10/3378\_alt.pdf

The Growing Strategic Importance of Interconnectors, available at <https://www.rabobank.com/knowledge/d011369901-the-growing-strategic-importance-of-interconnectors-a-look-at-the-north-sea-region>

The net-zero transition: What it would cost, what it could bring , available at <https://www.mckinsey.com/~/media/mckinsey/business%20functions/sustainability/our%20insights/the%20net%20zero%20transition%20what%20it%20would%20cost%20what%20it%20could%20bring/the-net-zero-transition-executive-summary.pdf>

Tratos Group, HV cables, available at https://tratosgroup.com/products/energy/hv-cables/

Why interconnectors are essential in our net zero future, available at <https://www.nationalgrid.com/stories/engineering-innovation-stories/why-interconnectors-play-essential-role-our-net-zero-future>

World’s first’ 35kV superconducting power cable tested, claims China, available at<https://interestingengineering.com/innovation/china-inaugurates-35-kv-superconducting>

Worldwide, Regional or Individual Country energy transmission losses, available at <https://databank.worldbank.org/source/world-development-indicators/Series/EG.ELC.LOSS.ZS>