

Special Issue

Multiterminal HVDC Systems

Message from the Guest Editor

The is inviting submissions to a Special Issue of *Energies* on the subject area of “Multiterminal HVDC Systems”. HVDC transmission technology has taken a quantum leap in its development, particularly, since the adoption of voltage source converters, at the turn of the millennium. The number of installations around the world are increasing rapidly, and its areas of applicability have multiplied. Nevertheless, for HVDC technology to move into a higher gear, it should offer the multiterminal HVDC option. This has been a fertile area of research worldwide for the past 10 years, and a three-terminal installation exists in China. Nonetheless, plenty of engineering and technology development is still required before multiterminal VSC–HVDC becomes a global reality. The objective of this Special Issue is to bring together a compact number of high-quality publications, which is the repository of global experiences in multiterminal HVDC technology, whilst setting future research directives and highlighting the challenges that may lie ahead.

Guest Editor

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Message from the Editor-in-Chief

Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

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