## 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**

Prof. Dr. Acha-Daza Enrique

Department of Electrical Engineering, Tampere University, FI-33014 Tampere, Finland

### Deadline for manuscript submissions

closed (30 April 2021)



# **Energies**

an Open Access Journal by MDPI

Impact Factor 3.2 CiteScore 7.3



mdpi.com/si/36092

Energies
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
energies@mdpi.com

mdpi.com/journal/ energies





# **Energies**

an Open Access Journal by MDPI

Impact Factor 3.2 CiteScore 7.3



### **About the Journal**

### 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.

### Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and Industrial Engineering, University Niccolò Cusano, 00166 Roma, Italy

### **Author Benefits**

### **Open Access:**

free for readers, with article processing charges (APC) paid by authors or their institutions.

### **High Visibility:**

indexed within Scopus, SCIE (Web of Science), Ei Compendex, RePEc, Inspec, CAPlus / SciFinder, and other databases.

### Journal Rank:

CiteScore - Q1 (Control and Optimization)

