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Transmission and Distribution

Guest Editors:

Prof. Juan A. Martínez-Velasco

Retired, Dept. of Electrical Engineering, Technical University of Catalonia, 08028 Barcelona, Spain

Prof. Dr. Ignacio J. Ramirez-Rosado

Dept. of Electrical Engineering, University of Zaragoza, 50018 Zaragoza, Spain

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Message from the Guest Editors

Transmission and distribution grids are in middle of an evolution that will change their structures and roles. The de-carbonization of the power system, the penetration of distributed energy resources, and the implementation of the smart grid are some of the aspects that will impact both transmission and distribution systems. Large blackouts, the foreseeable increasing number of electric vehicles, the connection of renewable energy generation and storage, or the proliferation of sensors and intelligent electronics devices are some of the main issues that have emerged in recent years and will change the landscape of the future power system. This issue is aimed at providing a vision of the present and future design, control, and performance of transmission and distribution grids.



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Special Issue



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Prof. Dr. Enrico Sciubba

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

Message from the Editor-in-Chief

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Energies Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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