



Risk-Based Methods Applied to Power and Energy Systems

Guest Editors:

Dr. Angela Russo

Dipartimento Energia "Galileo Ferraris", Politecnico di Torino, 10129 Torino, Italy

Prof. Dr. Gianfranco Chicco

Department of Energy, Politecnico di Torino, Torino, Italy

Deadline for manuscript submissions:

closed (30 November 2017)

Message from the Guest Editors

Dear Colleagues,

We are pleased to introduce a Special Issue of *Energies* on "Risk-Based Methods Applied to Power and Energy Systems" and to invite interested authors to upload original contributions on related topics. The aim of this Special Issue is to collect articles in which risk-related methods are formulated and applied to different contexts in the power and energy systems area. The main topics of interest for this Special Issue include, but are not limited to:

- Risk-based power system security assessment
- Risk of protection system failures
- Risk aspects in power system economics
- Risks in operational reserve procurement
- Risk-based unit commitment and resource scheduling
- Risk-based power and energy systems planning
- Operational risks with renewable energy resources
- Risk of islanding in distribution networks and microgrids
- Environmental risks for power and energy systems
- Emergent applications of risk-related concepts to power and energy systems

We look forward to receiving valuable contributions.

Prof. Angela Russo

Prof. Gianfranco





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Editor-in-Chief

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
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