



State-of-the-Art of Smart Metering in Electricity Grids

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Message from the Guest Editor

Dear Colleagues,

Beyond the advantages of digital meters, in terms of quality and accuracy of measurements, smart metering is expected to enable a more resilient and efficient grid, as well as improving the integration of distributed generation and renewable energies. These features rely on the monitoring and management capabilities developed by the communication technologies inherent to the smart metering systems. In addition, since smart metering can be considered as a cornerstone of the smart grid paradigm, a wide range of new applications and services emerge. In this sense, this Special Issue will reflect the most recent developments of smart metering in electricity grids regarding experiences of roll-outs, technologies, services and potential applications at European level.

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Guest Editor





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Message from the Editor-in-Chief

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