Technoeconomics of the Internet of Things

Guest Editors:

Dr. Christos Michalakelis
Department of Informatics and Telematics, Harokopio University of Athens, 9, Omirou Str., Tavros, 17778 Athens, Greece

Prof. Dr. Mara Nikolaidou
Department of Informatics and Telematics, Harokopio University of Athens, 9, Omirou Str., 17778 Athens, Tavros

Dr. Evangelia Filiopoulou
Department of Informatics and Telematics, Harokopio University of Athens, Athens, Greece

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Message from the Guest Editors

The successful deployment of IoT depends on its economic viability; thus, the technoeconomic analysis of IoT is a topic that holds important research attention. The technoeconomic analysis could promote potential economic possibilities, obstacles, operation objectives for process improvement and acknowledge further research requirements of the IoT ecosystem.

The aim of this Special Issue, "Technoeconomics of the Internet of Things", is to attract original and innovative research results from the application of technoeconomic assessment to the Internet of Things.

Topics of interest include, but are not limited to, the following:

- Technoeconomic assessment.
- Cost and capital considerations: capital expenditures (CAPEX), operational expenditures (OPEX), total cost of ownership (TCO), etc.
- Business case assessment.
- Business models and strategies.
- Financial, economic, cost benefit, etc. models and analysis.
- Uncertainty and risk analysis.
- Pricing schemes and revenue models.
- Economic efficiency.
- Decision support.
- Market mechanisms, auctions models, etc.
- Data analytics.

Special Issue

Editor-in-Chief

Prof. Dr. Willy Susilo
School of Computer Science and Software Engineering, University of Wollongong, Northfields Avenue, Wollongong, NSW 2522, Australia

Message from the Editor-in-Chief

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