



The Nexus between Information and Communication Technologies (ICT) and Sustainability: The Current Digital Bet

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Message from the Guest Editors

This Special Issue aims at clarifying how ICT may be leveraged for enhancing the sustainability of firms and society from heterogeneous perspectives, such as environmental, financial, social, and political. Furthermore, by considering a technological standpoint, it purports to explore how to assess, analyze, and improve the sustainability of the ICT solutions, and of further digital developments. Thereby, it investigates the "Sustainability by ICT" and "Sustainability in ICT" concepts, potentially integrating the corresponding scientific literature streams.

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

- Sustainability of energy-intensive ICT, such as distributed ledger technologies and Blockchain (including cryptocurrencies);
- Sustainable supply chain management (SSCM) supported by advanced digital technologies;
- ICT in sustainable smart ecosystems (g., smart cities);
- Sustainability and Industry 4.0 digital technologies.





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Message from the Editor-in-Chief

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