



Recent Advances and Challenges in IoT, Cloud and Edge Coexistence

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Deadline for manuscript
submissions:

1 October 2024

Message from the Guest Editors

Dear Colleagues,

The coexistence of the IoT, Cloud and Edge (ICE) provides a stronghold for innovation that spans across all sectors of vertical industries, research, and development ecosystems towards the ever-increasing volume of data and the associated burst of business cases.

In this Special Issue, the aim is to publish high-quality articles including reviews and position papers that address various challenges in the use of these technologies (IoT, cloud and edge computing) towards their technical and business fusion, realizing a computing continuum enhanced by AI and openness.

The topics of interest include but are not limited to:

- Meta-operating systems;
- Security, privacy and trust;
- Open source enabling platforms and tools;
- Artificial intelligence;
- Data and identity management;
- Vertical industries;
- Orchestration and management technologies;
- Business modeling and commercialization;
- Sustainable Development Goals;
- Digital twins;
- Blockchain technologies.





an Open Access Journal by MDPI

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Message from the Editor-in-Chief

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