



Smart, Sustainable and Resilient Infrastructures, 3rd Edition

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submissions:

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Message from the Guest Editors

The purpose of this Special Issue is to integrate the three complementary axes of intelligence, sustainability, and resilience through two key themes: the first focusing on improving the efficiency and effectiveness of design, construction, operation, monitoring, and maintenance processes; and the second focusing on improving infrastructure performance.

Contributions are welcome from academics, practitioners, and students from any discipline or country, and multidisciplinary contributions are encouraged. Topics of interest for this Special Issue include, but are not limited to:

- Infrastructure life cycle sustainability assessment;
- Life cycle costing;
- Infrastructure projects and works;
- Sensing technologies, real-time data acquisition, and analysis;
- Smart infrastructure management systems;
- Building information modelling (BIM);
- Building energy simulation (BES);
- Cleaner and leaner production;





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Message from the Editor-in-Chief

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