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Engineering for the Sustainable Development Goals (SDGs) of 2030 Agenda

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Deadline for manuscript submissions:

closed (31 December 2023)

Message from the Guest Editors

The purpose of this Special Issue is focused on relating the challenges and opportunities that sustainable engineering is facing under the 2030 horizon to develop products, processes, services and built environments that coexist under the SDGs. To this end, the following potential topics of sustainable engineering are admitted for research work:

- Sustainable engineering model for the life cycle engineering of products, processes, services and built environments under the Sustainable Development Goals (SDGs) of the UN 2030 Agenda.
- Sustainable life cycle engineering in paradigms, frameworks, models and tools referring to the needs and analyses of sustainable experiences, ecodesign, environmental, economic and social life cycle analysis.
- Digitalization and smartization of the environmental, economic and social life cycle analysis. Analysis of the sustainability of the life cycle with the Sustainable Development Goals (SDGs)
- Sustainable reengineering: modernization and naturization of products, processes and the built environment; remediation of natural ecosystems; and resilience engineering.









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Message from the Editor-in-Chief

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