

## Special Issue

# Manufacturing and Maintenance

### Message from the Guest Editors

This Special Issue is focusing on the sustainability improvements that can be achieved by applying emerging digital technologies in through-life engineering services (TES). Sustainability is considered in terms of resource efficiency and effectiveness that can be derived in terms of usage of people, materials, parts, and energy. TES are a set of capabilities, techniques, business thinking and network behaviours that, when applied to major assets, optimizes their value and cost (e.g., keeping major assets working better, for longer and more economically) (PAS 280). Major assets are generally understood to comprise complex engineered products, systems or system of-systems with an overall life measured in decades (e.g., 10 - 100+ years) and a need for significant in-use support investment...

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### Guest Editors

Prof. Dr. John Ahmet Erkoyuncu

Prof. Dr. Daniel Brissaud

Dr. Andreas Riel

Prof. Dr. Tomohiko Sakao

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### Deadline for manuscript submissions

closed (31 July 2020)



## Sustainability

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I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

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### Editor-in-Chief

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