

Special Issue

Strategic Approaches to Develop Sustainable Product-Service Systems

Message from the Guest Editors

Key themes include in this Issue are integration of lifecycle management (LCM) to assess and optimize environmental performance throughout a system's life span, and the adoption of performance-based contracts (PBCs) that align provider incentives with sustainability outcomes rather than product ownership. The role of digital technologies, circular economy principles, and access-based consumption models is explored in detail. Through empirical studies and case analyses from sectors such as manufacturing, transportation, and healthcare, contributors demonstrate how sustainable PSS can drive innovation while meeting environmental and user needs. This Issue also addresses challenges such as organizational transformation, user acceptance, and the development of robust sustainability performance metrics. Emphasizing long-term thinking and systemic change, this collection provides valuable insights for researchers, practitioners, and policymakers aiming to support sustainable development through strategic PSS adoption and integration.

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Message from the Editor-in-Chief

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. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full 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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