



Sustainable Supply Chain Management under the Effect of Renewable Energy

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Message from the Guest Editors

The sustainability of supply chain management implies the strong holding of the three pillars, which are economic, environmental, and the social benefit of the whole management. To maintain supply chain profit, the major effect can be achieved through the process of remanufacturing, the use of reusable products, renewable energy, recycling and refurbishment, and finally waste management. Carbon emissions can be controlled through a flexible production system instead of a traditional production system. During the controlling of the flexible production system, huge machines and skilled laborers are needed. In this way, the supply chain can be made sustainable. However, the big impact is coming from the renewable energy. Non-renewable energy is not infinite, limiting its utilization. Thus, the necessity of renewable energy is very much relevant to maintaining sustainable supply chain management. The aim of this Special Issue is to obtain new innovative research articles based on the application of sustainability in supply chain management in several aspects.





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