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Advancements in Building Resilient Reverse Supply Chains: Strategies, Technologies, and Sustainable Practices

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Message from the Guest Editors

In today's business environment, where sustainability is a central focus, establishing resilient reverse supply chains is not just a choice, but a necessity. These practices not only ensure operational continuity, but also position organizations as responsible stewards of resources and contributors to a circular and sustainable economy. By adopting resilient reverse supply chains, organizations can achieve environmental goals, reduce costs, satisfy customers, and comply with regulations.

It is in this context that we are promoting this Special Issue, where we welcome original articles on the subject. In particular, the most important topics center on, but are not limited to:

- Risk mitigation;
- Adaptive and flexible logistics;
- Blockchain and traceability;
- IoT and real-time monitoring;
- Remanufacturing and circular design
- Waste reduction and recycling
- Case studies and industry applications



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Special Issue