Call for Collaborator Details

Research Project Title	Circular Supply Chain Management to Achieve a Sustainable Future
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Proposal Summary

Project Objectives: To develop a global network of future-facing supply chain management practitioners to drive the transition towards a sustainable future. Maastricht University is keen to stimulate crosscollaboration between universities to accelerate our shared knowledge base on circular supply chains for critical raw materials and/or circular bioplastics, and the role the logistics sector has in these. Project Description: To tackle the sustainability challenges beyond 2030, there is an overarching need for a seamless transition towards circularity. We strongly believe that embracing and building a strong research network under the umbrella of circular supply chain management (SCM) topics is crucial for achieving long-term sustainability goals thereby acknowledging the significance of logistics in a multidisciplinary approach. To build a strong Circular SCM research network, below are two topics that address the upcoming legislative initiatives (Critical Raw Materials Act, Circular Plastics, Battery Recycling legislation) around circular supply chains. Critical Raw material Scarcity & Supply Chain Resilience Circular Plastics (to expedite the circular chemistry transition, related logistics challenges such as (but not limited to) managing the modal shift in circular feedstock transportation needs to be addressed) Expected Project Output: If awarded, we would like to use the RDF funding to create, engage and strengthen the WUN network by organizing a joint event focused on Circular SCM topics by involving WUN universities, external universities & relevant industrial stakeholders.WUN Focus: Sustainable world: cities & urbanization; energy transitions; water food security

Desired Collaborator Profile

- researchers with in interest in circular/sustainable supply chains
- researchers who want to share and/or extend their global network of experts in the field