

Research School for Operations Management and Logistics

Data-Driven Real-Time Decision Making in Supply Chains and Logistics

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The main goal of the research issue is to develop and demonstrate adequate real-time data-driven methods and techniques, with a focus on transhipment and transport. We want to bridge the gap between "traditional" decision-making in transportation and data analytics. In order to improve Data-driven Transportation, we provide following questions to be answered during the research: 1- How to improve offline routing by data-driven recourse actions?

2- Which triggers are necessary for online recourse actions in transportation?

3- How to optimize the online transportation planning?