Integrated Synchromodal Transport System Analysis (ISOLA)
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As part of the ISOLA (Integrated Synchromodal Transport System Analysis) project supported by NWO, our aim is to combine data science with combinatorial optimization techniques to have a novel approach in Synchromodal Transportation. Initially, specific topics to be studied include: Modelling EGS network operations, increasing service level in origin-destination pairs with low demand, possibility of finding negative correlated demand patterns to reduce uncertainty and analysis of uncertainty in transport times.