KLU RESEARCH PROJECT
TDR³ - TIME-DEPENDENT ROUTING OF REGENERABLE RESOURCES

PROJECT DURATION
November 2017 – December 2020

PROJECT LEADER
Prof. Dr. Asvin Goel (Kühne Logistics University - KLU)

BRIEF DESCRIPTION
It can be expected that road freight transport in the European Union will increase by around 50% until 2050. This growth in road traffic will increasingly lead to traffic congestion and travel times along some routes will increasingly depend on the traffic situation. This research project, funded by the German Research Foundation (DFG) aims to develop models and methods allowing transport service providers to tackle the economical, ecological, and societal challenges that arise due to this increase, with a particular focus on planning routes and schedules for regenerable resources, such as battery-powered vehicles.

PROJECT FUNDERS
German Research Foundation (DFG)

PROJECT PARTNERS
Kühne Logistics University (KLU)

CONTACT PERSON
Prof. Dr. Asvin Goel (Kühne Logistics University - KLU) (asvin.goel@klu.org)

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SUBJECTS
Transport Logistics, Sustainability, Environment