

DynaMIT

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Abstract

DynaMIT is a real-time system for traffic estimation and prediction-based guidance generation, developed by the Intelligent Transportation Systems Program at the Massachusetts Institute of Technology. A DynaMIT model is currently under development for the Western Swiss Highway Network. The objective is to assess its capabilities in decision aid for developing diversion strategies and in real-time provision of information to travelers. We propose to present the preliminary results in March at STRC.