



# Implementation of an autonomous taxi service in a multi-modal traffic scenario using MATSim

Master thesis in Complex Adaptive Systems

Sebastian Hörl  
Göteborg, 2016



**CHALMERS**  
UNIVERSITY OF TECHNOLOGY

Department of Energy and Environment

**ETH**

Eidgenössische Technische Hochschule Zürich  
Swiss Federal Institute of Technology Zurich



Institut für Verkehrsplanung und Transportsysteme  
Institute for Transport Planning and Systems