1. Record Nr. UNINA9910733724803321 Autore Meyer Gereon Titolo Road Vehicle Automation 9 Pubbl/distr/stampa Cham:,: Springer International Publishing AG,, 2022 ©2023 **ISBN** 3-031-11112-5 Descrizione fisica 1 online resource (187 pages) Collana Lecture Notes in Mobility Altri autori (Persone) BeikerSven Disciplina 629.22 Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia This book is the ninth volume of a sub-series on Road Vehicle Sommario/riassunto Automation, published as part of the Lecture Notes in Mobility. It gathers contributions to the Automated Road Transportation Symposium (ARTS), held on July 12-15, 2021, as a fully virtual event, and as a continuation of TRB's annual summer symposia on automated vehicle systems. Written by researchers, engineers and analysts from around the globe, this book offers a multidisciplinary perspectives on the opportunities and challenges associated with automating road transportation. It highlights innovative strategies, including public policies, infrastructure planning and automated technologies, which are expected to foster sustainable and automated mobility in the near future, thus addressing industry, government and research

communities alike.