

Connected vehicles intelligent transportation systems

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20507582&lokasi=lokal>

Abstrak

This book introduces concepts and technologies of Intelligent Transportation Systems (ITS). It describes state of the art safety communication protocol called Dedicated Short Range Communication (DSRC), currently being considered for adoption by the USDOT and automotive industry in the US. However, the principles of this book are applicable even if the underlying physical layer protocol of V2X changes in the future, e.g. V2X changes from DSRC to cellular-based connectivity.