DESCRIPTION

Vehicular communications is a growing area of communications between vehicles and including roadside communication infrastructure. Advances in wireless communications are making possible sharing of information through real time communications between vehicles and infrastructure. This has led to applications to increase safety of vehicles and communication between passengers and the Internet. Standardization efforts on vehicular communication are also underway to make vehicular transportation safer, greener and easier.

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- Vehicle to vehicle and vehicle to infrastructure communications
- Channel modelling, modulating and coding
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- Reducing energy consumption and enhancing safety of vehicles
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- Standardization of protocols

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