Collaboration between Toyota and NTT

Creating infrastructure for future connected vehicles

Abstract
Toyota Motor Corp. and the NTT Group have been carrying out a field trial on connected car technology since Dec. 2018. By gathering data from numerous connected vehicles and simulating road environments in clouds, we aim to make a sustainable Smart Mobility Society by leveraging NTT Group’s ICT portfolio.

Features
- Gathers data from millions of connected vehicles
- Processes data of cars traveling at high speed in real time

Application Scenarios
- Technologies for safe driving and autonomous vehicles
- Traffic control and traffic analysis

Roadmaps
- We are promoting technology development for making a "Smart Mobility Society" by efficiently gathering data from tens of millions of connected vehicles and processing it at high speed.

Collaboration Partners
- Toyota Motor Corporation

Exhibitors
NIPPON TELEGRAPH AND TELEPHONE CORPORATION, NTT DATA Corporation, NTT Communications Corporation, NTT DOCOMO, INC.

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