New utilization of V2X technology~Kakogawa City



Purpose / Target

The city of Kakogawa promotes safe and Peace of mind city developing programs from networking people, security measures with government and citizens, traffic safety, anti-hazard, and hazard reduction to reach low in crime, accidents, and hazards. One to be noted is enhanced guardian service using V2X technologies connected with vehicles.

Summary of Program

Sufficient guardian service is provided with V2X technologies installed on commercial vehicles or security cameras.

Safety and pease of mind network using ICT

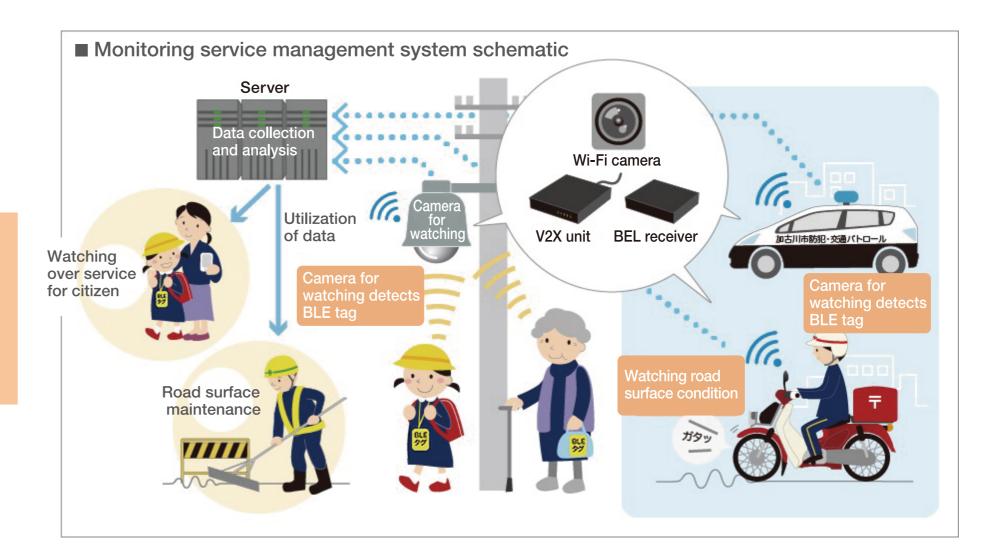




Anti-theft camera functions after the crime, a guardian camera confirms with prediction and foreknowledge.

Remotely operated through network.

Using commercial vehicles to enhance guardian network Mobility brings someone is always watching for.

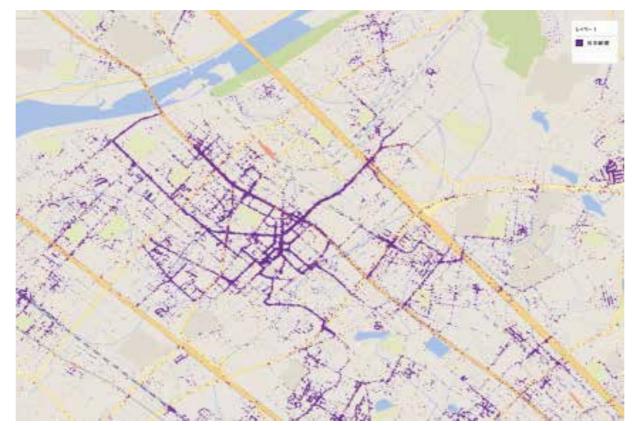


Effect/Implementing technologies

Safety and Peace of mind city development viewpoints contribute to anti-Theft or road condition monitoring (presented in video) in residences and neighborhood.



Camera locations in the city of Kakogawa, using V2X technologies



Japan Post Service vehicle detected the children (BLE tags) positioned locations



Ex: Japan Post Service vehicle and guardian camera detect tags.



