

Connected & Automated Vehicles

An Automobile Manufacturer's Perspective

Ed Bradley

Program Manager

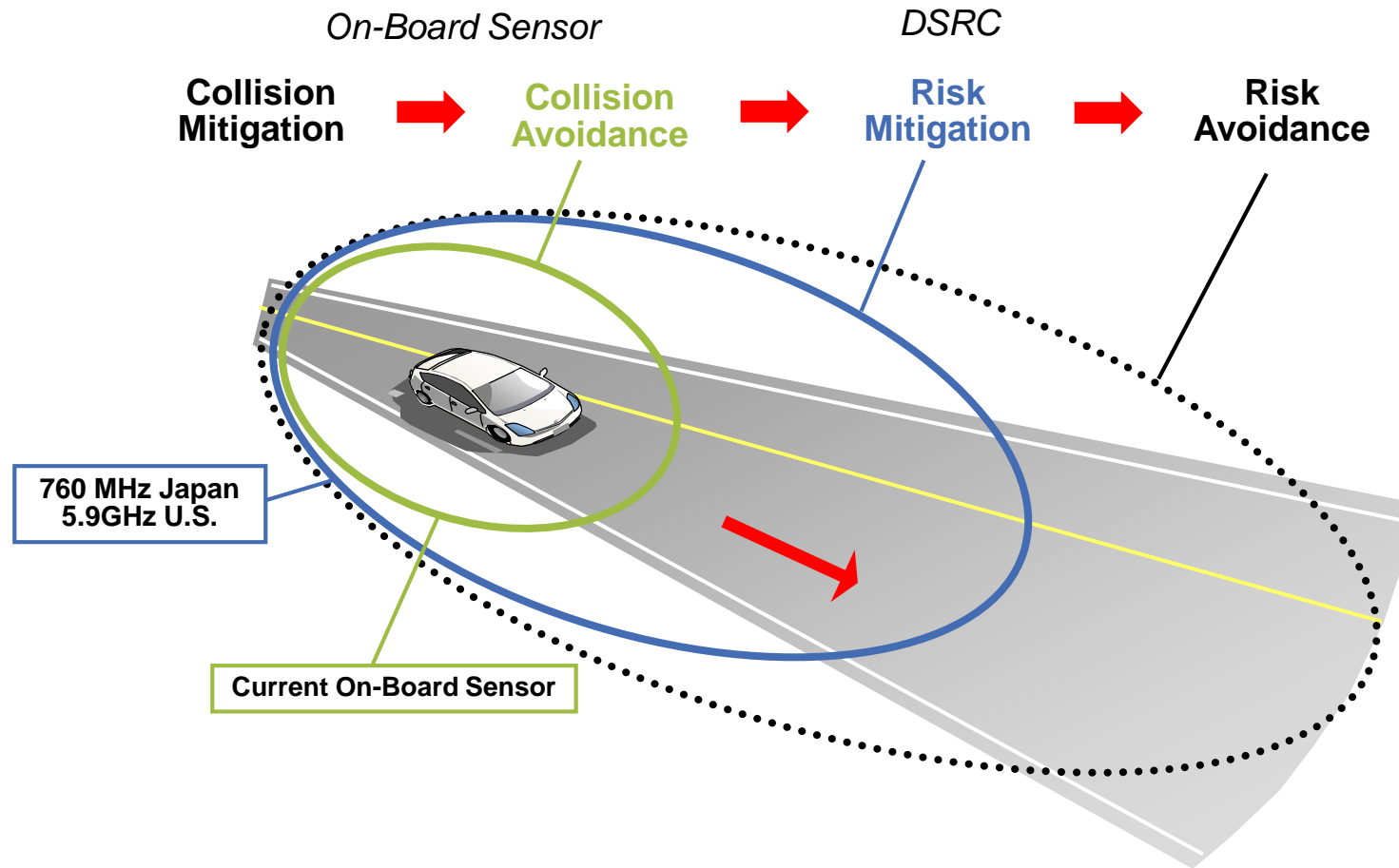
Toyota Motor North America, Inc.

Washington DC

June 13, 2019

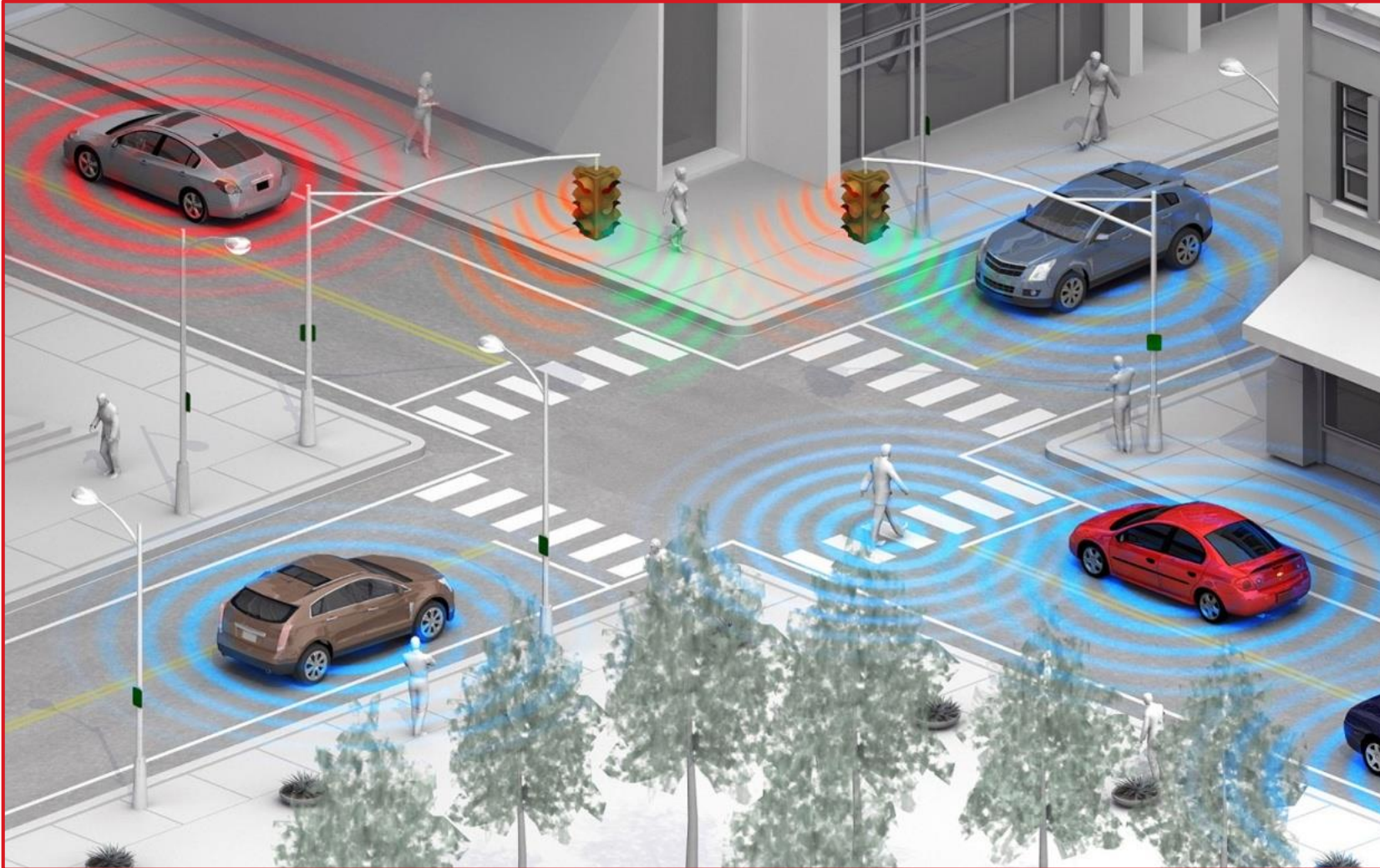
TOYOTA

Connected Vehicles in Japan



DSRC enables expansion of the safety horizon

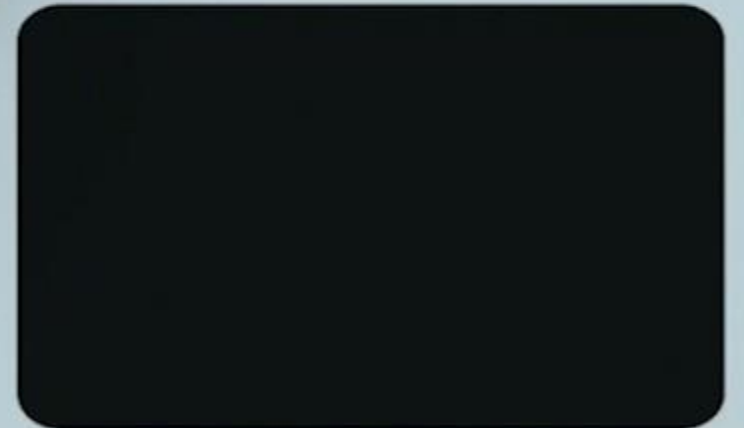
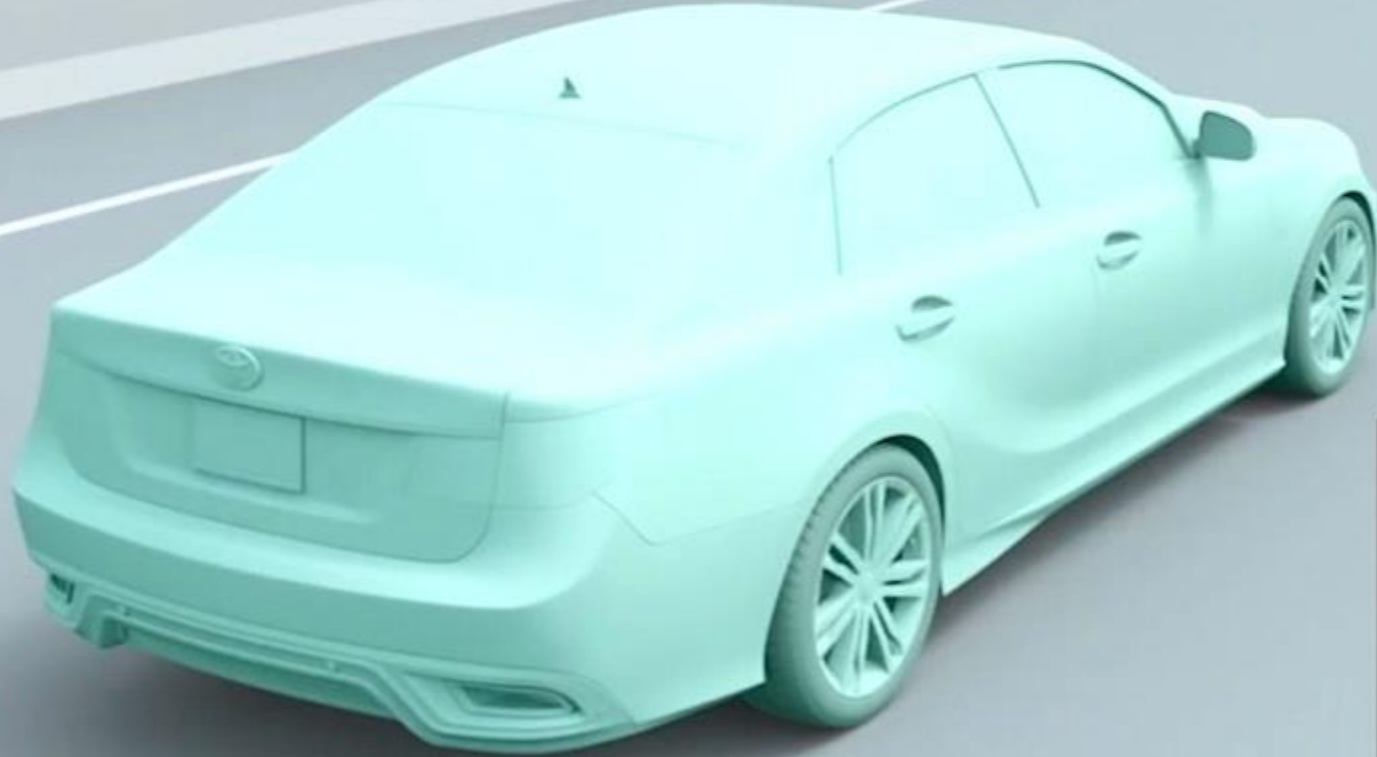
Toyota's Experience in Japan



Intersection Turn Assist App



Cooperative Adaptive Cruise Control



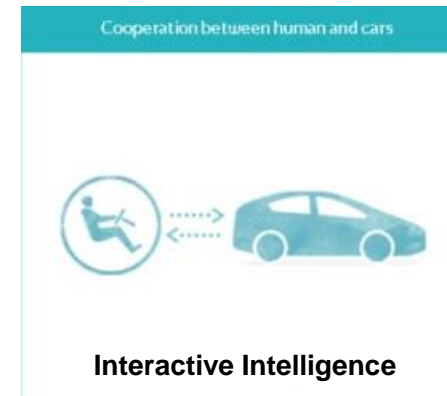
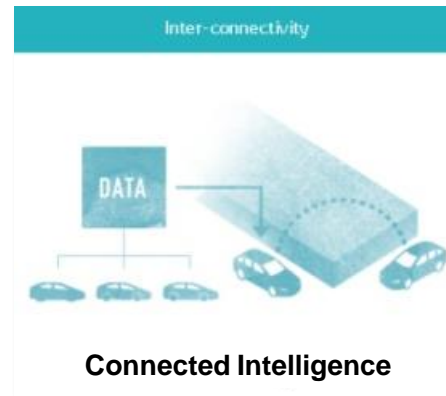
Toyota's Approach for Automated Driving



**MOBILITY
TEAMMATE
CONCEPT**
Automated Driving Tech.



**Automated Highway Driving Assist
ITS World Congress (Detroit, 2014)**



Onboard Sensors

