Do you like surprises?



Do you like surprises on the road?



Some Surprises are Dangerous





V2X: The Technology that will Bring the Road Safety Revolution

Ora Priziment, R&D Director



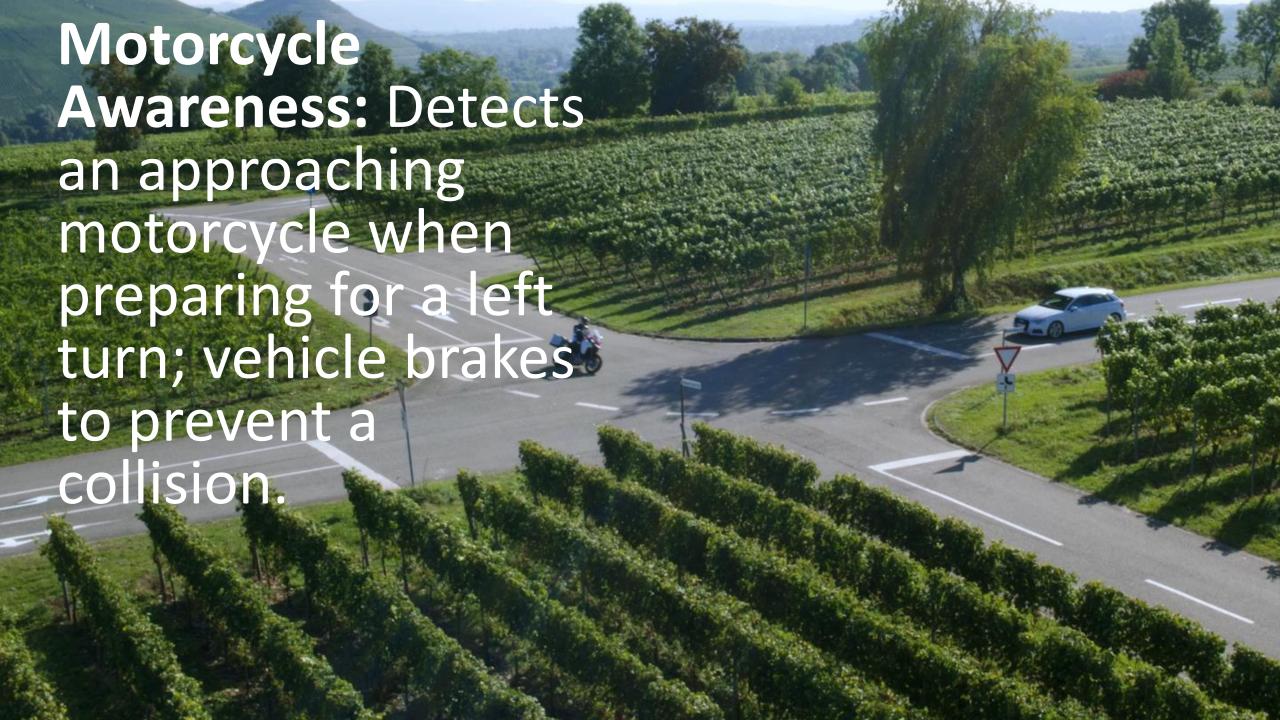






Driving in Fog: Provides critical data when onboard sensors fail due to poor visibility

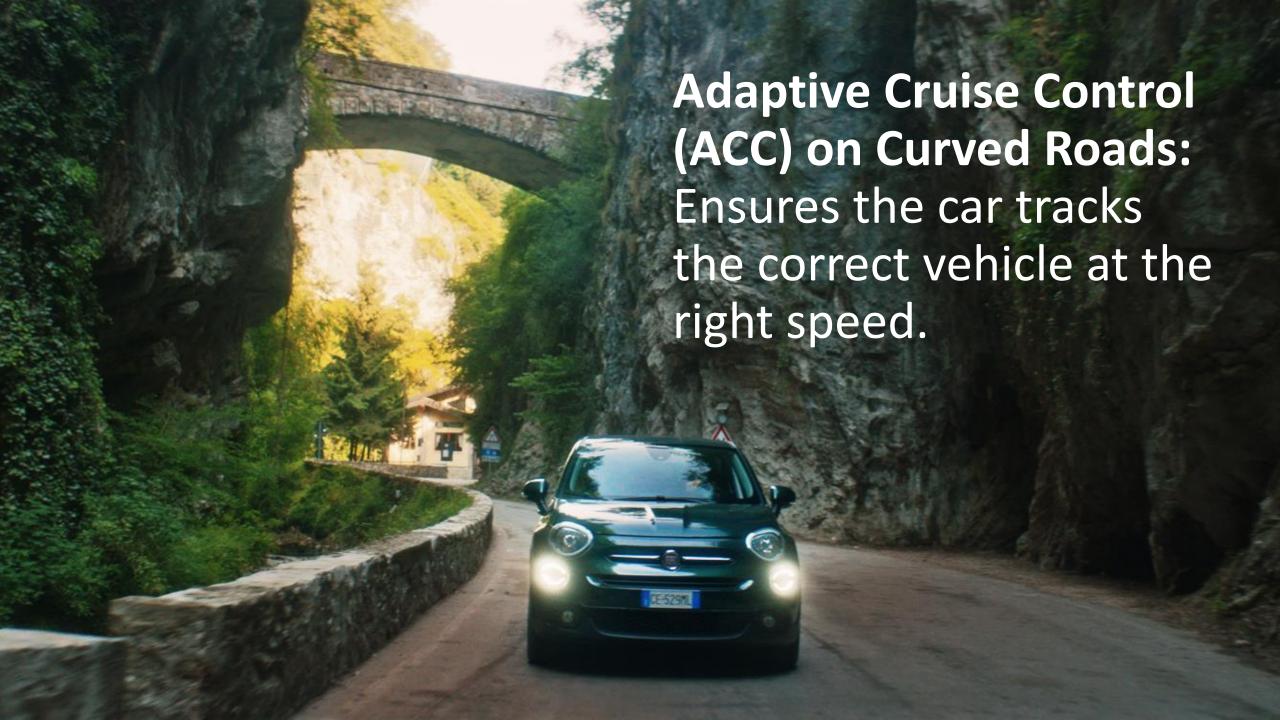


















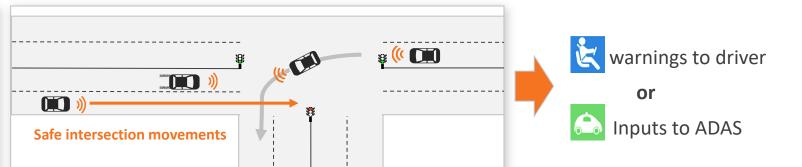
Emergency Vehicle Priority





The Evolution of V2X

Day Driving Awareness
Collision avoidance
Smart infrastructure



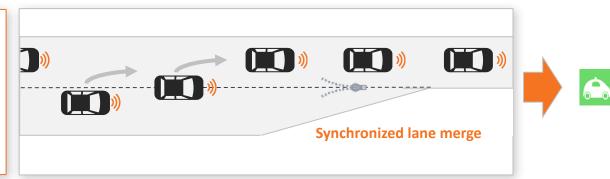
Day

Cooperative Perception
Share sensors with other cars



Day

Coordinated Maneuvering Enable high autonomy level, and efficient mobility

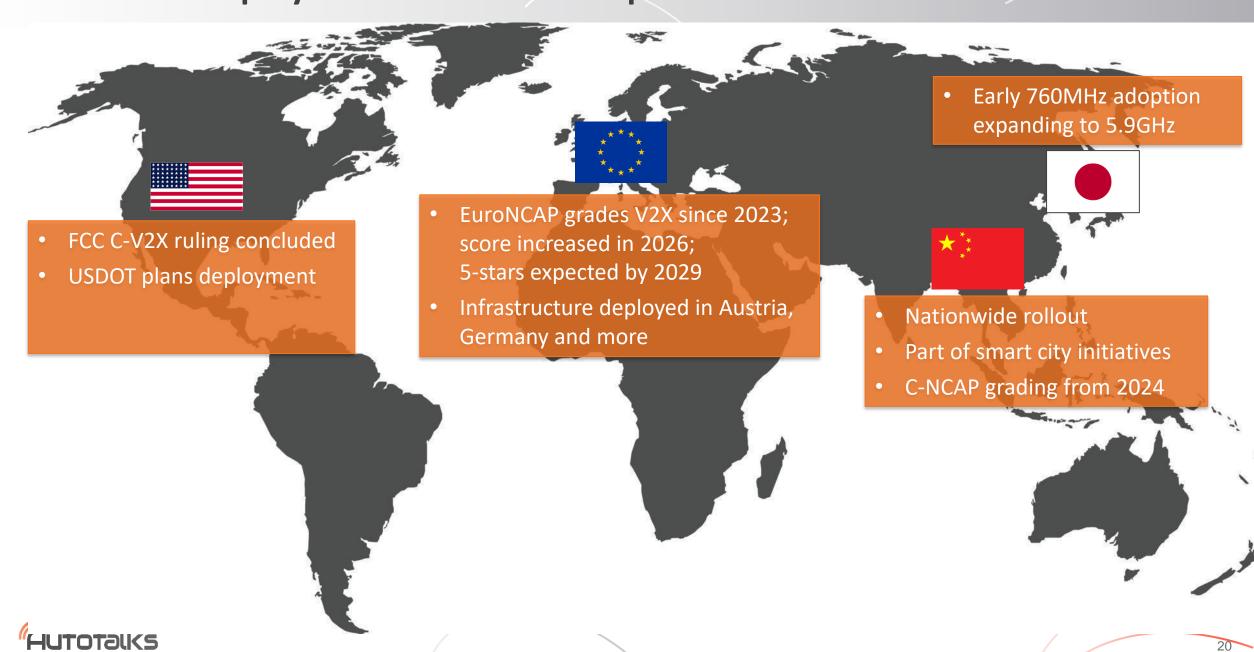




Inputs to ADAS



Global V2X Deployment – Status & Adoption





Ora Priziment

R&D Group Leader - Automotive Wireless Communication Engineering





A world with no accidents, with life-saving connectivity between all vehicles and road users



Leading the cooperative safety revolution by creating the most trusted V2X solution