Background: Adaptive Connectivity
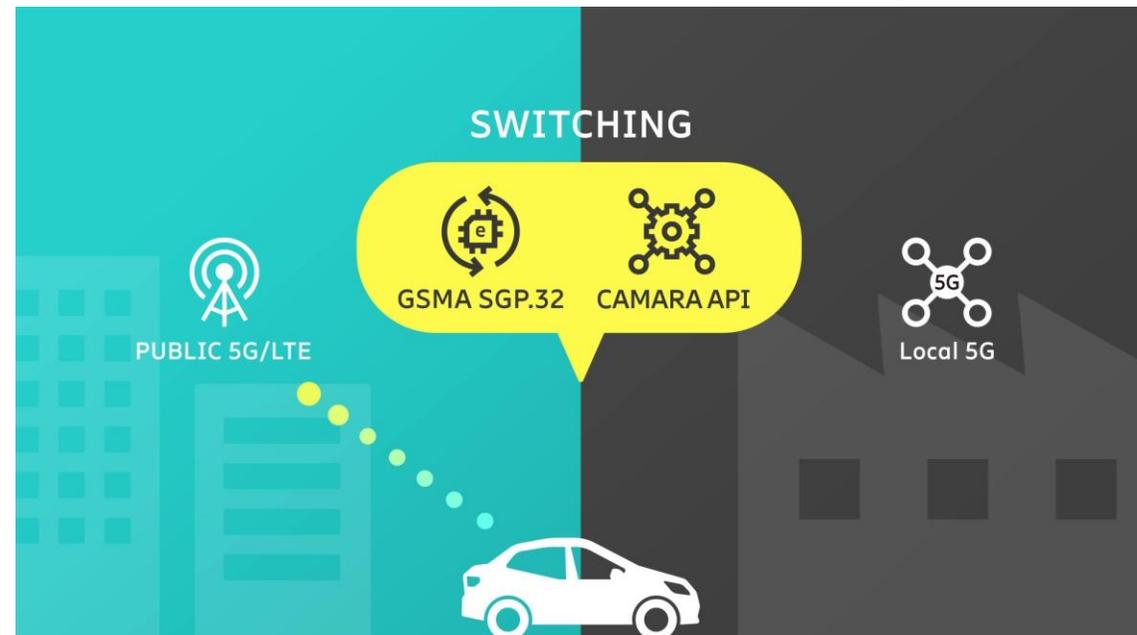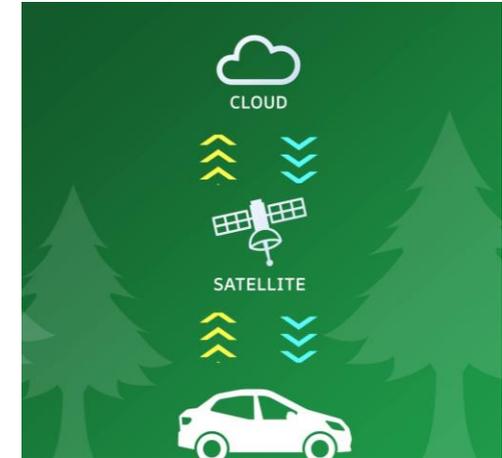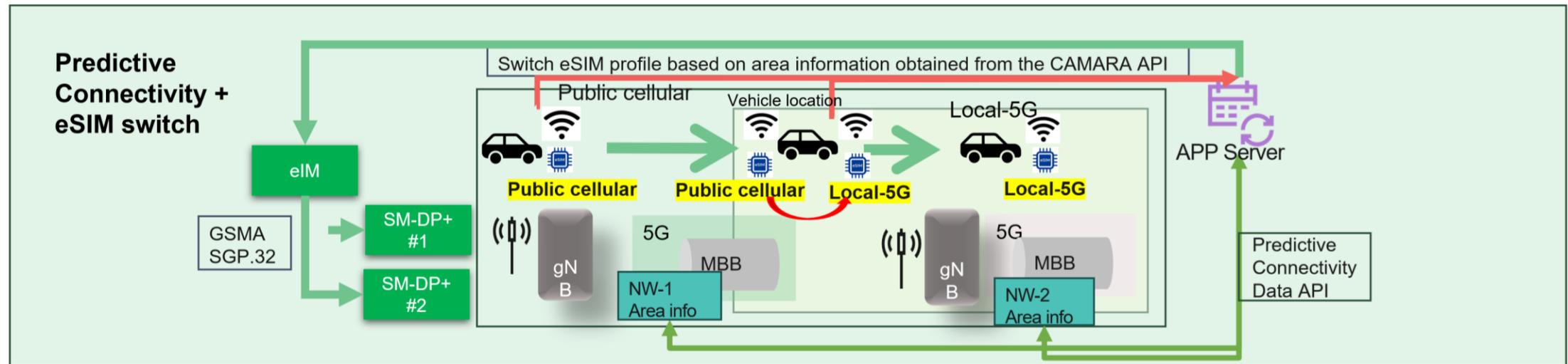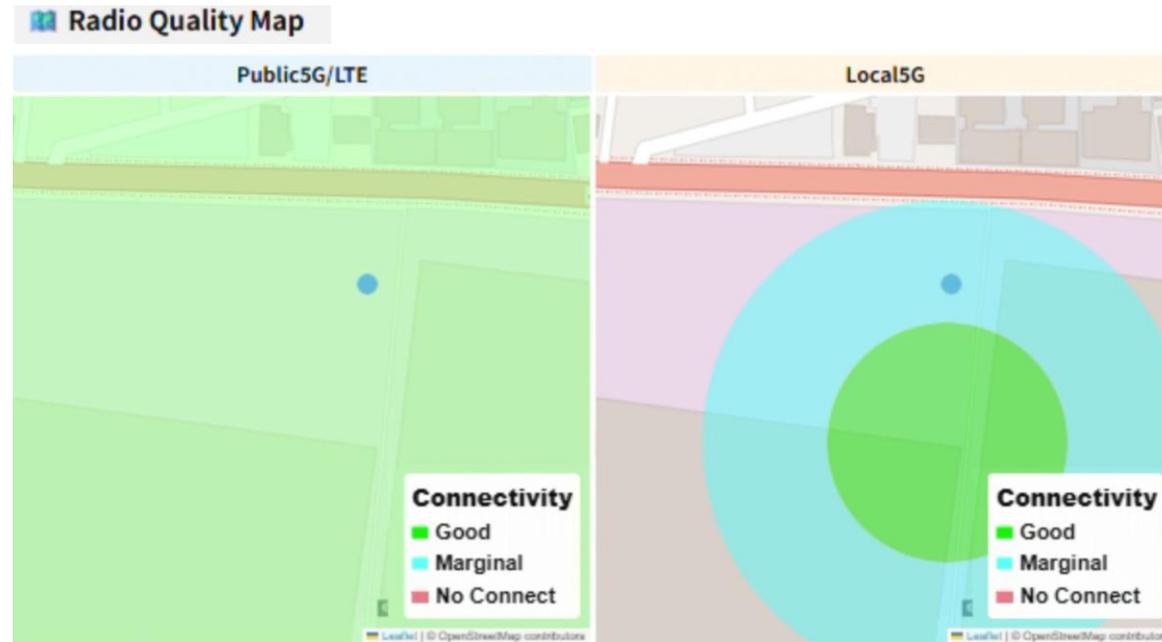
Throughout a vehicle's lifecycle, it moves in various situations. Adaptive connectivity — the ability to select the optimal network referring on location and conditions — is essential.

"Vehicle factory automation," including inside and outside, is a use case for network switching between Local 5G and public 5G/LTE. To fulfill smooth and appropriate connectivity, GSMA SGP.32 and CAMARA API are key features.

API Overview

Multi-carrier switching
in adaptive communications

Switching from a carrier's public network to local 5G