

5G Spatial Streaming

Ericsson D-15 Labs, NVIDIA Omniverse



Goal

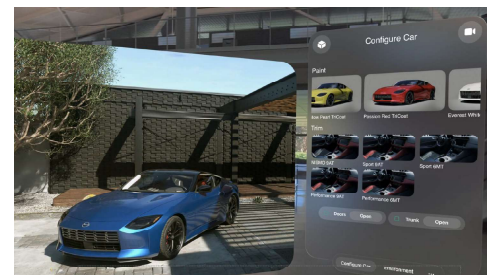
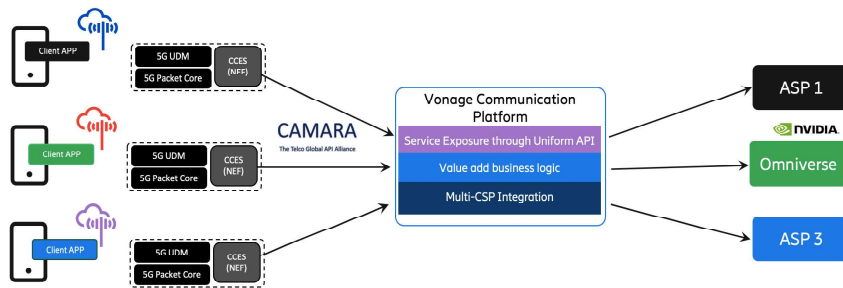
5G Differentiated connectivity and network APIs to support Car OEMs ambitions to transform car designing, Car sales, and also to offer mobility services in cars.

Demo Overview

Differentiated Connectivity

Making it easy for developers to consume APIs services

Exposing communication services and new advanced network functionality through easy-to-use APIs



Device	DL: (max)	UL:	Latency: (RTT)
Apple Vision Pro	50-80 (max 120)Mbps	1Mbps	<50ms
Apple iPad	10s of Mbps	1Mbps	<50ms

Enabling Technology

Differentiated Connectivity

Making it easy for developers to consume APIs services

Exposing communication services and new advanced network functionality through easy-to-use APIs

