

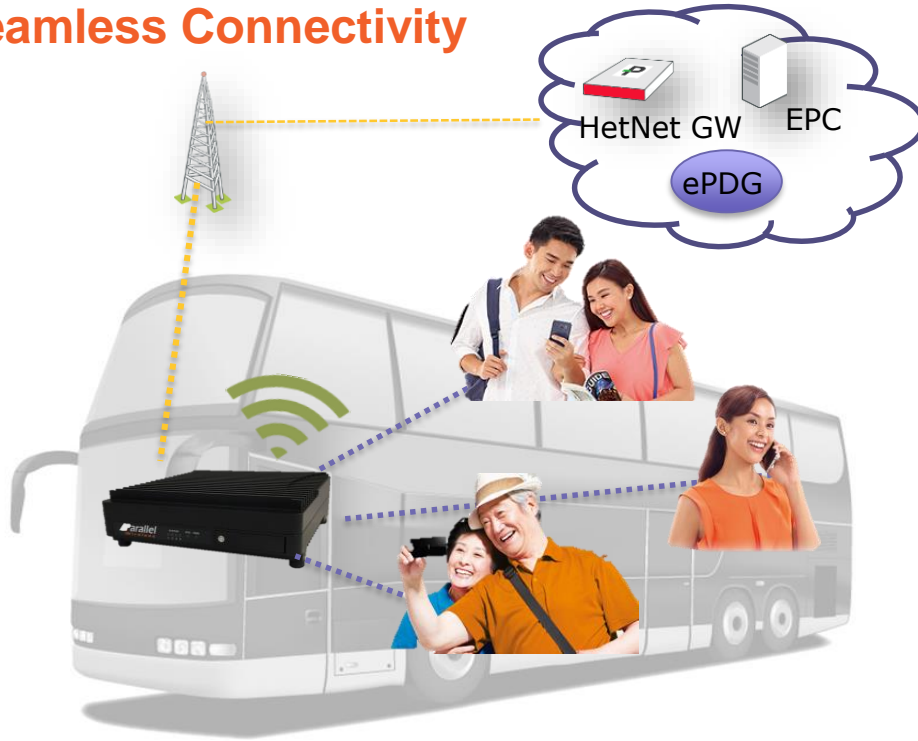
Small Cell vRAN Architecture to Enable In-Vehicle Unit Delivering Seamless Connectivity



Consistent
QoS

High
Throughput

Seamless
Mobility



- World-first technology to enable “Wi-Fi-On-The-Go” successfully trialed in Jurong East, Singapore, with all riders receiving **seamless connectivity** from only one in-vehicle small cell using macro as the backhaul
- New unique low-impact on-Bus HetNet technology allows the end users to enjoy uninterrupted **multi-media** (not just simple web browsing/e-mailing) through innovations with **carrier-aggregation for backhaul, intelligent traffic steering, traffic prioritization and offload**

M1 & Parallel Wireless deliver seamless mobility with high throughput to public transit riders via on-Bus HetNet

<http://bit.ly/1oC2If7>



<http://scf.io/case/027>