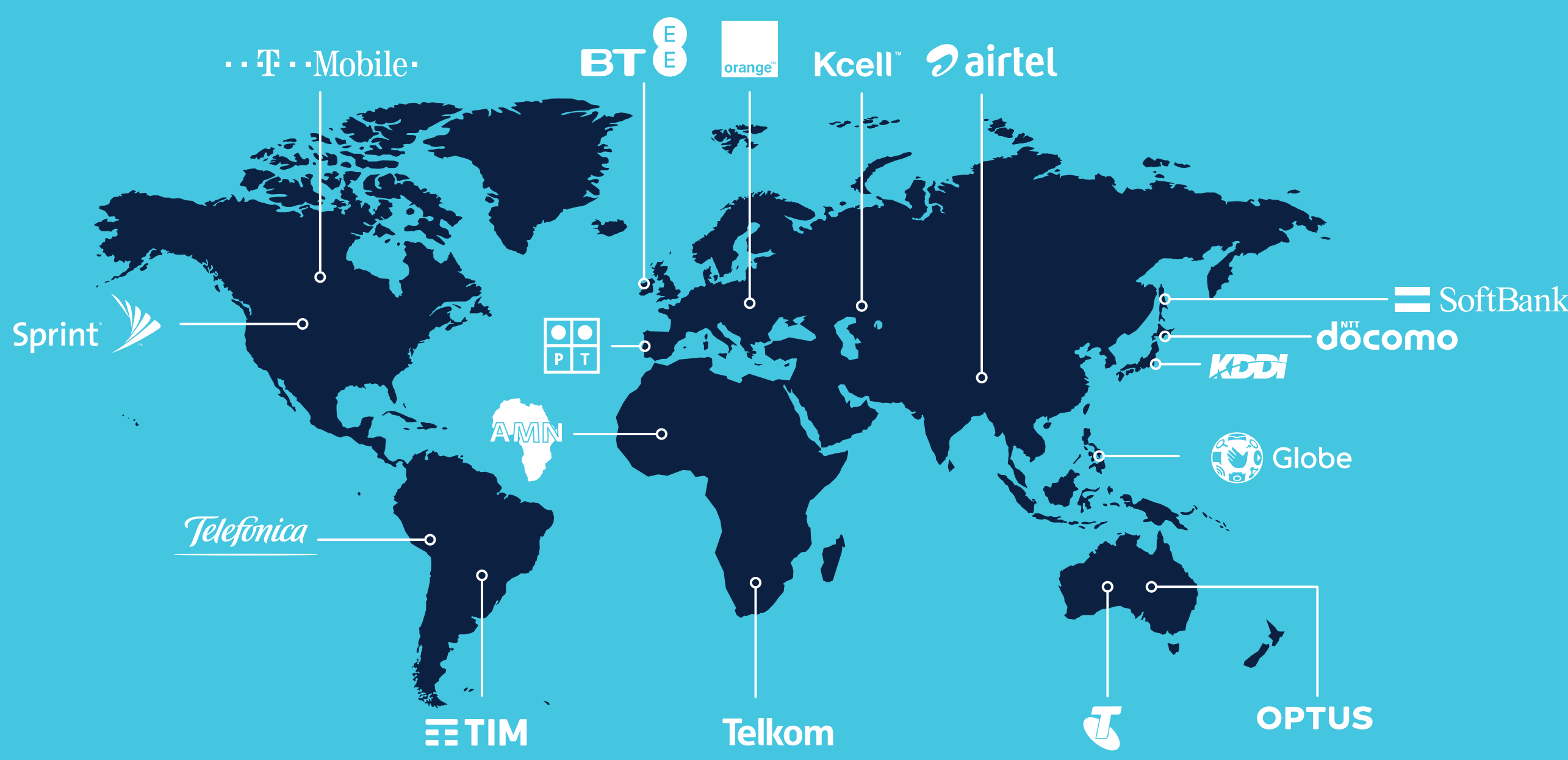


CELLULAR BACKHAUL OVER SATELLITE

GLOBAL LEADERSHIP

TIER-1 MNOS CHOOSE GILAT



“ WORLD LEADER IN SHIPMENTS OF CELLULAR BACKHAUL OVER SATELLITE ”

{ NSR, 2020 }



OF SATELLITE BACKHAUL 4G/LTE INSTALLATIONS WORLDWIDE

FIELD-PROVEN

WITH LEADING CELLULAR MANUFACTURERS



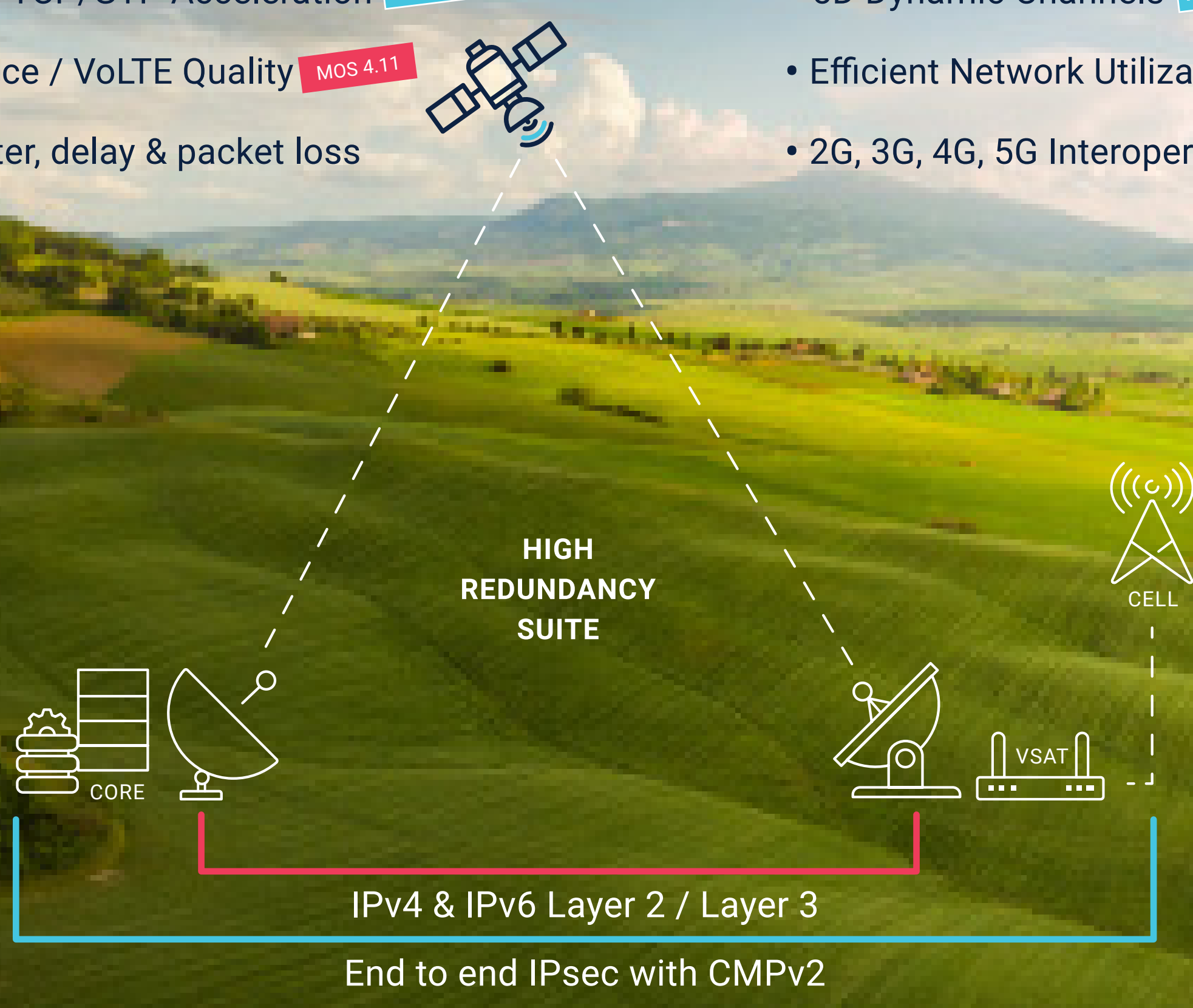
LEADING TECHNOLOGY

TERRESTRIAL USER EXPERIENCE

- Embedded TCP/GTP Acceleration **PATENTED**
- Superb Voice / VoLTE Quality **MOS 4.11**
- Optimal jitter, delay & packet loss

LOW OPEX

- 5D Dynamic Channels **PATENTED**
- Efficient Network Utilization
- 2G, 3G, 4G, 5G Interoperability



SEAMLESS INTEGRATION AND FUTURE PROOF

LEADING THE PATH TO 5G



INNOVATIVE SATELLITE TECHNOLOGY

High Speeds over Gbps



NGSO BASEBAND

Low Latency



SDN/NFV ARCHITECTURE

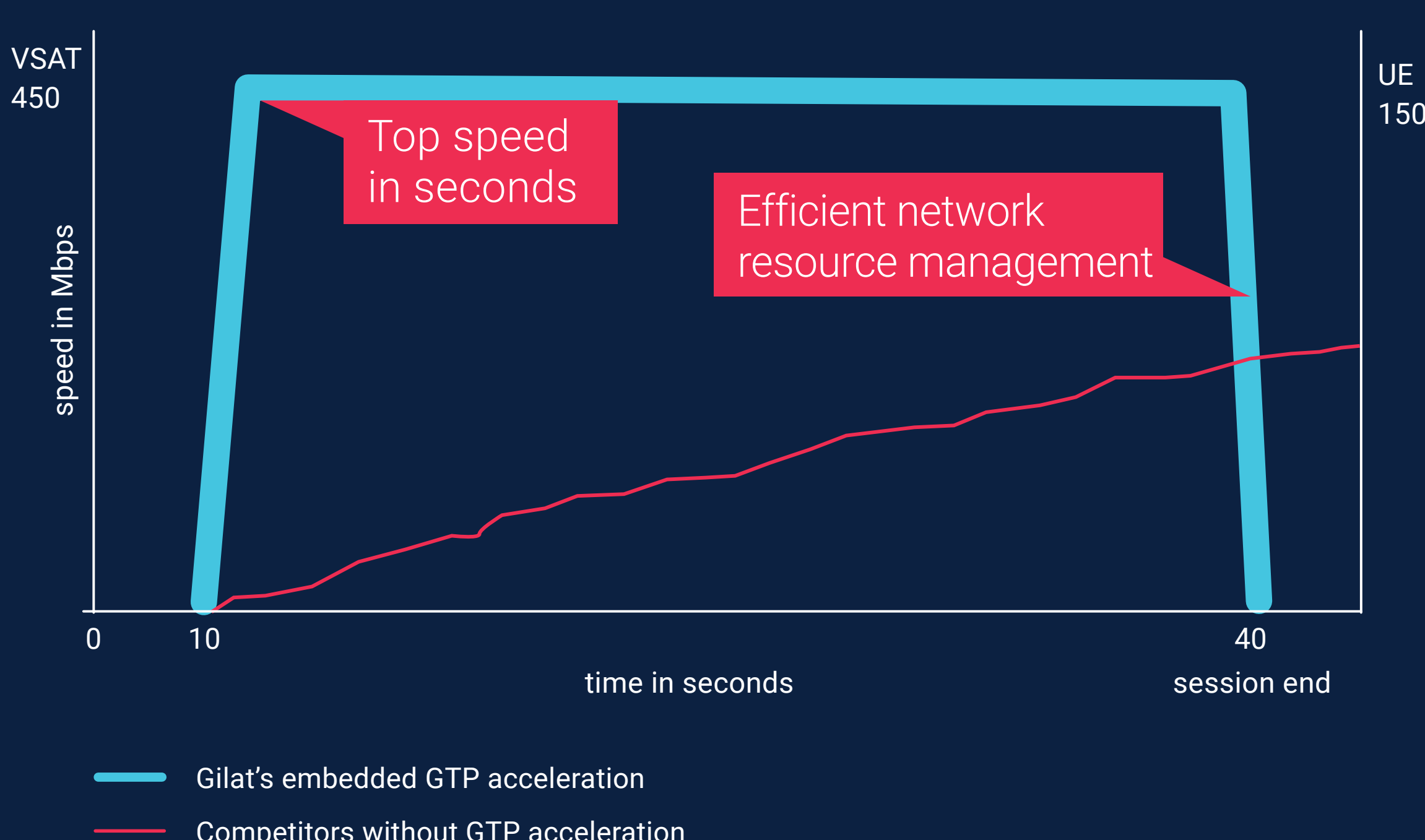
5G Eco-system Integration



MOBILE EDGE COMPUTING VSATs

Enabling Applications at Network Edge

FASTEST PROVEN USER EXPERIENCE



GILAT CUSTOMIZED* MANAGED SERVICE

MNO IDENTIFIES SITE LOCATION
GILAT CAN DO THE REST

