

Converged Virtual Core

LEAX/CoreNOC/BSCT Group

ABOUT BSCT Group

BSCT Group in collaboration with coreNOC and LEAX provide comprehensive technology that offers connectivity, capacity, and coverage. BSCT Group is a reliable and affordable End to End Network Provider for telecommunication companies across the globe.

Headquartered in Georgia, USA, we aim to provide telecommunication networks to remote areas and thereby put uncharted markets on the world map.

Solution Portfolio



Intelligent RAN

- A **low cost virtualized RAN** with intelligence at the **EDGE**.
- Enables service providers to provide **reliable and optimized mobile networks** to the untapped rural and remote regions.



Converged Core

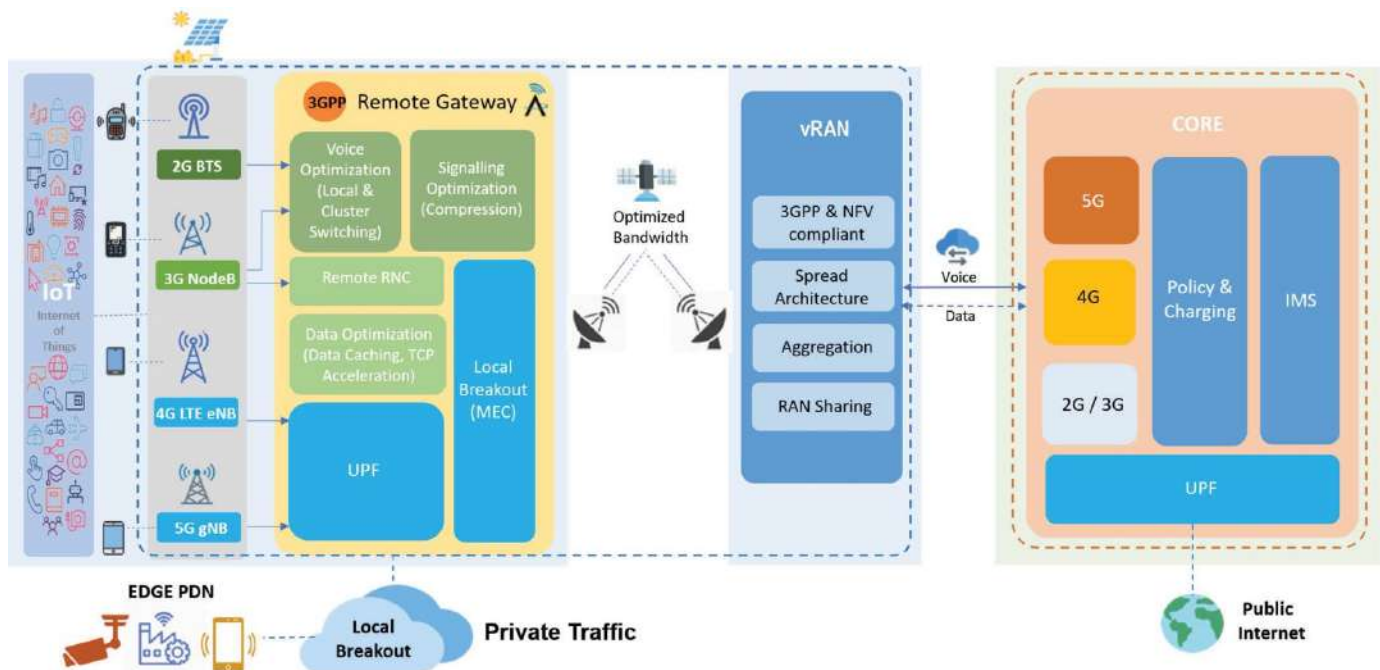
- Converged Core is an end to end **virtualized & cloud native** solution.
- With a **scalable** footprint, core offers service providers with solutions **tailored** to specific use cases.



Billing

- Provides a fully **converged billing** system for service providers to **streamline billing** and revenue from various services.
- **Smart reporting** dashboard with real time data giving **actionable insights**.

Architecture



SOLUTION HIGHLIGHTS



Reverse compatible
2G/3G/4G/5G Technologies



Unified 2G/3G/4G/5G RAN



3GPP Rel. Compliant



vRAN and Cloud RAN



Distributed Architecture
(CUPS)



Backhaul Optimization
(Voice & Data)



Virtualized and Cloud Native



RAN Sharing
(MORAN & MOCN)



Converged Billing
(OSS/BSS)

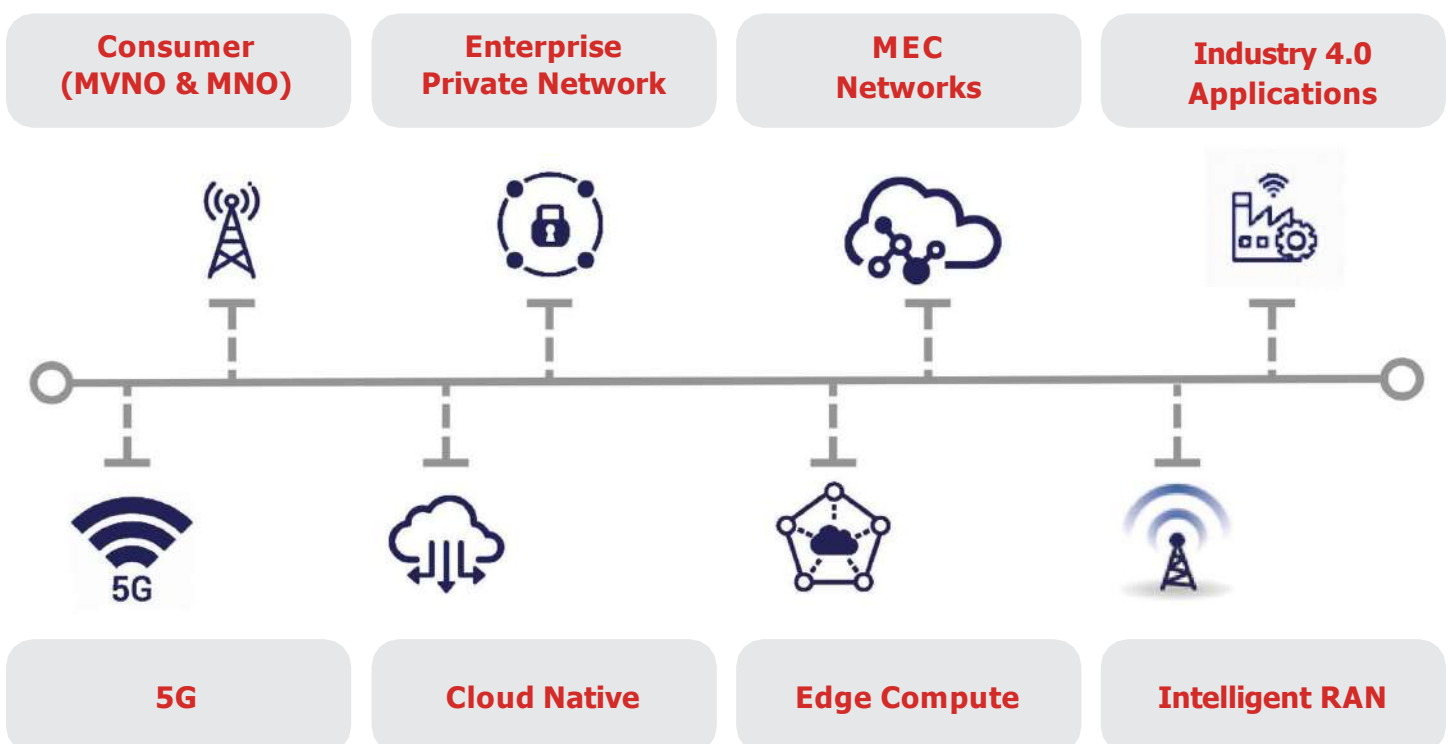


Scalable Footprint



Ability to operate on NB IoT, Cat-M1

Product Roadmap



GLOBAL PRESENCE



- A few of our clients and offices

BSCT GROUP

One step ahead

Info@BSCTgroup.com

