

Private 5G: Accelerate your Network and Industry 4.0 Transformations



WHAT IS PRIVATE 5G?

Private 5G is like a Local Area Network (LAN) but instead of using Wi-Fi or Ethernet for server and device connections, 5G private network relies on a 5G capable spectrum to provide a dedicated bandwidth and infrastructure for the enterprise.

"Private 5G provides the simplicity of Wi-Fi, but delivers better reliability, speeds, mobility, and robustness in wireless technology."

WHAT DOES PRIVATE 5G ENABLE?

For the enterprise sector, private 5G enables the creation of high-performing infrastructure for emerging technologies, including robotics, drones, sensor technology, heavy machinery automation, and many more.

WHY IS PRIVATE NETWORK A KEY DRIVER FOR DIGITAL TRANSFORMATION?

Regardless of sector or industry, efficient connectivity and real-time data-based decision making are some of the most critical requirements for driving digital transformation in businesses. To achieve this, organizations need feature-rich applications that work best with reliable networks, higher bandwidths, low latency, and multiple-access technologies. Hence it comes as no surprise that there is a rising trend of private network adoption across the enterprise sector.

According to Global Mobile Suppliers Association (GSA), over **370 companies** globally have invested in private mobile networks with **5G deployments**

BENEFITS OF 5G



Dedicated bandwidth



Homogenous coverage



Network slicing



Quality of Service (QoS)



Ultra-low latency



Enhanced privacy and security



Superior analytical insights



Reach out to us to discuss your Private 5G / Enterprise 5G Strategy & Execution.

