

Your Wireless In-Building Network Partner

We provide full turnkey services for the planning, design, deployment and testing of in-building wireless systems for Tier 1 MNOs, enterprises and public safety applications. Our best practices approach and over four decades of combined experience across numerous industries guarantees a successful project from start to finish.

In-Building Solutions for Present & Next-Gen Networks

We deliver reliable coverage and performance regardless of venue type, building size, use case or user capacity requirement. Our innovative processes and proprietary tools ensure that your network is built to fulfill both your current and future capacity and performance needs.



Experience

250+ Systems Optimized

20K+ Macros Designed

500+ Venues Designed

50K+ Small Cells Designed

800+ Buildings Walked

100M+ Square Feet Deployed

1,000+ Nodes Commissioned

Custom Services to Meet Network Coverage Goals & Needs

TeleWorld Solutions' suite of cost-effective DAS, small cell and private wireless network services can be performed individually, in phases or turnkey. We can augment an existing network or build a total system to improve reliability and productivity. Our use case analysis will determine which technology is right for your project.



Design

- 3G, 4G & 5G
- mmWave Designs
- Single Operator
- Neutral Host
- 3D Modeling
- Model Tuning
- Multiple Licenses
- iBwave Certs
- BOM



Commissioning

- Verification Testing
- Noise Floor Assessment
- Performance Walk
- System Balancing
- Call Testing
- Closeout Docs



Optimization

- Physical Audits
- Pre/Post Testing
- Parameters
- Live Event Support



Testing

- Benchmarking
- Performance
- Continuous Wave
- Contract Compliance



Deployment

- Indoor & Outdoor
- In-House Crews
- Dedicated PM Team
- Regional Support

Build a Better Indoor & Outdoor Private Network

We offer flexible private wireless network deployment architectures across diverse verticals.

- Technical Consulting for Design and ROM/TCO/Business Cases
- RAN Design with iBwave Software
- Hosted Core Services
- Device, Network or Backhaul Deployment and Management
- Provisioning SIM/Management

Services for Enterprise CapEx & OpEx Projects

We tailor our enterprise services and solutions to suit short- or long-term financing requirements. Our enterprise engagements range from venue technology and aging DAS system upgrades to ownership transfer options.

Extend the Life Cycle of Older Systems

Old or failing systems have the capacity to operate more efficiently and effectively when they are maintained or repaired with our full suite of preventative maintenance services.

End-to-End Physical Audit

Obsolete Equipment Management

Hardware & Cabling Inspection

Pre/Post Performance Analysis

System Inventory & Redline

Documentation & Summary Reports

Onsite Issues Resolution

A Diversified Portfolio of Clients

Businesses from hospitals and universities to factories and airports have tapped TeleWorld Solutions to solve their in-building network challenges. We have implemented projects for more than 1,000 venues with Tier 1 wireless carriers, cable MSOs, government agencies, and private enterprises.



Oil & Gas



Government
& Municipalities



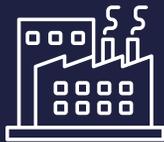
Higher
Education



Sports &
Entertainment



Transportation



Manufacturing
& Warehousing



Hospitality



Health Care