

# TeleWorld Solutions

TeleWorld Solutions supports operators and enterprises expanding and upgrading their networks. **We are at the forefront of bringing 5G to everything.**

## Our Services

We cater to the full life cycle of wireless and wireline technology to provide cost-effective, customized solutions to MNOs, MSOs and OEMs, ensuring their networks meet current and future capacity needs.



### Engineering

- Strategy
- Modeling
- Design
- Planning
- Acceptance
- Optimization



### Field Services

- Installation
- Commissioning
- Integration
- Break/Fix
- Audits



### Managed Services

- Monitoring
- NOC
- Neutral Host
- Backhaul
- Smart Cities



### Deployment

- Program Management
- Site Acquisition
- Zoning
- Permitting
- Construction
- A&E
- Close Out



### Technology

- Orchestration
- Virtualization
- Solution Development
- Testing
- Cloud Migration
- Application

## Build a Better Private Network

Businesses from hospitals and universities to factories and airports are undergoing large-scale digital transformation. TeleWorld Solutions helps enterprises design, deploy, test, and manage private wireless networks to deliver expanded capacity and capabilities from Wi-Fi and DAS to LTE and 5G.



## Qualified Industry Staffing to Meet Resource Demands

TeleWorld Solutions supports our enterprise and operator partners' needs with an industry-leading staff of qualified professionals.

Our staffing consists of project managers, field technicians, tower crews, network optimization engineers, performance engineers, and more. In addition, we have a network of 10,000+ TeleWorld Solutions trusted professionals and associates to fill large and small resource demands.

TeleWorld Solutions has the experience to accelerate your network while saving you time and money, and avoiding costly mistakes.



## Deployment

TeleWorld Solutions has performed expedited services for several hundred thousand national small cells, DAS, indoor, and Wi-Fi deployments.



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Operators

10K+

Sites Installed,  
Integrated &  
Commissioned

40K+

Sites Optimized

100K+

Wi-Fi Nodes

## Custom Solutions for Complex Network Challenges

We employ a range of innovative and proprietary technologies to deliver cost-effective network solutions.

Cloud Solutions

OneClick C&I

Edge Solutions

AI/ML Network  
Performance Management

H2 Algorithm

Crowdsourced Analytics

FIT/FOA Automation

ROM Solution

## Engineering

Our engineering services are the core of everything we do. Our expertise and integration of best practices make us unique.

### Design (300K+ Sites Designed)

- Link Budget and Model Tuning
- Macro/Small Cell Outdoor/Indoor/Wi-Fi Backhaul
- 3G/4G/LTE/Wi-Fi/IoT/mmWave
- Capacity Modeling/CIQ Planning

### Testing

- Network/Device
- User Experience
- Innovative Tools and Automation

### Wireline

- OSP Design Engineering
- OSP Walkout and Survey
- ISP Deployment

### Optimization (30K+ Multi-Tech Sites)

- 3G/4G/5G and VoLTE/VoNR
- Improved Spectral Efficiency, Network KPIs, User Experience
- E2E Approach

### Analytics

- Geo Analysis
- Network Dimensioning
- Customized Solutions Development
- AI/ML Driven Technology

## Bringing 5G to America

5G networks are changing the way we communicate, live and work. TeleWorld Solutions is building 5G networks that are connecting our world, improving efficiency, and lowering costs for every industry and location across America.

# TeleWorld Solutions

A subsidiary of Samsung Electronics America

### Contact Our Sales Team

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