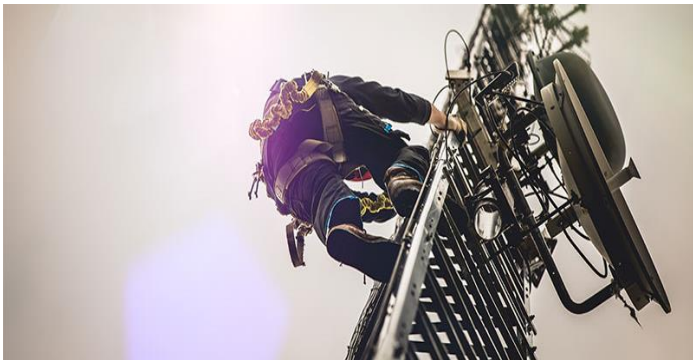


FIT/FOA Expertise

Telecommunications networks continue to evolve and become more complex. As networks have advanced, so has the complexity of network design and architecture. A rise in number of devices and data traffic has led to greater demands for effective management of networks to support increased capacity needs, governance and security.

FIT/FOA

As new network capabilities and infrastructure designs are developed, both Field Integration Testing (FIT) and First Office Application (FOA) are effective in identifying potential network integration issues. These methods help ensure a smooth transition when introducing new technology into the network.



Customization

Our automated Field Integration Testing and First Office Application (FIT/FOA) automation allows a large amount of field collected datasets and network geo tagged data to be processed and analyzed quickly. Our AI/ML-based algorithms can be customized to enable quick decision-making leveraging standardized reporting.



Network Testing

Automated FIT and FOA solutions help us test hundreds of test cases, from regression testing to network feature validation. TeleWorld Solutions provides end-to-end testing, processing, and dashboard-based reports to help operators make faster, more informed network management decisions.

Automation

Our automated FIT and FOA processes enable the rapid processing and analysis of large amounts of field-collected datasets and network geo-tagged data. TeleWorld Solutions' AI/ML-based algorithms can be customized to enable quick decision-making through standardized reporting to identify underperforming network elements.

The Efficiency Offered

Our automated Field Integration Testing and First Office Application (FIT/FOA) automation allows a large amount of field collected datasets and network geo tagged data to be processed and analyzed quickly.

TeleWorld Solutions

Connecting America with advanced telecom networks

TeleWorld Solutions' RF engineers quickly and cost effectively help operators and enterprises advance and future proof their telecom networks.

Industry Expertise

TeleWorld Solutions accelerates 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

Engineering

Our engineering services are the core of everything we do. Our expertise spans all technologies and shared spectrum.

Deployment

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

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

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 advance and accelerate your network while saving you time and money, and helping you avoid costly mistakes.

Contact Our Sales Team

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