

INIFYE TECHNOLOGIES WIRELESS BROADBAND SOLUTIONS



Inifye Wireless Broadband Solutions is a Systems Integrator that provides Wireless Network Infrastructure, includes installation, equipment maintenance, and engineering and agile project management for the deployment of Broadband Network Systems.

This networks may include, but not limited to, microwave point to point (PtP) and point to multipoint (PtMp) systems, Non Line of sight and Wi-Fi Mesh systems and Microcell deployments. INIFYE TECHNOLOGIES Wireless Broadband Solutions provides turnkey deployment services of wireless broadband networks. It also provides consulting, management and maintenance to owners of existing systems. **OUR SOLUTION USES CARLSON WIRELESS PRODUCTS.**

We provide training in the use of network systems as well as post-installation support.

These systems may include, but not be limited to:

- ❖ High availability
- ❖ BYOD (Bring Your Own Device)
- ❖ DAS (Distributed Antenna Systems)
- ❖ Carrier Aggregation and Link Aggregation
- ❖ Network Access Control
- ❖ Microwave links (PtP & PtMp)



INNOVATION MAKING AN IMPACT

- ❖ TVWS offers long-range sub-GHz propagation
- ❖ Penetration of obstructions such as walls and foliage
- ❖ Higher power-levels
- ❖ High availability of spectrum
- ❖ Low interference from existing systems

Simple, no-nonsense infrastructure

Superfast speeds and unlimited data

Bigger range than Wi-fi only solutions

Fully scalable at pace



INIFYE TECHNOLOGIES Wireless Broadband Solutions offers a comprehensive work environment that empowers different perspectives in order to exceed expectations and contribute to the success of our customers. This means providing our clients with the best talent to understand and meet their unique and particular needs.

Our professional and experienced staff, holds a wealth of understanding of the industry and the manufacturer with the commitment of a rigorous training.

The strategic use of teamwork allows INIFYE TECHNOLOGIES Wireless Broadband Solutions to develop solutions that meet the most demanding requirements of our clients.

- ❖ Maximizes spectral efficiency
- ❖ Minimizes barriers to market entry
- ❖ Helps networks and markets scale to inexpensively deliver the services
- ❖ Maximizes wireless innovation (technological & business)

COVERAGE:

- ✚ Long Range Connectivity
- ✚ Low frequency UHF improves propagation over higher frequency systems
- ✚ Non-Line-of-Sight coverage across hilly or rugged terrain
- ✚ High Penetration though foliage, buildings, and obstacles

Connect customers beyond the reach of existing broadband technologies.



Affordable & Proven Broadband Connectivity for the Internet of Things:

The need for ubiquitous broadband connectivity extends far beyond people to the machines and devices that power our world behind the scenes.



TURNKEY SERVICES, PROJECT MANAGEMENT & MANAGED SERVICES

SITE SURVEY & ASSESMENT:

When it comes to the design of a wireless network, on-site surveying is the first step in the planning process. The Site Survey begins with a study of the area designed to provide coverage. The potential sources of interference and signal obstruction are identified and documented.

Once completed, the Site Survey gives us a very accurate idea of the type and amount of equipment needed and the best locations for installation.



Path Analysis:

We use the latest software, & equipment (GPS), RF calculators, and a broad spectrum of tools to determine the best path of a wireless link and the conditions under which it would operate.

We evaluate the topology of the radio communication network to calculate adequately the height and orientation of the antennas to have an optimal communication.

- INSTALLATION
- POST INSTALLATION SUPPORT
- MAINTAINANCE
- PROJECT MANAGEMENT



PROBLEM RESOLUTION:

With the expertise of our team of specialists, INIFYE TECHNOLOGIES Wireless Broadband Solutions provides maintenance, administration and operation services for wireless network systems. We do it with a deep knowledge of the logical and physical architecture of the solution in question, having a systematic approach to solving problems.



CONTACT US:



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BECOME A PARTNER:

To partner with us please fill out the form on the bottom right side of our website and let's build the biggest business network and partnerships with one common cause. Join us as we unify the world.



INIFYE CARIBBEAN:

We have managed to partner with some of the top companies in the Caribbean region. This is all part of making and surpassing all our targets and by extension our customers and clients targets also. We challenge the status quo and push the boundaries of customer experience in the region.



INIFYE INTERNATIONAL:

Inifye partners with companies as far as china and India to supply products and services of high quality and at a most reasonable cost. We have employees from India, China & South Africa, on board from Full time – Freelancers.

