## CELLSMART FIXED WIRELESS SOLUTIONS



## **Wireless Surveys**

As the performance of cellular technologies increases, more and more networks are becoming truly enterprise capable. With over 15 years experience in the deployment and management of fixed and cellular networks we understand the RF environment and are dedicated to providing intelligence driven solutions for our customers.

Our solutions are built using leading technology partners and carriers and supported by our 24/7 international support team and over 25,000 engineers in 200 countries around the world.

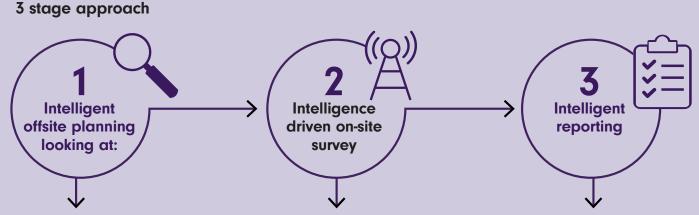
When considering cellular deployments, it is critical to understand the RF environment that equipment will be installed into. Over the past 5 years CELLSMART has developed an intelligence driven methodology for the design and delivery of cellular surveys. Armed with accurate information, enterprises can benefit from agile and flexible cellular solutions that maximise connectivity, tactical opportunities and drive ROI.

## **Advantages**

- Maximise tactical opportunities
- Understand location constraints prior to investment
- > Carrier neutral
- Report delivered including costed recommendations for hardware, external antennas & structured cabling
- > Available in 200 countries
- > Supported by 25,000 engineers
- ➤ 24x7 multi-lingual global support

## **Uses**

- > Select the best carrier for a site
- Understand true built environment
- Performance



- Theoretical network coverage by carrier by technology
- Cell tower placement
- Topological & Environmental study
- Use off-site result to focus onsite survey
- Walk/drive test Carrier agnostic RF analysis
- Carrier agnostic network performance tests
- Structural cabling analysis

- Comprehensive report
- Performance Report
- RF Analysis
- Complete BoM for structured cabling
- Costed hardware & installation solutions

To find out about how CELLSMART can liberate you from the constraints of fixed line connectivity please contact us at **solutions@cellsmart.io** or go to our website and chat with one of our advisors.

