



PANETRO

Helps Wireless Operators Increase and Enhance Their Coverage, Especially in Wireless Blind-Spot Environments



Wireless Coverage Solutions

Attenuation of radio frequency (RF) waves is a common phenomenon inside a building. The attenuation is due to obstacles such as the walls, pillars and partitions in the building that obstruct the propagation of the RF waves.

With CONSISTEL's new range of wireless application solutions, PANETRO helps wireless operators increase and enhance their coverage, especially in wireless blind-spot environments.

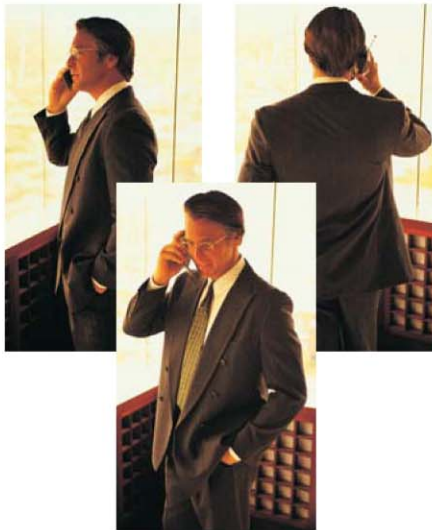
CONSISTEL has filed an international patent for its innovative wireless coverage solutions. PANETRO – patent pending.

The PANETRO solution comprises the following:

- Covers GSM900/DCS1800/UMTS bands
- Ultrathin antenna that can be hidden
- Omni directional coverage
- Patent pending design
- Fully Engineered/Turnkey design
- Supply & Install
- Lift acquisition services
- Ongoing maintenance schedule



PANETRO

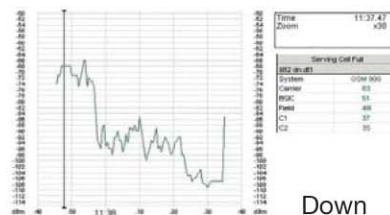


PANETRO offers effective In-door coverage for GSM900, DCS1800 and UMTS services as standard.

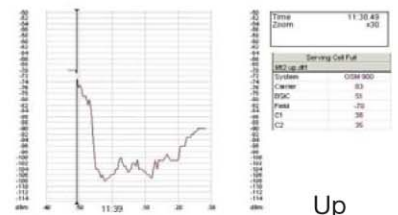
- Benefits:
- Capture Roaming Subscribers
 - Complete turnkey design solution
 - Continuous Service Quality
 - Comprehensive maintenance program
 - Customer Satisfaction

PANETRO Enhancement

Existing lift Coverage

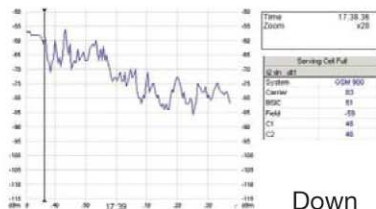


Down

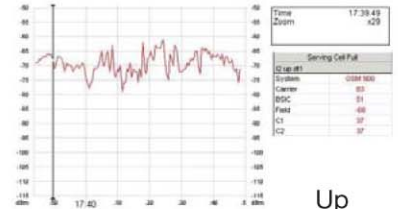


Up

Enhanced lift Coverage



Down



Up



CONSISTEL and PANETRO are trademarks of Consistel Pte Ltd.
PANETRO – patent pending.

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