

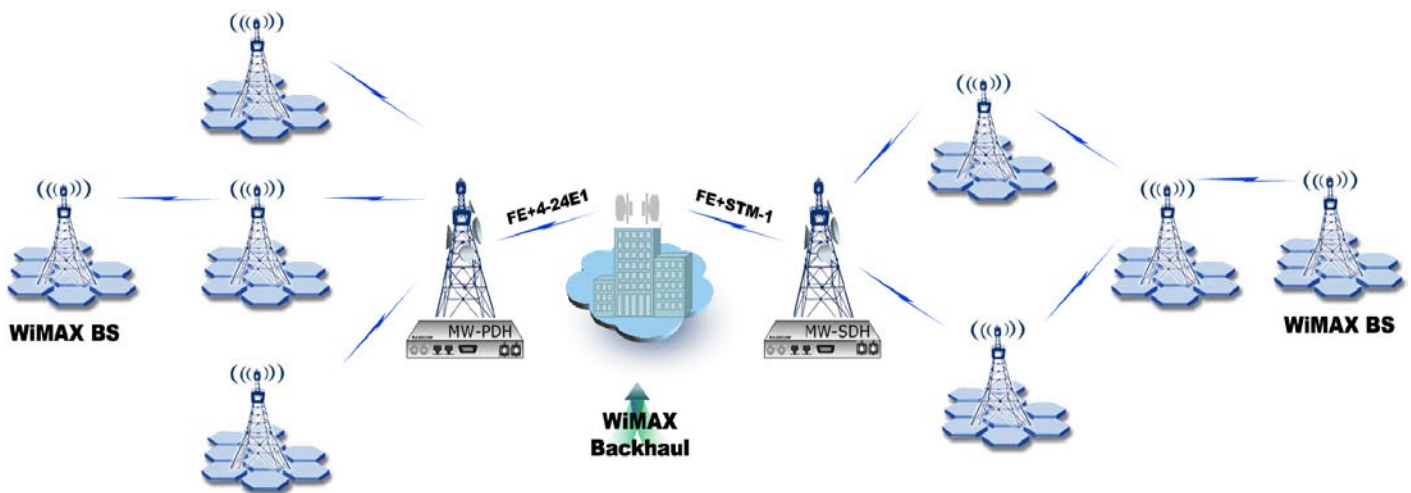
## WiMAX Backhaul Solution

RAISECOM's Microwave Transmission Networks is ideally positioned to provide wireless backhaul infrastructure solutions for the emerging fixed and mobile WiMAX applications. Our solution of point-to-point wireless backhaul solutions delivers high-performance, highly scalable Ethernet connectivity between WiMAX network elements.

WiMAX or Worldwide Interoperability for Microwave Access is gaining momentum as more service

providers and enterprises choose this technology for wireless access.

Our solution has already answered the needs of many service providers, supporting pre-WiMAX and other broadband wireless access networks around the world in a variety of applications and topologies, including high-speed, self-healing wireless ring networks delivering Ethernet data and E1 voice connectivity.



### Key features:

- High-speed wireless transport for Fast Ethernet and Gigabit Ethernet connections
- Scalable, software-enabled throughput without hardware changes
- High availability and interference-free operation using licensed frequency bands from UHF to 40GHz
- Flexible network design by supporting multiple network topologies
- Advanced radio and Ethernet parameter performance monitoring
- Integrated Layer 2 Ethernet switch with QoS