

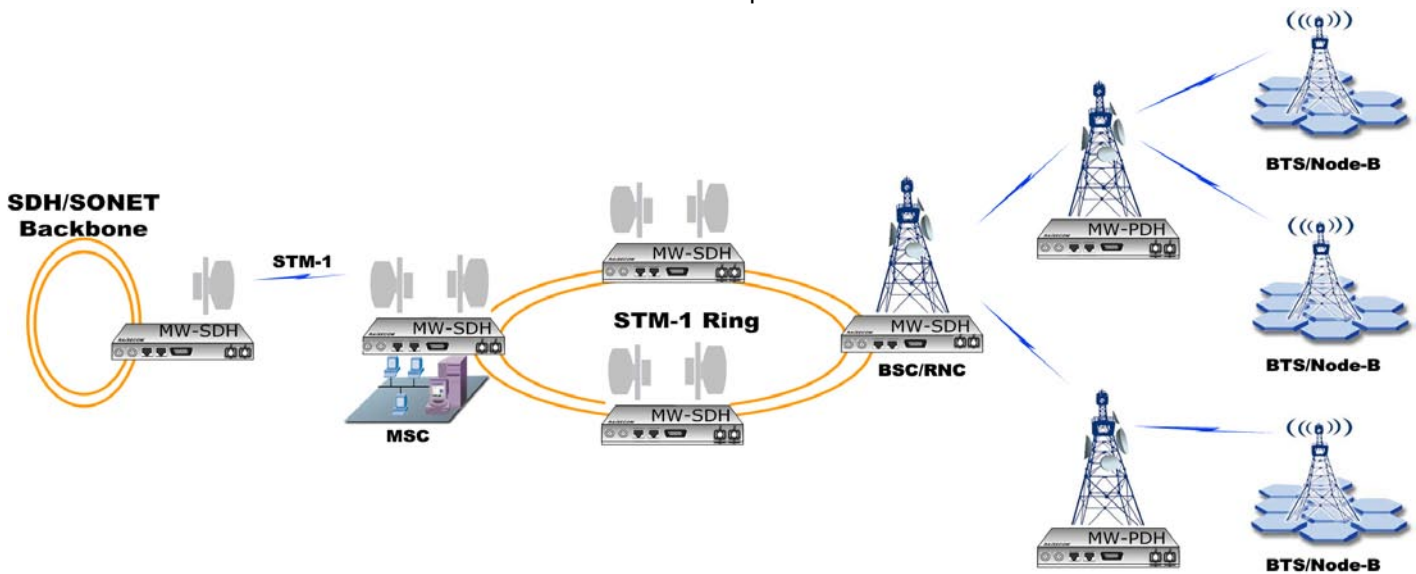
## Mobile Backhaul Solution

RAISECOM's Microwave Transmission Networks is a leading provider of wireless backhaul solutions for mobile network infrastructure worldwide. Our wireless systems enable mobile operators to lower capital and operational costs for interconnecting base stations and establishing regional/national backbones—while eliminating leased-line charges and giving you more comprehensive control of your network.

With the growing number of mobile users and high speed data services there is a dramatic escalation in the

volumes of backhaul traffic. Our wireless solutions provide optimized TDM-based backhaul for GSM, CDMA, PCS and UMTS networks, while also supporting migration to packet technology for next generation infrastructure needs.

With a leading presence in every region of the world, RAISECOM has the experience in wireless solutions to establish affordable communications infrastructure under the most challenging geographical, environmental and political conditions.



### Key features:

- Optimized nodal network solutions
- Cost-effective, low-capacity network-edge connections
- Very-high-capacity trunking for long haul applications
- Broadest range of frequencies and capacities
- Efficient use of frequency resources with flexible modulation and cross-polarization interference cancellation options
- Smooth, software-enabled capacity migration without

hardware changes

- Support next generation networks for future expansion
- Easy, elegant and cost-efficient migration from existing TDM to all-IP infrastructure. Whether you require short-haul metro connections or longer trunking solutions for areas with rugged terrain or extreme environmental conditions, our wireless solutions are designed to provide guaranteed bandwidth and very high reliability.