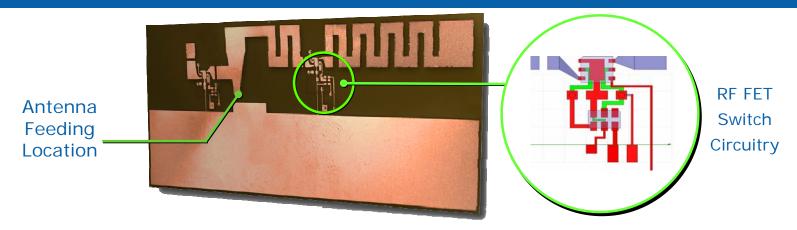
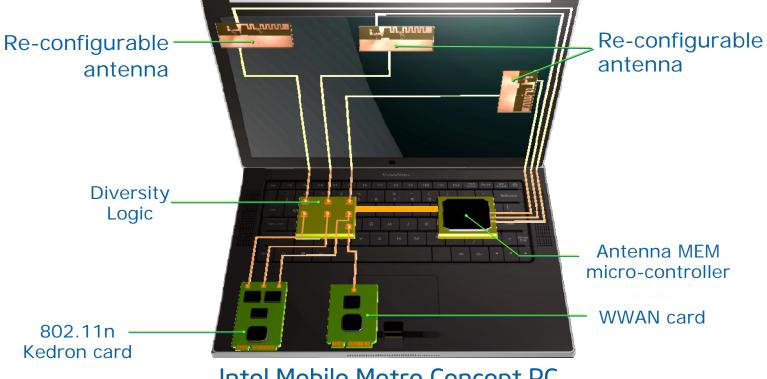
Reconfigurable Antennas for Multi-Standard Support



- Dynamically reconfigurable antenna enables cost-effective SDR and MIMO implementations
- Compact antenna size allows efficient radio implementations in reduced form-factor mobile platforms
- Frequency tunable antenna meets flexible multi-radio wireless platform requirements
- Re-configurability in antenna radiation patterns achieves spatial diversity for radio throughput enhancement



Intel Mobile Metro Concept PC
Utilizing Reconfigurable Antenna and Switching System

Research at Intel www.intel.com/research

