



- 1×EVDO: ONE-TIMES EVOLUTION DATA OPTIMIZED
- CDMA: CODE-DIVISION MULTIPLE ACCESS
- EDGE: ENHANCED-DATA-GSM ENVIRONMENT
- E-GPRS: ENHANCED GENERAL PACKET-RADIO SERVICE
- FDD: FREQUENCY-DIVISION DUPLEX
- GPRS: GENERAL PACKET-RADIO SERVICE
- GSM: GLOBAL SYSTEM FOR MOBILE COMMUNICATIONS
- HSCSD: HIGH-SPEED CIRCUIT-SWITCHED DATA
- HSDPA: HIGH-SPEED DOWNLINK-PACKET ACCESS
- HSPA: HIGH-SPEED PACKET ACCESS
- HSUPA: HIGH-SPEED UPLINK-PACKET ACCESS
- IS: INTERIM STANDARD
- LCR-TDD: LEAST-COST ROUTING/TIME-DIVISION DUPLEX
- LTE: LONG-TERM EVOLUTION
- PDC: PERSONAL DIGITAL CELLULAR
- TDD: TIME-DIVISION DUPLEX
- TDMA: TIME-DIVISION MULTIPLE ACCESS
- TD-SCDMA: TIME-DIVISION SYNCHRONOUS-CODE-DIVISION MULTIPLE ACCESS
- UMB: ULTRAMOBILE BROADBAND
- WCDMA: WIDEBAND CODE-DIVISION MULTIPLE ACCESS
- WIBRO: WIRELESS BROADBAND
- WIMAX: WORLDWIDE INTEROPERABILITY FOR MICROWAVE ACCESS

Figure 1 Wireless-telecommunications technology will have advanced dramatically by 2010 (courtesy Agilent).