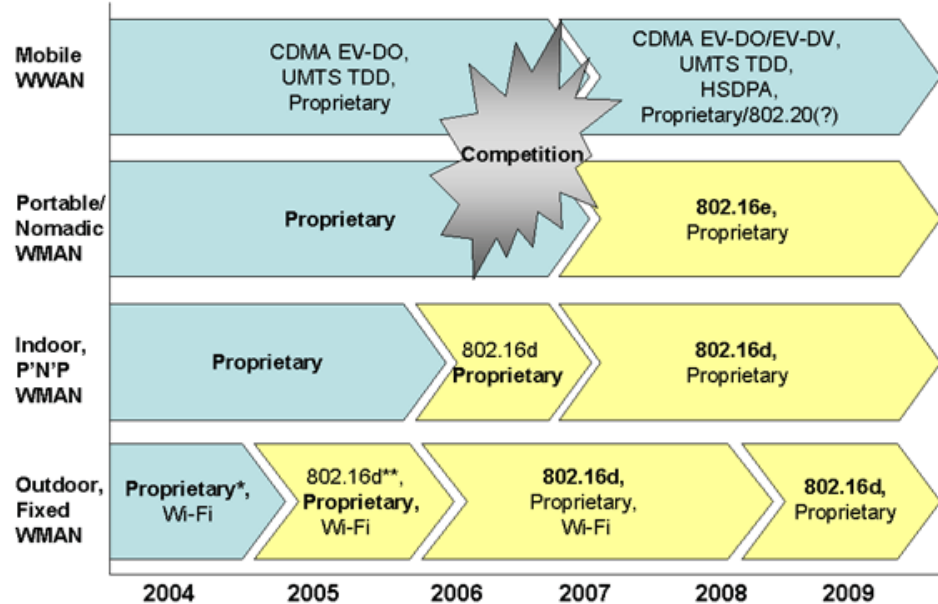


Synopsis **Broadband Wireless Standards**

This report will examine the next-generation broadband wireless standards and technologies, including WiMAX, 802.20, 3GPP, and proprietary technologies. It profiles the major technology and solution providers, provides consumer perspectives on mobile broadband wireless solutions, identifies potential markets and service providers, and forecasts industry growth for WiMAX and 802.20 products.

Evolution Path of Broadband Wireless Technologies/Standards



*Technologies in Bold font are dominant technologies. ** Yellow arrows include WiMAX technologies.
Source: Untethering Broadband: WiMAX, 802.20, and Others
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"802.16REVd, in its first stage of outdoor installation, benefits the industry merely in the form of cost reduction, and major service providers are unlikely to be intrigued until 802.16REVd reaches the second stage of indoor installation with plug and play CPEs," said Yuanzhe (Michael) Cai, senior analyst with Parks Associates. "802.16e is positioned to compete against mobile broadband wireless technologies such as cellular, the proposed 802.20, and proprietary technologies."

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