



Wireless Infrastructure

Current Analysis provides Competitive Response solutions that enable companies to effectively anticipate and counter competitive threats, and win more business.

COMPANIES COVERED

- Alcatel-Lucent
- Alvarion
- Cisco
- Ericsson
- Huawei
- Motorola
- NEC
- Nokia Siemens Networks
- Nortel
- Samsung
- Starent Networks
- ZTE

And more...

The Current Analysis **Wireless Infrastructure** module tracks key vendors and products supplying network infrastructure to mobile and fixed operators around the world - including the mature markets of Europe, the Americas, and Asia as well as emerging markets responsible for supporting the industry's strong wireless growth. In addition to tracking the 2G and 3G mobile infrastructure markets, the module analyzes events impacting competitors offering so-called 4G solutions (WiMAX and LTE), metro-scale WLAN products and fixed mobile convergence offers.

Areas of coverage include:

GSM/UMTS Infrastructure - covering GSM Base Transceiver Stations (BTS), Base Station Controllers (BSC), and Mobile Switching Centers (MSC) as well as UMTS Node Bs and Radio Network Controllers (RNC) for the radio access network. In addition to GSM/UMTS radio access networks, the module covers the core network infrastructure for both technologies including SGSNs and GGSNs as well as MSC Server offerings and IP-based Multimedia Subsystems (IMS) infrastructure. Sharing a common core network, TD-SCDMA infrastructure and market developments are also covered.

CDMA Infrastructure - covering CDMA2000 Base Transceiver Stations (BTS), Base Station Controllers (BSC), and Mobile Switching Centers (MSC) - including CDMA-based MSC Servers and softswitches. In addition to CDMA radio access networks - including cdmaOne, CDMA2000 1X and EV-DO - the module covers CDMA packet network infrastructure such as PDSN and IMS solutions.

Metro-Scale WiFi Infrastructure - covering standards-based access equipment used to provide long-range (IE, city-wide or region-wide), IP-based wireless data services over license-exempt spectrum for public access as well as public safety and municipal usage - often expanded to include the use of 4.9 GHz spectrum. Solutions - leveraging mesh or cellular architectures, as well as smart antenna technologies - are treated from a company and event perspective as warranted.

WiMAX Infrastructure - covering radio access (base station) and IP core equipment (ASN gateways) used to provide high-speed data services and VoIP applications based on the 802.16 standard - including 802.16-2004 (fixed and nomadic services) and 802.16-2005 (fixed and mobile services). Along with WiMAX, solutions treating proprietary mobile broadband technologies are treated from a company and event perspective as appropriate.

Femtocell Infrastructure - covering 3GPP, 3GPP2 and IEEE-based radio access and core network equipment used to provide in-building wireless coverage based on compact, low-capacity cellular base stations. In particular, specific femtocell, femtocell network integration, femtocell application and service offerings are treated from a company and event perspective as warranted.

Current Analysis provides Competitive Response solutions that enable companies to effectively anticipate and counter competitive threats, and win more business. This is achieved through the rapid delivery of tactical, actionable intelligence.

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AVAILABLE PRODUCT ASSESSMENTS

- CDMA2000 Base Stations
- CDMA2000 Base Station Controllers
- CDMA2000 Mobile Switching Centers
- CDMA2000 Packet Network PDSNs
- GSM Base Stations
- GSM Base Station Controllers
- GSM/UMTS Mobile Switching Centers
- IP Data Gateways
- UMTS Node B Base Stations
- UMTS Radio Network Controllers
- WiMAX Portfolios

This CurrentCOMPETE™ module includes:

- **Customizable email updates** delivered either daily or weekly to alert subscribers of the module to new analysis available in key areas of interest.
- **Actionable event reports** which provide rapid analysis of significant competitive events in the market including new product releases, M&A activity, trade show announcements and newly formed alliances.
- **Company Assessments** which provide in-depth analysis of individual companies and analysis of their competitive positioning in specific market segments.
- **Market Assessments** which provide analytical evaluations of specific market segments, including market size, projected short-term and medium-term market growth and stability, business and market drivers as well as company ratings.
- **Comparison feature** allowing module subscribers to create dynamic, side-by-side comparisons of companies' strengths and weaknesses.
- **Product Assessments** provide a timely and in-depth evaluation on how leading products and services in a market measure up to their competition.



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How We Deliver

Current Analysis is the preeminent source for tactical competitive intelligence and analysis. Our CurrentCOMPETE™ platform provides real-time analysis of breaking industry events, as well as intelligence reports on the markets, companies and products that are shaping the telecom, networking, and business software industries. By providing timely and comprehensive intelligence, we enable organizations to successfully counter competitive threats, and offer effective solutions to emerging challenges.

Our business model and solutions are built on the foundation of solid, quality intelligence and data, making **Current Analysis** the leader for competitive intelligence demands. We serve more than 30,000 users at over 250 enterprise clients, representing preeminent firms in the telecommunications, information technology and consumer electronics industries.

Current Analysis retains over 40 worldwide industry experts. Their frontline perspective and industry experience ensures you receive the best market information and analysis available - delivered within 48 hours of major industry events.

Please visit us as at: <http://www.currentanalysis.com>

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