



Broadband Infrastructure

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

COMPANIES COVERED

- ADTRAN
- Alcatel-Lucent
- Allied Telesis
- Calix
- Cisco
- ECI Telecom
- Ericsson
- Huawei
- Juniper Networks
- KEYMILE
- Motorola
- Nokia Siemens Networks
- Occam Networks
- Sunrise Telecom
- Tellabs
- UTStarcom
- Zhone
- ZTE

And more...

The Current Analysis **Broadband Infrastructure** module focuses on wireline broadband systems and related technologies that are deployed in the access portion of service provider networks between the service provider edge and the customer premises, enabling services such as consumer multi-play packages (e.g., high-speed Internet access, voice/VoIP and IPTV/video). The Broadband Infrastructure module also includes coverage of networking technologies and solutions that enable broadband aggregation and subscriber/service provisioning.

Coverage areas include:

CMTS – Cable modem termination systems (CMTS) are cable access platforms that are deployed at the head-end or distribution hub of the cable operator network to perform termination of multiple subscriber cable modem connections, and can also perform additional networking functions such as aggregation and edge routing.

DSLAMs – Digital subscriber line access multiplexer (DSLAM) solutions include broadband access platforms designed for delivering DSL services of central office (CO)-based, remote terminal (RT), and outside plant (OSP) platforms that enable operators to deploy DSL broadband access to both business-class and residential customers over the existing copper infrastructure.

FTTP – Fiber-to-the-premise (FTTP) solutions include both passive optical networking (PON) and active or point-to-point Ethernet FTTP solutions and technologies, both of which leverage optical line terminal (OLT) platforms at the operator CO in conjunction with optical network terminal (ONT) solutions at the customer premise.

IP Services Platforms – IP services platforms complement carriers' existing access and backbone equipment by providing a single service delivery point to execute network functions such as broadband remote access server (BRAS), aggregation, subscriber management, and the provisioning and billing of IP-based services.

DLC/MSAP – Digital loop carrier/multi-service access platform (MSAP) solutions are purpose-built telco access platforms designed for OSP environments such as RTs to extend both voice and data access services to subscribers located beyond the serving area of an operator CO. The DLC/MSAP market segment includes next generation DLC (NG DLC) platforms that support legacy GR-303/V5.2 network interfaces for interworking with the PSTN and packet-based broadband loop carrier (BLC) solutions which support multiple broadband interfaces as well as traditional narrowband interfaces and capabilities.

About **Current Analysis**

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 to help fast-paced companies compete in the highly volatile telecommunications, networking, and business software markets.

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

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AVAILABLE PRODUCT ASSESSMENTS

- Digital Loop Carriers/Multi-Service Access Platforms
- DSLAMs
- Remote DSLAMs
- Fiber to the Premise (FTTP)
- IP Services Platforms

**Current Analysis
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Infrastructure
Analysts**



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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.



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.

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