

# Global Next-generation Mobile Backhaul Networks Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

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#### **Abstracts**

Mobile Backhaul (MBH) is the process of connecting cell site air interfaces to wireline networks, which are subsequently connected to data centers that host the content and applications accessed by mobile users—both human and machine. Ciena delivers market-leading packet-based Carrier Ethernet solutions that offer robust, scalable, and cost-effective MBH network designs. In mobile network architecture, the backhaul infrastructure carries voice and data traffic between a cell site and its mobile switching center using copper, microwave or fiber for transport.

#### Scope of the Report:

This report studies the Next-generation Mobile Backhaul Networks market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Next-generation Mobile Backhaul Networks market by product type and applications/end industries.

The interest in and importance of mobile backhaul strategy has increased as broadband services have evolved. As more carriers recognized the value of supporting all-packet-based 4G Long-Term Evolution (LTE) services, they have begun to think differently about the transport portion of their networks. They now see mobile backhaul more as a strategic asset than a problem to be solved.

Carriers are grappling with the best way to design their backhaul networks to ensure they're capable of handling anything that future LTE services throw their way. This is a thornier problem for legacy providers that rely heavily on traditional circuit technologies in the backhaul portion than it is for operators that have implemented an IP overlay. For emerging carriers or 4G WiMAX providers, like Clearwire, with no legacy infrastructure,



it's a non-issue.

The global Next-generation Mobile Backhaul Networks market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Next-generation Mobile Backhaul Networks.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

Market Segment by Companies, this report covers

Cisco Systems
Ericsson
Huawei Technologies
Nokia
ZTE
Alcatel-Lucent
Actelis Networks
ADTRAN
BridgeWave Communications
Cambridge Broadband Networks,
Fujitsu
Juniper

MRV Communications



**OneAccess Networks** SkyFiber **SONUS NETWORKS** Market Segment by Regions, regional analysis covers North America (United States, Canada and Mexico) Europe (Germany, France, UK, Russia and Italy) Asia-Pacific (China, Japan, Korea, India and Southeast Asia) South America (Brazil, Argentina, Colombia) Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) Market Segment by Type, covers Wired Backhaul Wireless Backhaul Market Segment by Applications, can be divided into Telecom Aerospace and Defense Healthcare Oil & Gas Chemical



Others



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