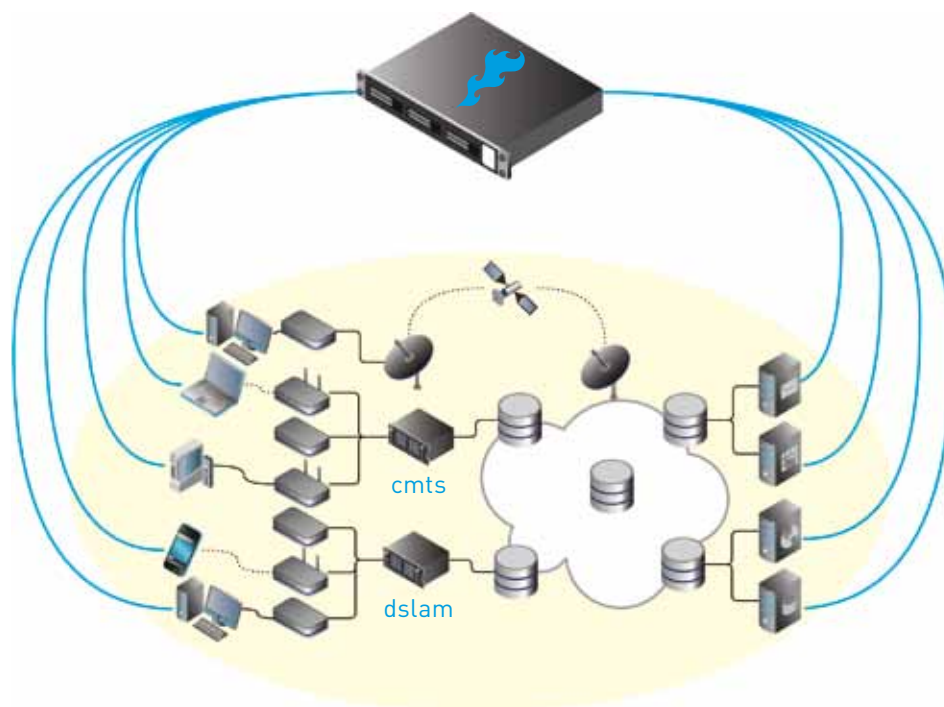




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PRODUCTS

improved
IP
testing

ByteBlower helps network equipment vendors, network operators, enterprises and governments increase efficiency and cost-savings in their IP testing without compromising on quality. With ByteBlower, they can easily and accurately assess the performance and quality parameters of IP networks and/or equipment under the most diverse conditions in order to meet the strictest industry requirements.



IP TESTING THAT MEETS THE MOST RIGOROUS QUALITY REQUIREMENTS

Applications like VoIP, IPTV and high-speed internet have substantially raised the quality requirements on IP networks. Service providers, IT departments, network equipment vendors, etc. must therefore thoroughly test and measure aspects like interoperability, throughput, latency, jitter and availability, 'Quality of Service' and 'Quality of Experience'. ByteBlower is the all-in-one solution to test all these aspects on a wide range of networks and network equipment.

ByteBlower has a high number of ports, each of which can connect to different networks or network devices. Each port can emulate traffic of one or more hosts, applications, etc. The ByteBlower device is controlled by a user-friendly GUI, which can control multiple systems at the same time.

BYTEBLOWER MAKES IP TESTING EASY IN MANY ENVIRONMENTS:

Engineers involved in introducing new technologies and features into IP networks use ByteBlower to swiftly and easily measure and report the impact of the new feature on performance and stability parameters. Test automation helps assess IPv6 readiness, multicast scenarios and configuration validation, including security.

Network Operations staff rely on ByteBlower to test backbone devices, redundancy implementations, network recovery strategies, throughput, user experience and security. Thanks to test automation, test configurations can be re-used to verify network updates at a later stage.

Management and decision-makers have access to independent, repeatable tests with reproducible reports, leading to improved decision-making

Production facilities can carry out performance and feature tests automatically by using the ByteBlower scripting language APIs or running GUI projects directly from the command line.

Researchers, with the help of ByteBlower, measure and report performance and end-user experience in newly developing technologies.

Students use ByteBlower to understand the real life behavior of networks and network configuration.

TRY IT OUT!

Read more about ByteBlower on our dedicated website. And try it out: download our GUI and experience firsthand its look, feel and ease-of-use: www.byteblower.com



BYTEBLOWER KEY BENEFITS:

Ease-of-use, for increased efficiency

ByteBlower is an all-in-one solution that can be controlled from any client desktop or laptop through an intuitive GUI. The GUI boasts a low learning curve, quick setup times and clear reports. It is platform-independent and provided free of charge.

Automation helps save time

The command line interface, scripting language or Lab-View™ driver allow different levels of testing automation, which helps users save precious time.

Everyone can perform IP testing

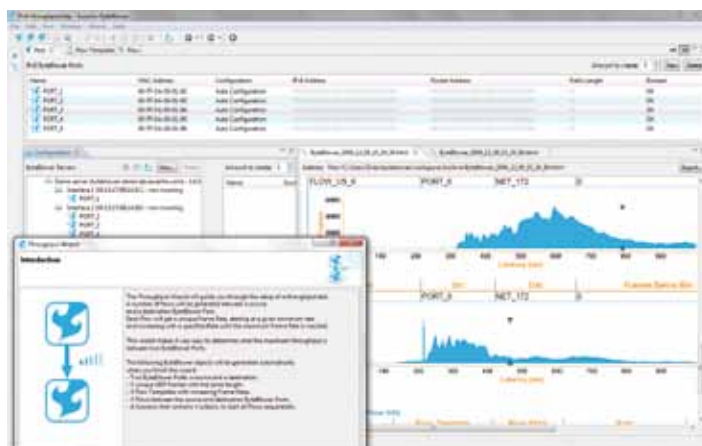
ByteBlower brings down obstacles to IP testing. Thanks to its competitive price, low maintenance cost and ease-of-use, it gives smaller network operators or testing labs the opportunity to carry out their own in-house testing.

Future-proof investment

ByteBlower offers high-quality testing and outstanding support at a competitive price, thereby ensuring a low TCO. What's more, regular updates and upgrades and the system's scalability make it a future-proof investment that will grow with your needs.

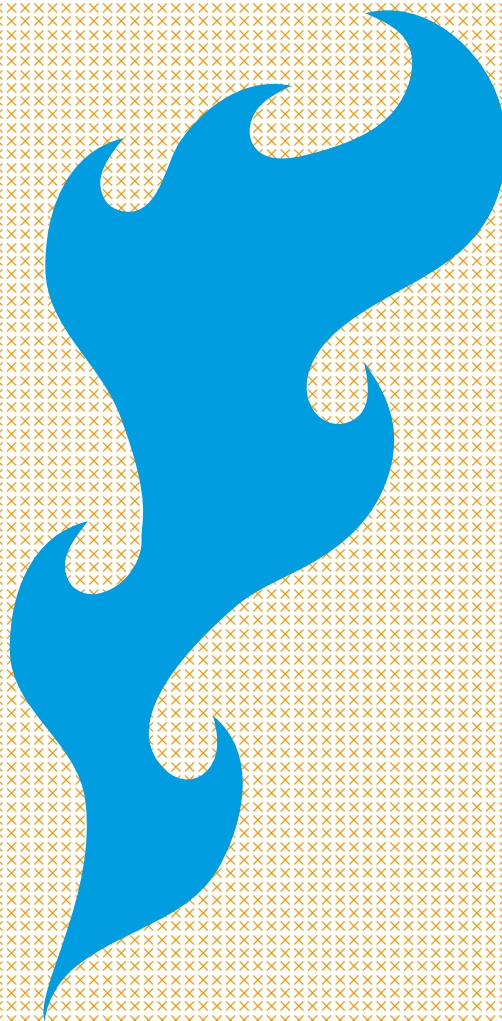
Expert support

ByteBlower is the result of years of testing expertise. Our team of experts is always at hand to solve any question you might have on testing or on the ByteBlower itself.



LabVIEW™ is a Trademark of National Instruments Corp.
DOCSIS®, EuroDOCSIS™, EuroPacketCable™ and PacketCable™
are marks of Cable Television Laboratories, Inc.

EXCENTIS



About Excentis

Excentis, headquartered in Ghent (Belgium), is a center of excellence for telecommunications, built on years' of expertise and experience with network technologies.

Our mission is to be the leading partner for highly specialized testing, consultancy and training for access network technologies (cable, xDSL, fiber, ...) and related services (data, VoIP and iDTV). Supplementary to this portfolio of services, we aim at developing high-quality, customizable test and monitoring solutions.

Our strongly held company values of integrity and vendor independence, combined with a well-equipped lab and proven expertise in IP, VoIP, SIP, Interactive Digital TV, network security, HFC networks, DOCSIS®, EuroDOCSIS™ and (Euro)PacketCable™ standards make Excentis the only competence center in Europe to which cable operators, telecom operators and service providers can turn for unbiased, technical support.