

Isocore Validates Allot Service Gateway's Position at the Top of the Carrier Class

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Isocore Tests Verifies Allot Service Gateway's Carrier Class Performance, Scalability and Deployment Readiness

MINNEAPOLIS, Minnesota, July 18 /PRNewswire-FirstCall/ -- Allot Communications Ltd. (NASDAQ: <u>ALLT</u> - <u>News</u>), a leader in IP service optimization and revenue generation solutions based on deep packet inspection (DPI), today announced its Service Gateway Omega platform achieved outstanding results in independent validation testing performed by Isocore. Isocore, a leader in carrier class technology validation, reported exceptional results for the Allot Service Gateway in all categories: throughput measurements, session scalability, application-recognition, and high-availability. The Allot Service Gateway is the industry's first 10Gb DPI Platform ever to undergo independent testing.

The testing, conducted by Isocore in conformance with its ongoing deep packet inspection analysis and testing program, found that the SG-Omega:

- demonstrated scalability to 25Gbps throughput and above with no frame loss;
- successfully supported 10 million concurrent connections;
- recovered from physical disruption measured under 8ms in all cases; and
- successfully detected and differentiated all applied application traffic categories, including leading peer-to-peer traffic flows.

"The Isocore report is additional confirmation of the Service Gateway's promise as the industry's first fully-fledged revenue generating platform," commented Andrei Elefant, Allot VP Products and Marketing. "With a budding portfolio of global deployments and an initial group of solution partners in place, the Service Gateway has emerged as an indispensable reality in today's carrier and service provider networks."

"During the tests conducted, the Allot SG-Omega platform demonstrated combination of performance and scalability, coupled with high-availability and apt service identification functionality," said Rajiv Papneja, Director of Technology Validation at Isocore. "These areas must be supported in any deployment of a carrier-grade optimized DPI device."

For a full summary of the report contact Allot Communications.

About Allot Communications

Allot Communications Ltd. (NASDAQ: <u>ALLT</u> - <u>News</u>) is a leading provider of intelligent IP service optimization and revenue generation solutions for DSL, wireless and mobile broadband carriers, service providers, and enterprises. Allot's rich portfolio of hardware platforms and software applications utilizes deep packet inspection (DPI) technology to transform broadband pipes into smart networks that can rapidly and efficiently deploy value added Internet services. Allot's scalable, carrier-grade solutions provide the visibility, security, application control and subscriber management that are vital to managing Internet service delivery, guaranteeing quality of experience (QoE), containing operating costs, and maximizing revenue in broadband networks. For more information, visit <u>http://www.allot.com</u>.

About Isocore

Isocore provides technology validation, certification and product evaluation services in emerging and next generation Internet

and wireless technologies. Isocore is leading validation and interoperability of novel technologies including Carrier Ethernet, IPv6, IP Optical Integration, wireless backhauling and Layer 2/3 Virtual Private Networks (VPNs) and currently focuses on IPTV service deployment architecture validation and design. Major router and switch vendors, Service Providers, and test equipment suppliers participate in Isocore activities. Isocore has major offices in the USA (the Washington DC area), Europe (Paris, France) and Asia (Tokyo, Japan).

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