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**MU DYNAMICS TO PRESENT, DEMONSTRATE VOIP RELIABILITY, DOS
ANALYSIS AT NXTCOMM08**

***Thomas Maufer to Present on SIP Reliability, Availability and IMS Forum
Findings***

SUNNYVALE, CA – **June 10, 2008** – Mu Dynamics, a pioneer in helping network operators and their vendors eliminate downtime through proactive service assurance, will demo its breakthrough [Denial of Service \(DoS\) Module for the Mu-4000 appliance](#) next week at NXTcomm08, June 16-19, in Las Vegas at the Las Vegas Convention Center Booth SU9007. Mu also announced that Director of Technical Marketing Thomas Maufer will present on [SIP reliability, availability and security findings](#), including DoS shortcomings in VoIP and IMS implementations, based on IMS Forum activities.

The [Mu-4000 Service Analyzer](#) with its DoS Module, which broke new ground when announced on May 19, ensures service providers proactively identify and eliminate service, application and network downtime caused by DoS and DDoS attacks. It allows characterization of the effects on a service when stateless traffic is sent at specific rates. Whereas mutation analysis is about exercising individual service interfaces using a wide range of stateful variations in protocols, DoS analysis probes service transaction limits in processing large amounts of stateless traffic.

WHO: Thomas Maufer, director of technical marketing at Mu Dynamics will speak at the IMS Forum Roundtable on the topic: “[Strengthening SIP, Avoiding DoS shortcomings in VoIP and IMS](#)” at NXTcomm08 held June 16-19 in at the Las Vegas Convention Center. Additional IMS Forum speakers include member executives from HP, Intel, NextPoint Networks, Radvision, and Wipro Technologies.

WHAT: Maufer will discuss several NGN-related topic areas including:

- Strengthening SIP for VoIP and IMS implementations
- Avoiding DoS-caused downtime or application weaknesses
- Ensuring End to End Network service and architecture reliability, availability and security

WHEN: **Wednesday, June 18 at 2:00 pm**
Free NXT Registration - <http://www.mudynamics.com/news/events.html>

WHERE: **NXTcomm08 IMS Forum Roundtable**
Wednesday, June 18, 2:00-3:00 p.m.
Room S208
Las Vegas Convention Center
Las Vegas

About the IMS Forum

The IMS/NGN Forum is a global telecommunications industry association devoted to M-Play, the interoperable IP Multimedia Subsystem (IMS) and Next Generation Network (NGN) service delivery architecture and solutions. The Forum's mission is to accelerate the interoperability of IMS and NGN services and to enable enterprise and residential consumers to benefit fully from the delivery of multimedia mobile and fixed services over broadband cable, wireless, wireline, and fiber networks. The Forum is the creator and organizer of the IMS Plugfest™ and NGN Plugfest™, the industry's only events focused on verification and certification of IMS and NGN service interoperability through the IMS Certified™ and NGN Certified™ programs. Through organized Plugfests, technical working groups, and other activities, forum members are able to develop cost-effective technical frameworks for converged IP services over wireline, cable, 3G, 4G, Wi-Fi, WiMAX, femtocell and long-term evolution (LTE) broadband networks.

For additional information or to join the IMS Forum, NGN Forum, IMS Plugfest and/or the NGN Plugfest, please visit www.IMSForum.org or www.NGNForum.org.

About Mu Dynamics

Mu Dynamics proactively eliminates the high cost of service, application and network downtime. Mu's solution automates a systematic and repeatable process that identifies hard-to-detect sources of potential downtime within IP services, applications, and underlying networks. The award-winning Mu solution is deployed at more than 100 locations, primarily at leading global service providers, cable operators and network product vendors. Headquartered in Sunnyvale, California, Mu is backed by leading venture capital firms that include Accel Partners, Benchmark Capital, DAG Ventures and Focus Ventures.

<http://www.mudynamics.com>

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