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Mycom Extends Into IP

LONDON -- Mycom International, a leading global provider of engineering services and software solutions to the telecom industry, has announced an upgrade to its NIMS-PrOptima™ the next-generation, high performance, state-of-the-art Service Quality Assurance solution.

The development sees network management tools moving to a new level. Previously acknowledged as valuable contributors to cost-savings, Mycom's developments in performance management solutions are set to deliver much stronger competitive advantages to operators, through exceptional end-to-end network optimization and quality assurance.

"Our NIMS PrOptima™ solution has been providing operators with an integrated and accurate view of their network's performance. With our recent upgrade, we believe that we place operators in an advantageous position to enhance the end-to-end quality of their networks, with greater speed and efficiency," commented Siamak Sarbaz, Founder and CEO of Mycom International.

NIMS-PrOptima™ enables operators to achieve mission critical operations such as end-to-end network performance management and network QoS monitoring. It includes powerful processing capabilities, friendly graphical user interfaces and open interfaces. A layer of intelligence helps the operator to analyze the network and services performance in a near real-time basis, thus allowing network problems to be identified

MARCH 15, 2008

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and corrected before impacting service levels.

Based on Open Industry Standards enabled through Java, NIMS-PrOptima(tm) is highly versatile, supporting both PC and UNIX platforms. Unlike other legacy solutions, the architecture has been designed to be scalable and functionally evolvable with wireless networks.

The upgraded version 1.30 of NIMS PrOptima™ has several enhanced features, including:

- Supporting IP based devices - IP and SNMP (Simple Network Management Protocol) management interfaces have been integrated with the wireless network interfaces, and dedicated IP quality monitoring applications have been introduced. Operators can analyze the traffic and performance of their IP backbone, LAN, WAN and Values Added Services platforms under the same integrated environment. This provides a unique insight into the end to end performance of wireless data networks.
- Enhanced real-time capabilities - by supporting 5 minutes granularity, allowing operators to import or export, collect, warehouse, analyse, and report on the performance of networks on a 5 minute basis, thereby improving reactivity on major performance issues and network degradation.
- Enhanced openness of database by providing a SQL access interface to the multi-dimensional database, resulting in smoother integration into existing OSS components.
- Enhanced Service Quality Management which complements QoS delivered by the network by implementing SKQI (Service Key Quality Indicators) specified by the TMF wireless services handbook. This allows operators to monitor, analyse, and optimise QoS delivered for different services and areas.

[Mycom International](#)



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Startup Spotlight

Menara Networks

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Who Says What?

TOP BLOG AND MESSAGE BOARD POSTS ON LR

Top Blogs

1. THE PHILTER

By Phil Harvey

SXSW 2008 Pics

March 12, 2008

10:30 AM -- Robots, rock 'n' roll, new media, and BBQ

2. RED PANDA

By Red Panda

Blue Panda Movies

November 11, 2006

10:00 AM -- What's black & white & dumb all over?

3. THE PHILTER

By Phil Harvey

Web Video Cheat Sheet

July 24, 2007

9:20 AM -- A new, improved video sharing guide

4. MONKEY BIDNESS

By Larry

What Not to Do

March 13, 2008

3:10 PM -- ...unless you want to work for *Light Reading*

5. VALLEY WONK

By Craig Matsumoto

Clubbing Cisco's ASR

March 5, 2008

8:30 AM -- The new router gets the seal-pup treatment

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Best and Worst of Message Boards

TOP 5 RANKED

1. 2/25/2008 1:48:49 PM

Re: Comment from a FTTx Technologist

2. 2/27/2008 2:06:18 AM

Re: Whistling in the Graveyard

3. 2/26/2008 4:18:11 PM
Re: Schmoore's Law
4. 3/6/2008 10:16:50 PM
Re: Routing industry truly commoditised
5. 2/19/2008 9:17:51 PM
Re: Good move for Service provider

BOTTOM 5 RANKED

5. 2/26/2008 6:32:46 AM
Re: PIC Road Map
4. 2/26/2008 6:26:52 AM
Re: PIC Road Map
3. 2/26/2008 9:52:41 PM
"sub-optimal" network vision
2. 2/29/2008 3:18:29 AM
Ethernet P2P
1. 2/18/2008 11:16:57 AM
Re: Q for seven: Re: The problem with GPON is cost vs Active Ethernet

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Who Wants What?

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Technology

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1. Nortel
2. Infinera
3. gridnetworks
4. Huawei
5. iptv
6. siemens
7. alcatel-lucent
8. Calix
9. telecom
10. nokia
11. cisco
12. Ericsson
13. verizon

14. ims
15. Juniper
16. Tellabs
17. ciena
18. PBT (Provider Backbone Transport)
19. 3
20. GPON
21. level
22. ethernet
23. pbt
24. alcatel
25. bt

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TOP 10 SITE REFERRALS
FROM LIGHT READING

Number of referrals from Light Reading to external Websites
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81	Motorola
49	Soapstone Networks
42	Infinera Corp.
29	ADVA Optical Networking
29	BroadSoft
22	Sandvine Incorporated
16	Transmode
15	Mavenir Systems
11	GENBAND Inc.
9	RAD Data Communications



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- Filling local needs with global standards

- Networking the digital media industry
- Blah, blah, blogs
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