

# TELECOM Review

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## Türk Telekom: Unleashing the Convergence Giant



Dr. Paul Doany, Chief Executive Officer of Türk Telekom and Oger Telecom Ltd.

**Nokia Siemens Networks:**  
Operators' preferred partner for the  
total cost of ownership



**ITU World 2009:** Open Networks,  
Connected Minds

**Smartworld**

**Smartworld:** a Leading Next  
Generation Services Provider

The debate on charging for  
**mobile applications**

## Motorola Ships One Millionth WiMAX CPE Device



Motorola Home & Networks Mobility business has announced that it has shipped its one millionth WiMAX customer premises equipment (CPE) device, more than doubling the total number of units it had shipped just six months ago. Bruce Brda, Senior Vice President and General Manager of Wireless Networks, announced the milestone during his keynote speech at 4G World in Chicago.

Motorola's diverse portfolio of WiMAX desktop CPEs and USB adaptors, including the

recently announced USBw 200 and CPEi 725 and several devices that have won industry awards for innovation and design, has delivered the convenience, reliability and quality networking experience that users want. These WiMAX devices are enabling Motorola's WiMAX operator customers around the world to grow their businesses, and are connecting people to the Internet from remote, rural and urban areas.

"This growth in WiMAX CPE shipments is a significant milestone for us, but also is indicative of the momentum WiMAX has gained over the past year," Brda said. "We continue

to see strong demand for WiMAX, especially in regions where many of the more than 75 percent of the world's population without Internet connections lives."

As Brda noted in his keynote, 4G wireless technologies like WiMAX are essential to unleashing the power of broadband to drive economic growth and help improve lives. "At Motorola, we believe broadband is the electricity of the 21st century," he said.

The WiMAX Forum® has projected that more than 800 million people will have access to next-generation WiMAX networks by

2010, representing an attractive opportunity for Motorola's WiMAX portfolio of devices and infrastructure. In addition to two new devices, Motorola also recently announced its WiMAX WAP 650 access point with 4x4 antenna technology.

Motorola has more than 30 WiMAX 802.16e contracts and deployments, including large-scale commercial systems. The business models for these networks vary greatly from emerging to developed markets and from fixed to mobile applications, but all meet the same basic need: providing easy and affordable access to high-speed broadband.

## MYCOM Reaches a New Milestone in OSS Business Process Automation



MYCOM, a leading global provider of best-in-class OSS Service Assurance software solutions and innovative ICT professional services to the telecoms industry, announced the successful completion of an integration of its Performance Management software, NIMS-PrOptima with HP TeMIP, a highly automated

fault management solution.

The integration enables real time management of network performance issues detected by NIMS-PrOptima to be automatically managed by HP TeMIP. This allows network performance issues to be monitored around the clock in an operator's Network Operations Center (NOC). Any network performance degradations can be quickly

identified and dealt with before they impact the quality of customer service and any potential revenue loss.

MYCOM's Mounir Ladki, General Manager, Product Business Unit, said, "Following successful testing, we have brought together two market-leading products with their own powerful features and delivered an integrated solution that maintains the significant

individual component capabilities. This OSS solution is a major step towards cross domain correlation and automated NOCs." He went on to say, "Our cooperation with HP both underpins and reflects our endeavour to deliver fully integrated business process automation to telecom networks. We see this as the future of network management."

## HP Expands Networking Portfolio

HP expanded its networking portfolio with new HP ProCurve offerings integrated with HP BladeSystem infrastructure solutions that enable customers to increase performance, security and management of both physical and virtual environments.

The new offerings include the HP ProCurve 6120 series designed to leverage the award-winning HP BladeSystem infrastructure and

an expansion of the HP ProCurve 8200 and 5400 Ethernet switch portfolio. Also included in the announcement is a firmware upgrade to HP Virtual Connect that allows users to change bandwidth on the fly to respond to fluctuations in application requirements.

To further strengthen the business benefits delivered by HP BladeSystem, HP ProCurve is offering two new standards-based

blade switches that increase service quality, lower costs and reduce risks in the data center.

To reduce complexity and deliver investment protection, the 10Gb HP ProCurve 6120XG Blade Switch is designed to meet the demands of virtual machines and high-performance applications. When combined with the HP ProCurve Data Center Connection Manager, the switch delivers automated network connection



management and provisioning while ensuring consistency of services throughout the data center. Engineered with emerging network standards in mind, the HP ProCurve 6120XG Blade Switch is Converged Enhanced Ethernet (CEE) ready, which will enable the integration of Ethernet and Fibre Channel networks in the future.