

---

## News Release

---

**Contact:**

**Sharifah Ahmad**

**Pixelmetrix Corporation**

+65-6547-4935

[sharifah@pixelmetrix.com](mailto:sharifah@pixelmetrix.com)

For Immediate Release

### **Pixelmetrix takes IPTV Test and Monitoring to Japan at Inter BEE 2006**

**Inter BEE, Japan, Booth 4303, November 13, 2006** - Pixelmetrix, the global expert in Preventive Monitoring for digital television networks, is set to demonstrate its DVStorIP-Gen, at Inter BEE 2006 in Japan, to be held from November 15 to 18.

The DVStorIP-Gen is a high-performance, cost-effective tool for the evaluation, compliance testing and stress verification of networks and IPTV monitoring equipment analysis. It supports SPTS and MPTS generation, including UDP and RTP streaming. Each generated transport stream can be forwarded to up to 100 target IP destinations, identified by the IP address and port number. The DVStor can also generate up to seven unique transport streams simultaneously, and up to 900Mbps of IPTV traffic, making it an efficient solution for IPTV broadcasters as well as test and monitoring equipment and network providers. With the DVStorIP-Gen, operators can observe error-free streaming through the restamping of continuity count and insertion of PCR discontinuity flag during transport stream loopback.

The DVStation-IP will also be on show. This feature-rich system provides transport stream analysis and monitoring over an IP connection via a 10/100 and 1000Mbps Ethernet port. It offers remote control and automation platform - ideal for operators requiring the transmission of video and data over Internet or other IP networks. Live Video Display that allows visual confirmation of program content presence, Service View that spans multiple TS, displays MPEG-2 and H.264 video thumbnails, critical TS and audio/video parameters in a concise format, are some of its key features. A combination of real-time signal measurements and user-configurable alarm thresholds are also integrated.

Danny Wilson, President and CEO of Pixelmetrix Corporation conveyed, "Pixelmetrix IPTV test and monitoring platforms are fast gaining interest. We have identified that the Japanese market has specific needs. Hence, for Inter BEE, we are working closely with our distributor in Japan to present the latest in our innovations and bring on our preventive monitoring tools that best fulfil their requirements."

Added to the demo line up are the DVStation Mini and VISUALmpegPRO. The DVStation Mini is available in an ASI version for transport stream analysis, 8VSB RF version for ATSC monitoring and now a QAM version for cable applications. The VISUALmpegPRO serves to boost consistency in data verification. It allows for visual inspection of all aspects of MPEG video coding right from bit rate to macroblock motion vector analysis.

### **About DVStation Products**

The award-winning DVStation family of products by Pixelmetrix is used for monitoring the quality and performance of digital networks. DVStation is the only all-in-one solution that can monitor a signal path from studio to home. The operator sets the monitoring thresholds and alert methods for the entire network from a single location. DVStation will notify operators if there's trouble, with alerts delivered remotely over a corporate LAN, the Internet or even to a pager.

DVStation is the most advanced Preventive Monitoring solution available today. When signal and content integrity is essential for business success, DVStation is the only logical solution.

The DVStation family is available as DVStation, DVStation-Remote, DVStation-Pod, DVStation-IP, DVStation Mini, DVShift, DVShift-HD, DVStor, DVStorIP and DVStorIP-Gen.

### **About Pixelmetrix Corporation**

Pixelmetrix Corporation is the global expert in Preventive Monitoring for digital television networks. The company provides equipment and network intelligence systems to television broadcasters for the management and monitoring of quality of service. Headquartered in Singapore, Pixelmetrix has offices in the United States and Europe.

Pixelmetrix clientele include CNN/Turner Networks, Viacom, Fox, CBS, ESPN, Disney, Univision, Telefutera, USDTV, HBO, NHK, Japan Telecom, KPBS, NTL, Sky PerfectTV! Japan, British Telecom, Canal+ and Télédiffusion de France.

Pixelmetrix has been conferred the Peter Wayne Award for Best Design and Innovation IBC 2000, the STAR 2000 and 2004 Superior Technology Awards from TV Technology Magazine, Cable-Satellite/Mediacast Product of the Year Awards 2003 and 2004, Broadcast Engineering publication Pick Hit Award 2005 as well as the BIRTV Product of the Year Award 2006.

The terms Preventive Monitoring, DVStation, DVStation-Remote, DVStation-Pod, DVStation-IP, DVStation Mini, DVStor, DVStorIP, DVStorIP-Gen, DVShift, DPI Auditor and VISUALmpeg are trademarks of Pixelmetrix Corporation.

For more information about Pixelmetrix, please email to [info@pixelmetrix.com](mailto:info@pixelmetrix.com) or visit [www.pixelmetrix.com](http://www.pixelmetrix.com).

#####