DVB SHOWCASES SECOND-GENERATION TECHNOLOGIES AT ANGA CABLE

ANGA Cable Exhibition & Congress, 12 - 14 June 2012, Cologne, Germany, Stand 10.2 / B18

12 June 2012 – Visitors to the ANGA Cable Exhibition and Congress have the opportunity to see and learn of DVB’s second-generation family of standards. Demonstrations of DVB-T2 for digital terrestrial transmissions and DVB-C2 for digital cable systems can be found on the ANGA stand.

The demo for DVB-T2, the world’s most advanced DTT system, highlights the robustness and flexibility of the standard. It consists of the transmission of 4 HD streams at 40 Mbit/s in 8 MHz with a DekTec DVB-T2 modulator, and being received by a DVB-T2 iDTV as well as a DVB-T2 set-top box from Vestel. DVB-T2 is now the world’s fastest growing DTT standard.

As Germany prepares to deploy the world’s first DVB-C2 digital cable service later this year, another demonstration will show how DVB-C2 is experiencing growing support from manufacturers with the development of new products. Visitors to the stand can see the latest offerings in a demonstration in cooperation with Sony and Kabel Deutschland. The demonstration will include a Sony DVB-C2 iDTV and also from Sony, the world’s first DVB-C2 silicon evaluation board (demodulator). DVB-C is widely deployed around the globe and as markets move to deliver innovative new services including multichannel HDTV, VOD, and other interactive services, the large capacity increase and the improved operational flexibility of DVB-C2 will be of great benefit to cable operators wishing to upgrade their systems.

DVB is also presenting a Technology Panel titled ‘Hot Topics in DVB’ in the official conference program that takes place on Tuesday, 12 June from 15:00 - 16:15. The session, conducted in English, is hosted by DVB’s Executive Director, Peter Siebert and features the following presentations: DVB-C2 by Christoph Schaaf, VP New Technologies, Kabel Deutschland; CI Plus by Paul Szucs, Senior Manager, Technology Standards, Sony Europe; DVB-T2 by Stefan Krueger, Head of Broadcast Platforms and Services, LBPS, MEDIA BROADCAST GmbH; and Easy Use of DVB with Logical Channel Numbering by Dr. Piero Kirchner, CTO, BLANKOM Antennentechnik GmbH.
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About DVB
Digital Video Broadcasting (DVB) is an industry-led consortium of over 230 broadcasters, manufacturers, network operators, software developers, regulatory bodies and others committed to designing global standards for the delivery of digital television and data services. DVB standards cover all aspects of digital television from transmission through interfacing, conditional access and interactivity for digital video, audio and data. The consortium came together in 1993 to create unity in the move towards global standardization, interoperability and future proofing.

DVB dominates the digital broadcasting environment with thousands of broadcast services around the world using DVB’s open standards. There are hundreds of manufacturers offering DVB compliant equipment. To date there are over half a billion DVB receivers shipped worldwide. DVB standards are also widely used for other non-broadcasting applications such as data on the move and high-bandwidth internet over the air. Further information about DVB can be found at: www.dvb.org, www.mhp.org, www.dvbservices.com and www.dvbworld.org.

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