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DVB PAVILION AT BCA

15 – 18 June, Singapore Expo Stand No. 2F1-07

Singapore – 15th June 2004 – The DVB Pavilion at this year's Broadcast Asia is proud to showcase two new landmark specifications, DVB-S2 the most advanced satellite distribution technology available today and DVB-H for accessing DVB services on handheld devices. MHP will also have a strong presence in the Pavilion.

The new DVB specifications and other documentation are readily available and DVB experts are on hand to answer questions. The DVB Pavilion is also hosting a number of demonstrations provided by the following members of the DVB Project: ADB, Irdeto Access, Osmosys, Rohde & Schwarz and Strategy & Technology with SysMedia.

DVB is demonstrating Diversity Reception which provides more reliable reception to mobile devices and indoor portable televisions. The demo shows the use of two or more antennas to provide better reception and immunity to impulsive interference.

ADB (Advanced Digital Broadcast) is exhibiting its unrivalled range of cutting edge MHP products for terrestrial, cable, satellite and IP.

Irdeto Access, a world leader in content security solutions for broadcast, Internet and mobile networks, is showing DVB Conditional Access solutions Irdeto M-Crypt and Irdeto PIsys. Also on hand is the Irdeto Plright, a content protection solution for Internet and mobile networks. All solutions provide the highest levels of protection against content and revenue theft and offer operators optimal revenue generating opportunities at a minimal cost of ownership.

Osmosys is demonstrating its award winning MHP middleware, applications and tools solutions for the cable, terrestrial and satellite broadcast/operator markets.

Rohde & Schwarz is exhibiting its solutions for DVB-H MPEG source signals with DVB-H specific frames and timing, online IP data insertion, test modulators and operational DTV transmitters, identification and reception of DVB-H modulated signals, and DVB-H analysis on MPEG transport streams.

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Strategy & Technology together with SysMedia are jointly demonstrating a complete interactive digital teletext service using SysMedia's PLASMA MAGENTA content management and production system and published in both ETSI-MHEG and MHP within the same DVB service using S&T's TSBroadcaster. MHEG and MHP services produced from the same source content are displayed on separate set-top receivers.

Background

The DVB Project

The Digital Video Broadcasting Project (DVB) is an industry-led consortium of over 250 broadcasters, manufacturers, network operators, software developers, regulatory bodies and others in over 35 countries committed to designing global standards for the delivery of digital television and data services. The 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 march towards global standardisation, interoperability and future proofing.

To date, there are numerous broadcast services using DVB standards. There are hundreds of manufacturers offering DVB compliant equipment, which is already in use around the world. DVB dominates the digital broadcasting world. A host of other services is also on-air with DVB-T, DVB-S and DVB-C including data on the move and high-bandwidth Internet over the air. Further information about DVB can be found at: www.dvb.org.

DVB Multimedia Home Platform (MHP)

MHP defines a generic interface between interactive digital applications and the terminals on which those applications are executed. The standard enables digital content providers to address all types of terminals ranging from low to high-end set-top boxes, IDTVs and multimedia PCs. With MHP, DVB extends its successful open standards for broadcast and interactive services in all transmission networks including satellite, cable terrestrial and wireless systems. Further information on MHP can be found at: www.mhp.org.

DVB and MHP are registered trademarks of the DVB Project.

DVB Members At Broadcast Asia & Communications Asia

Advanced Digital Broadcast Ltd.	2F1-07
BigBand Networks Ltd.	1H3-07
Broadcast Technology Ltd	2G1-04
Broadcom Corp	2J2-07
BT Broadcast Services	2J2-07
Comtech EFData	2K2-07
Dolby Labs	1G3-12
EMS Technologies (EMS Satellite Networks)	5C1-04
France Telecom Advanced Television Services (GlobeCast) (Viaccess)	4C1-01, 2G2-03, 2G2-01
Fujitsu	5L3-01
Gilat Satellite Networks	4G2-07
Harmonic Inc.	1H3-01
Harris Corporation	1P2-01
Hyundai Digital Technology Co. Ltd.	2G3-01
Intelsat	3B3-01
Irdeto Access	2F1-07
Kathrein-Werke AG	4L3-01
LG Electronics Inc	4B2-01
Matsushita Electric (UK) Ltd.	4B3-01
NDS	4G1-14
Newtec Cy NV	2N3-04
NTL - National Transcommunications Ltd	1J1-09
Osmosys SA	2F1-07
Pace Microtechnology Ltd	2F1-01
Panasonic	1P3-07
Panasonic AVC Networks Germany GmbH	1P3-07
PolarSat Inc.	5C1-08
ProTelevision Technologies A/S	1G1-12
Radyne-Comstream	3H3-01
Robert Bosch GmbH	2C1-03
Rohde & Schwarz & Co	4E2-07, 2F1-07
Samsung Electronics Co., Ltd	3H5-01
Sanyo Espana SA	4B1-07
Scopus Network Technologies	1L2-01
SIDSA	2D3-12
Sony Corporation	5B3-01
Strategy & Technology	2F1-07
Tandberg Television AS	6A3-01
Tektronix Inc.	5G2-07
ViaSat Inc.	2L2-01
Zentek Technology Inc.	2C1-01