

บันทึกข้อความ

ส่วนราชการ สำนักการประชาสัมพันธ์ต่างประเทศ สรท. โทร. 0-2618-2323 ต่อ 1710-11 ที่ นร 0209.03/ <u>จางร</u> วันที่ ¢ กุมภาพันธ์ 2551 เรื่อง การสัมมนาเรื่อง ABU Digital Broadcasting Symposium 2008

เรียน ผอ.สทท. 11, ผอ.สวท. และ ผอ.สปข. 1 - 8

ด้วย ABU กำหนดจัดสัมมนาว่าด้วยการกระจายเสียงและแพร่ภาพระบบดิจิตอล ประจำปี 2008 (ABU Digital Broadcasting Symposium 2008) ระหว่างวันที่ 10 - 13 มีนาคม 2551 ณ กรุงกัวลาลัมเปอร์ ประเทศมาเลเซีย

การสัมมนาครั้งนี้จะพิจารณาหัวข้อสำคัญ ได้แก่ ความก้าวหน้าในการกระจายเสียงและ แพร่ภาพด้วยระบบดิจิตอล และการกระจายเสียงและแพร่ภาพผ่านโทรศัพท์มือถือ (Progression to Digital and Mobile Services) โดยจะมีการอภิปรายเกี่ยวกับเทคโนโลยีสมัยไหม่ การจัดทำเนื้อหารายการ การวางแผนกลยุทธ์ และการบริการลูกค้า

ABU เชิญ กปส. ส่งบุคลากรเข้าร่วมการสัมมนา โดย กปส. จะต้องรับผิดชอบค่าใช้จ่าย ต่าง ๆ ของผู้แทนเป็นเงินประมาณ 53,000 บาท/คน (ห้าหมื่นสามพันบาทถ้วน)

ในการนี้ สปด. ขอให้ สทท. 11, สวท. และ สปข. 1 - 8 พิจารณาส่งผู้แทนเข้าร่วมการสัมมนา โดยต้องเป็นเจ้าหน้าที่อาวุโสด้านเทคนิค, การจัดรายการ, การบริหารจัดการ และการพัฒนาธุรกิจ รวมทั้ง ต้องมีความรู้ภาษาอังกฤษดีด้วย โดยเบิกค่าใช้จ่ายในการเดินทางจากสำนักต้นสังกัด ทั้งนี้ ขอให้แจ้งชื่อ พร้อมประวัติการทำงานและใบสมัครตามแบบฟอร์มของ ABU ไปยัง สปด. **ภายในวันที่ 15 กุมภาพันธ์** 2551 เพื่อนำเสนอ อปส. พิจารณาอนุมัติต่อไป

จึงเรียนมาเพื่อโปรดพิจารณาดำเนินการต่อไปด้วย จะขอบคุณยิ่ง

(นางลดาวัลย์ บัวเอี่ยม) ผอ.สปต.

ประมาณการค่าใช้จ่ายในการเดินทางเข้าร่วมสัมมนาระดับภูมิภาคเรื่อง "ABU Digital Broadcasting Symposium 2008" ณ กรุงกัวลาลัมเปอร์ ประเทศมาเลเซีย ระหว่างวันที่ 9-14 มีนาคม 2551 (รวมวันเดินทางไป-กลับ)

1.	ค่าบัตรโดยสารเครื่องบินไป-กลับ กรุงเทพฯ-กัวลาลัมเปอร์-กรุงเทพฯ ชั้นประหยัด		13,000 ปาท
2.	ค่าเบี้ยเลี้ยง 2,100 บาท X 6 วัน	ป็นเงิน	12,600 บาท
3.	ค่าที่พัก 4,000 X 5 คืน	t dia	20,000 บาท
4.	ค่าลงทะเบียน	เป็นเงิน	3,400 บาท
4.	ค่าธรรมเนียมการทำหนังสือเดินทาง (passport)	เป็นเงิน	1,000 ปาท
5.	ค่าพาหนะระหว่างบ้านพัก-สนามบิน-บ้านพัก	เป็นเงิน	1,000 บาท
6.	ค่าพาหนะในประเทศของต่างประเทศ	เป็นเงิน	2,000 บาท

รวมเป็นเงิน 53,000 บาท

หมายเหตุ

- 1. ประมาณการค่าใช้จ่ายต่อ 1 คน
- ค่าใช้จ่ายข้างต้นไม่รวมค่าใช้จ่ายในการเดินทางจากส่วนภูมิภาคมายังกรุงเทพฯ สำหรับผู้ที่ปฏิบัติ งานประจำอยู่ในภูมิภาค



Our Ref: SEM January 14, 2008

- 49C

Dear Sir / Madam

ABU DIGITAL BROADCASTING SYMPOSIUM 2008: PROGRESSION TO DIGITAL AND MOBILE SERVICES, 10-13 MARCH, 2008, HOTEL PRINCE, KUALA LUMPUR

The ABU is pleased to announce the Digital Broadcasting Symposium 2008. This international symposium, with the theme "Progression to Digital and Mobile Services", is aimed at TV and radio broadcasters, equipment manufacturers, facility integrators and other broadcasting industry players. We expect senior executives from the technical, programming, management and business development streams to participate in this event.

Implementation of digital and mobile broadcasting services is gaining momentum in the Asia-Pacific region. However, technology does not stand still and new enhancements are, being introduced to digital broadcasting systems, programme content and the resulting business strategies. This Symposium aims to address these aspects and discuss how implementation strategies, consumer services and business planning can be employed to undertake the progression to digital and mobile services. A copy of the preliminary programme is attached.

With an emphasis on mobile services, the Symposium 2008 will have a strong element of digital radio and TV broadcasting, while two sessions will be devoted to programming issues; content creation for mobile TV, and content and services for shortwave digital radio. Technology workshops will provide focused presentation of specific technologies for radio, TV and mobile broadcasting. Participation of major industry players makes this a "must attend" event for broadcasting executives.

INVITATION

We are delighted to invite you and your organisation to participate in this important event concerning the digital broadcasting industry. Information on registration, conferences fees and concessional rate hotel accommodation will soon be forwarded to you.

SPONSORSHIP and EXHIBITION

The Symposium offers attractive sponsorship opportunities for our industry partners (details attached). The event also offers companies the opportunity to exhibit their products and services to the industry. We will be delighted to know if you plan to avail of these opportunities. Please let us know if you wish to make use of any sponsorship opportunities.

We look forward to hearing from you.

Best regards.

Yours sincerely

Sharad Sadhu Director, Technical Department

Windows Live[™]

Fw: Invitation letter for Digital Broadcasting Symposium From: Wanna Vuthiaporn (vuthiaporn@yahoo.com) Sent: Tuesday, February 05, 2008 10:58:05 AM To: abuthai@hotmail.com Attachments: ABS08-CONF&HOTEL-REGN-FORM3.pdf (393.0 KB), ADBS-2008-PROG-21Jan20081.pdf (95.8 KB)

----- Forwarded Message ----From: Kim <kim@abu.org.my> To: Kim <kim@abu.org.my> Sent: Thursday, January 31, 2008 3:24:27 PM Subject: Invitation letter for Digital Broadcasting Symposium

To : All ABU Liaison Officers

Dear Colleagues

ABU DIGITAL BROADCASTING SYMPOSIUM 2008 : PROGRESSION TO DIGITAL AND MOBILE SERVICES 10-13 March 2008, Prince Hotel, Kuala Lumpur

I am pleased to invite you to participate in one of our exciting events this year. Enclosed please find the programme and registration form for the event.

The implementation of digital and mobile broadcasting services is gaining momentum in the Asia-Pacific region. However, technology does not stand still and new enhancements are being introduced to digital broadcasting systems, programme content and the resulting business strategies.

The 4-day Symposium aims to address these aspects. I am sure you realise the importance of the issues raised and see value in participation which will benefit both you and your organisation.

We would appreciate it highly if you could send several delegates from your organisation to participate in this important event.

We look forward to seeing you in Kuala Lumpur!

Sincerely yours

Tatsuya Nakamura Director, Programme Department Asia-Pacific Broadcasting Union

Be a better friend, newshound, and know-it-all with Yahoo! Mobile. Try it now.

ABU DIGITAL BROADCASTINA SYMPOSIUM 20 PAGRESSION TO DIGITAL AND MOBILE S 10 - 13 March 20 Prince Hotel, Kua	08 ERVICES	REGISTRATION FORM Email to: abu.symposium@abu.org.my Fax to: +60 3 2282 4606 Tel: +60 3 2282 3108
PLEASE COMPLETE TH	HE FORM IN BLOCK LETTERS	
1. ORGANISATION:		
Abbreviation:		
2. PARTICIPANT'S	DETAILS	

Full name: Name (to be shown on Name Tag): Position in your organisation:

Nationality	Date of birth (dd/mm/yy)	Passport no		Date of issue (dd/mm/yy)	Expiry date (dd/mm/yy)
	(00/11/11/99)			[00/11/1/99]	(00/11/19/99)
Office Address:	V	-1-0-0-000			Country:
Tel No:	Mobile	Vo:	E-mail ac	ldress:	
3. REGISTRATION FEES					
PLEASE SELECT		Spo	neore *Dia	ise see below	
ABU Member	US\$100	Spor		n Member	US\$175
Non-ABU Member	US\$350		🗆 AB	BU Member	US\$50
			🗆 Ex	hibitor	US\$200
Principal Sponsors: Waiver of registration fees fc Additional 2 at 50% (non AB Major Sponsors: Waiver of registration fees fc Additional 2 at 50% (non AB	U member) ir 3 nominees (includes spe	akers) v Co-Sp akers) v	laiver of registra dditional 1 at 50 ionsors: laiver of registra	um Bag and Lanyard 5 tion fees for 2 nominees % (non ABU member) tion fees for 1 nominee % (non ABU member)	
4. PAYMENT					
Please make cheque payal 'Asia-Pacific Broadca and send to: Attn: Mr Rukmin Wijen Asia-Pacific Broadcastir P O Box 1164, Jalan Pa 59700 Kuala Lumpur, Please note that personal cheq Please note that all bank charge	nanne, (ABU Secreta ng Union ntai Baharu MALAYSIA ues will not be accepte	riat) Ad by the ABU	count Name ank Name: ank Address: count No: vift Code:	J.P. Morga Menara Dio Jalan Sultar 50250 Kual 687-090250 CHASMYKX	n Ismail, a Lumpur, Malaysia 06
ABU is the full amount invoiced					symposium rees payable to
CREDIT CARD (Credi	t card details must	be provided to confirm	your confei	ence registration)	
🗆 VISA 🗆 MA	STERCARD (redit Card No:	ni - r - r - r		
Expiry Date:		lame of Card Holder:			
CASH (ON-SITE)					
5. ACCOMMODATION					
I will make my own a			ala Lumpur		
 Stay at Symposium H Hotel Istana Kuala Lu Radius International Hotel reservation forms attached 	impur Kuala Lumpur			the ABU Secretar	iat at +6 03 2282 4606.
 Stay at Symposium H Hotel Istana Kuala Lu Radius International 	impur Kuala Lumpur ached. Please fax a	copy of the hotel book	ing details to	the ABU Secretar	iat at +6 03 2282 4606.
 Stay at Symposium H Hotel Istana Kuala Lu Radius International Hotel reservation forms attached 	impur Kuala Lumpur ached. Please fax a	copy of the hotel book	ing details to lelegates	the ABU Secretar	iat at +6 03 2282 4606. From:

7. SIGNATURE:

🗆 Mr

□ Mrs

□ Ms □ Dr □ Male □ Female

HOTEL RESERVATION FORM Asia Pacific Broadcasting Union ABU Digital Broadcasting Symposium 2008 10th - 13th March 2008



** To take advantage of these rates and to ensure your accommodation, please complete this reservation form with full details and fax it directly to the hotel, using the fax number or email in box 2.

Family Name:	Given N	
Job Title:	250.3501.97	ame:
505 Hue.		
Organization:		
Tel (Direct line):	Fax (For	confirmation):
Email:		
REQUIREMENTS	Please choose room type	
	PRINCE HOTEL & RESIDEN Telephone: +6(03) Email: reservations@prine	2170 8888
PLEASE FAX TO: +6(03) 217	0 8662 BEFORE [Prior to 2	5 th February 2008]
No. of rooms		
Deluxe Single	(Inclusive of 1 breakfast	RM290.00nett per room per night
Deluxe Double	(Inclusive of 2 breakfas	s) RM315.00nett per room per night
Extra Bed : RM90.00+ (Inclusive of 1 breakfast)		Broadband Internet : RM50.00nett per day (24 hours usage)
Special Request:		
Arrival Date:	Clinkt/ CTA.	* Optional
Aliva Date.	Flight/ ETA:	Limousine transfer RM220.00nett per car per way
Departure Date:	Flight/ ETD:	
 Check-in time is after check-in is subject to charge will apply for 	t to 10% Service charge and 5% Governr er 1400hrs on the day of arrival and Ch to room availability. Late check-out befo check-outs after 1800 hrs; een 0000 to 0600 hrs is subject to 50% s	eck-out time is before 1200 hrs on the day of departure. Early re 1800 hrs is based on half day rate charge and full day rate
TO GUARANTEE YOUR ROO	M All reservations must l	e guaranteed with major credit card
VISA	MASTERCARD	DINERS CLUB JCB
Credit Card No.:		Expiry Date:
Cardholder's Name:		
Signature of Cardholder:		Non-embossed ID No.:
Note: In the event of non-	arrival or cancellation less than 3 working of your credit card (front & back) in order	days prior to arrival, a one night deposit will be charged;

PRINCE HOTEL & RESIDENCE KUALA LUMPUR

Jalan Conlay, 50450 Kuala Lumpur, Malaysia. Tel:603 2170 8888 Fax:603 2170 8808 e-mail : enquiry@princehotelkl.com.my website : http://www.princehotelkl.com



ASIA PACIFIC BROADCASTING UNION (ABU) ABU DIGITAL BROADCASTING SYMPOSIUM 2008 10TH MARCH - 13TH MARCH 2008

Inconjunction with this prestigious event, Hotel Istana is offering special room rates as per below:

ROOM TYPE	ROOM RATE (Inclusive of Breakfast for one or two persons)		
ROOM TIPE	Single	Double	
SUPERIOR ROOM	RM 240.00++ per night	RM 280.00++ per night	
DELUXE ROOM	RM 290.00++ per night	RM 330.00++ per night	
CLUB ROOM	RM 390.00++ per night	RM430.00++ per night	
CLUB SUITE ROOM	RM 590.00++ per night	RM 630.00++ per night	

For reservation please complete the following and fax or email to : Hotel Reservation Dept at fax no. 603 2149 5500 or email address rsvn@hotelistana.com.my

	GUEST PA	RTICULARS		
NAME			DESIGNATION	
ARRIVAL DEPARTURE E-MAIL		FLIGHT NO. : FLIGHT NO. : TEL/FAX NO.:		ETA ETD
	RESERVATION	ONS DETAILS		
1) SUPERIOR ROOM 2) DELUXE ROOM 3) CLUB ROOM 5) CLUB SUITE ROOM	Single Single Single Single Bill LING IN		Double Double Double Double	
We accept Cash (Ringgit Malaysia) or the follo			ASTERCARD DIN	
Do you wish to guarantee this reservation? (Bookings without Flight Details or Guarantee YES If yes, please provide Credit Card No:	will be automat	ically released at		
	LIMOUSINE AI	RRANGEMENTS		
Airport (KLIA) to Hotel Istana at RM230.00nett Hotel Istana to Airport (KLIA) at RM230.00nett			Flight ETA: Flight ETA:	
Credit card or company letter is required to gu Name of Card Holder : Credit Card Number : Expiry Date :	arantee all limc	usine arrangemen	its.	
* Reservations No. and Confirmed By :				
Date :		Stamp :		
73 JALAN RAJA CHULAN, 5020	O KUALA LUMPUR,	P O BOX 12919, 5079	2 KUALA LUMPUR M	ALAYSIA.

Company No.: 78532-V TEL : 603 2141 9988 FAX : 603 2144 0111

RADIUS INTERNATIONAL HOTEL

	A PACIFIC BROADCASTING UNION (ABU IGITAL BROADCASTING SYMPOSIUM 20	
	10TH MARCH - 13TH MARCH 2008	
RO	OMS	ROOM'S RATE
SUPERIOR ROOM		RM 158.00
DELUXE ROOM		RM 180.00
PREMIER ROOM		RM 225.00
PREMIER SUITE ROOM		RM 350.00
	GUEST PARTICULARS	
NAME		NATION
NAME		ETA
	DESIGN	
ARRIVAL	DESIGN FLIGHT NO. :	ETA
ARRIVAL	FLIGHT NO. :	ETA
ARRIVAL	FLIGHT NO. : FLIGHT NO. : FLIGHT NO. : TEL/FAX NO.:	ETA

1 2) DELUXE ROOM 3) CLUB ROOM 5) CLUB SUITE ROOM BILLING INSTRUCTIONS We accept Cash (Ringgit Malaysia) or the following credit card : AMEX, VISA, MASTERCARD, DINERS CLUB. JCB

Do you wish to guarantee this reservation? (Bookings without Flight Details or Guarantee will be automatically released at 1800 hrs) YES NO If yes, please provide Credit Card No: Exp. Date Reservations No. and Confirmed By : Date . Stamp :

51-A, Changkat Bukit Bintang, 50200 Kuala Lumpur TEL: 603 2715 3888 FAX: 603 2715 1888



SYMPOSIUM THEME - Progression to digital and mobile services

Implementation of digital and mobile broadcasting services is gaining momentum in the Asia-Pacific region. However, technology does not stand still and new enhancements are being introduced to digital broadcasting systems, programme content innovations and the resulting business strategies. This Symposium aims to address these aspects and discuss how implementation strategies, computer services and business planning can be employed to undertake the progression to digital and mobile services.

With an emphasis on mobile services, the symposium will have a strong element of digital radio and TV broadcasting, while two sessions will be devoted to programming issues; content creation for mobile TV, and content and services for shortwave digital radio. Technology workshops will provide focused presentation of specific technologies for radio. TV and mobile broadcasting. Participation of major industry players makes this a "must attend" event for broadcasting executives.

DBS CONFERENCE >>> Day 1 MONDAY (10 March)

OPENING 09:00 - 10:00	OPENING ADDRESS <i>David Astley, Secretary-General, Asia-Pacific Broadcasting Union</i> WELCOME SPEECH INDUSTRY KEYNOTE MINISTERIAL ADDRESS				
Tea Break SESSION 1 10:30 - 12:30	10:00 - 10:30 sponsored by iBiquity Digital Corporation MOBILE SYSTEMS - MAKING THE APPROPRIATE CHOICES This session discusses the many mobile systems in existence and enhancements that have been introduced to these systems. The session will help broadcasters to understand new features of these systems to assess which of these suit their particular requirements and environments. The systems included are DVB-H, H2, DVB-SH, T- DMB, S-DMB, One-Seg, MediaFLO, TiMi, STIMI, MBMS, DRM and HD-Radio.				
HD Radio Scott Stull, Vice President, Broadcast Business Development, iBiquity Digital Corporation Enhancements in Timi and STimi					
	Speaker: TBA Enhancements in MBMS Systems Speaker: TBA One-Seg Speaker: TBA, Japan Broadcasting Corporation - NHK				
Lunch SESSION 2 14:00 – 15:30	12:30 - 14:00 MOBILE APPLICATIONS AND BUSINESS PLANNING New applications are constantly been introduced to attract consumers and also to create new revenue streams. A very realistic business plan, which takes into account these new service options, local conditions and consumer needs, is essential for successful implementation of mobile broadcasting services. What business strategies are being implemented in mobile broadcasting. How these are different from the traditional terrestrial broadcasting. How do these cater to the mobile audiences and other niche markets. Are there any successful models to be followed or does each environment and market need to have a customised strategy. This session addresses the vital issues of successful business strategies.				
	Introduction of EWBS (Emergency Warning Broadcasting System) in the ABU region Dr Kazuyoshi Shogen, Japan Broadcasting Corporation – NHK STRL Mobile TV Development: How to drive it? John Yip, Radio Television Hong Kong Business Planning for Mobile Speaker: TBA, Broadcast Australia Applications and Business Planning for Mobile Broadcasting Services				
Tea Break	Speaker: TBA 15:30 - 16:00 sponsored by iBiquity Digital Corporation				
Major Sponse	ors Supporting Sponsors Co-Sponsors				
BEDADCAST-	Ronding ClobeCast				
Workshop Sp	ponsors				
BROKDCAST - PHI	HO Radio BONDESSCHWARZ (M) M Newtor Pixelmetrix				
Exhibitors	13-33				
ENOADCAST.	HARRIS ROHDE&SCHWARZ -NEWTEC- WorldDAB/ Futurewaves				
Media Partne	ers'				
AL D BROA	-PACIFIC DCASTING Defamilies on				

SESSION 3 16:00 - 17:30	DIGITAL RADIO & TV CONTENT TECHNOLOGIES The session addresses technology issues involved in production of content most suitable for digital and mobile services. <i>What are the most suitable content production technologies?</i> Multiplatform content production system will also be featured. Protection of digital content is a very important issue and how does it affect mobile content?
	Business Planning for MediaFLO Speaker: TBA, Qualcomm Business Planning for One-Seg Nagisa Oyoshi, Tokyo Broadcasting System Inc
	Content Protection for Mobile Norehan Yahya, Technology Development (TV & FMC), Maxis
	Content Protection Technologies Isa Seow, Motion Picture Association NLD for HD
	K L Yeung, Television Broadcasts Limited, Hong Kong Modern Content Production Systems Speaker: TBA
	Production Technologies for Multiple Platform Production Speaker: TBA New Technologies in Radio Content Production
DRS CONFE	Speaker: TBA
SESSION 4 09:00 - 10:30	RENCE >>> Day 2 TUESDAY (11 March) CONTENT CREATION FOR MOBILE SERVICES This session address the content required for mobile radio and TV services. Re-purpose or purpose produce content? Which kind of content would appeal to the mobile consumer market? These questions will be address in this session. How user generated content may be incorporated in mobile broadcasting?
Tea Break	Content Production Speaker: TBA, NHK 10:30 - 11:00 sponsored by iBiguity Digital Corporation
SESSION 5 11:00 - 12:30	INFRASTRUCTURE PLANNING: DIGITAL & MOBILE SERVICES Building infrastructure involves several issues. Spectrum availability, network configuration, use of existi infrastructure and cost are some of these issues. Mobile network structures are somewhat different from tho used for classical terrestrial broadcasting as smaller coverage cell size and lower towers are required. Th session looks at the planning for digital networks with an emphasis on mobile services.
unch	Network Planning Speaker: TBA, Broadcast Australia Satellite Distribution for Mobile Network Monitoring Joost Verbrugge, Director Business Development Newtec Cy-Belgium Network Monitoring Speaker: TBA, Rohde & Schwarz 12:30 - 14:00
SESSION 6 4:00 - 15:00	SYSTEM DEMONSTRATIONS: EXHIBITION WALKABOUT Venue – Exhibition Booths Special Session of the Symposium is devoted to the participants' walk-about in the exhibition. The exhibitors w make focused presentations / demonstrations in groups. They could also invite selected participants to speci
5:00 - 16:00	demonstrations. STATUS OF DIGITAL BROADCASTING IN THE REGION: FOCUS ON MOBILE AND ISSUES PERTAINING TO DEVELOPING BROADCASTERS A round up of the status of mobile broadcasting in the region. Several industry operators, service providers and broadcasters report on developments in the region. This will also describe lessons learned and results of trials
	conducted. MM Broadcasting in Japan
	Tomoyuki Okamura, Fuji Television Network Inc Status of Digital Broadcasting in Malaysia Haji Abu Bakar Ab Rahim, Radio Television Malaysia
	Status of Mobile Broadcasting in China Speaker: TBA Status Report from Australia
	Speaker: TBA Status Report from India Speaker: TBA
	Status Report from Vietnam Speaker: TBA Status Report from Singapore
ea Break	Speaker: TBA 16:00 - 16:30 sponsored by iBiguity Digital Corporation
ESSION 8 6:30 - 17:30	MOBILE BROADCASTING BY SATELLITE This session will address main aspects of mobile broadcasting services delivered by satellite. Several countries in this region have on-going services and these have proved to be viable and cost effective. It would be interesting to share the experiences that have been gathered through these services.
	Experiences Gathered in Mobile Broadcasting of Satellite Speaker: TBA WorldSpace Experiences in China and India on Mobile TV and Badia Broadcastic
	WorldSpace Experiences in China and India on Mobile TV and Radio Broadcasting Speaker: TBA

Contract Contractor				
SESSION 9 09:00 - 10:30 ACQUISITION AND DISPLAY TECHNOLOGIES: STATE OF THE ART DEVELOPMENTS Digital technology has revolutionised the equipment for programme acquisition and display. Tapeless record SD/HD switchover, high sensitivity chips etc for cameras, and PDP, LCD and an array of other technologies display screens have become the new digital environment. This session will present these implementations f industry leaders.				
	New Acquisition Technologies			
	Speaker: TBA Current Acquisition Technologies Using Broadcasting			
Tea Break	Speaker: TBA 10:30 - 11:00 sponsored by iBiquity Digital Corporation			
SESSION 10 IPTV – IPTV & Broadcasters 11:00 – 12:30 IPTV is the region's fastest growing technology. Telcos in the region are moving into this field making the region to lead in the IPTV take-up. Where does the broadcaster fit in this scenario? The focus on its technology, business plans and opportunities for the broadcaster and new revenue structure in IPTV.				
	Involvement of Broadcasters in IPTV Speaker: TBA			
	Progress of IPTV in the Asia-Pacific and the Role of Broadcasters Speaker: TBA			
	Broadcasters' Experiences in IPTV Speaker: TBA			
Lunch SESSION 11	12:30 - 14:00 TELCO SYSTEMS FOR DELIVERY OF MOBILE MULTIMEDIA SERVICES			
14:00 - 15:30	are several Telco operated mobile systems operating around in the Asia-Pacific and other parts of the Providing a status report on these applications, this session looks at how the networked mobile delivery ares with mobile broadcasting systems? Are these networks a threat to the broadcasters or a challenging tunity?			
	Delivering Multimedia Content on Cellular Networks Speaker: TBA			
	Providing Multicast Multimedia Mobile			
	Speaker: TBA Telco Multimedia Mobile Services			
Tea Break	Speaker: TBA 15:30 - 16:00 sponsored by iBiquity Digital Corporation			
SESSION 12 INDUSTRY DEBATE: 16:00 - 17:30 What should be the catalysts to further accelerate the implementation of digital and mobile broadcasting				
	services in the region? Are there any other concerns that delay digital implementation in the region that are not yet resolved?			
	>>> WORKSHOP PROGRAMME			
	Suggested Topics (We welcome other suggestions from the industry)			
DAY 2 - Tuesda	ay, 11 March			
09:00 - 10:30 10:30 - 12:30	Workshop 1: Spectrum for Mobile Broadcasting Workshop 2: Key Decisions Required for DTV Implementations			
12:30 - 14:00 14:00 - 15:30	Lunch Workshop 3: Content & Services for Shortwave Digital Radio			
16:00 - 17:30	Workshop 4: Developments in Digital Radio Systems Sponsored by iBiguity Digital Corporation			
Day 3 - Wedne	sday, 12 March Workshop 5: Content Protection : Issues and Solutions			
	Sponsored by Japan Broadcasting Corporation - NHK			
11:00 - 12:30	Workshop 6: Coverage Planning for Digital Services Sponsored by Broadcast Australia			
12:30 - 14:00 14:00 - 15:30	Lunch Workshop 7: Network Monitoring and Control			
16:00 - 17:30	Sponsored by Pixelmetrix Workshop 8: Workflow & Management of Digital Content Production			
Day 4 – Thursd	ay, 13 March			
09:00 - 10:30	Workshop 9: Super Hi-Vision			
09:00 - 10:30	Sponsored by Japan Broadcasting Corporation - NHK Workshop 10: Simulcast Technologies in Digital Radio			
11:00 - 12:30 11:00 - 12:30	Workshop 11: Financing Digital Services: Implementation & Operations Workshop 12: Radio-in-a-Box concept and Applications			
12:30 - 14:00	Sponsored by Newtec			
14:00 - 15:30	Workshop 13: A-Z of setting up a Digital Archive			
14:00 - 15:30 16:00 - 17:30	Workshop 14: Latest Equipment Related Session Workshop 15: Latest Equipment Related Session			
16:00 - 17:30	Workshop 16: Latest Equipment Related Session			
PROGR	AMME AT A GLANCE			
	3			

DBS CONFERENCE

>>> WORKSHOP PROGRAMME

DAY 1 - Monday, 10 March

DAY 1 – Monday, 10 March		_
Opening Ceremony	09:00 - 10:00	
Session 1 – Mobile Systems - Making the Appropriate Choices	10:30 - 12:30	
Lunch	12:30 - 14:00	Lunch
Session 2 – Mobile Applications And Services	14:00 - 15:30	
Session 3 – Digital Radio & TV Content Technologies	16:00 - 17:30	
DAY 2 – Tuesday, 11 March		
Session 4 – Content Creation for Mobile Services	09:00 - 10:30	Workshop 1:
Session 5 – Infrastructure Planning - Digital & Mobile Services	10:30 - 12:30	Workshop 2:
Lunch	12:30 - 14:00	Lunch
Session 6 - Exhibition Walkabout	14:00 - 15:00	
Session 7 – Status of Digital Broadcasting in the Region – Focus on mobile Broadcasting	15:00 - 16:00	Workshop 3:
Session 8 – Mobile Broadcasting by Satellite	16:30 - 17:30	Workshop 4:
Day 3 - Wednesday, 12 March		
Session 9 – Telco Systems for Delivery of Mobile Multimedia Services	09:00 - 10:30	Workshop 5:
Session 10 - IPTV - IPTV & Broadcasters	11:00 - 12:30	Workshop 6:
Lunch	12:30 - 14:00	Lunch
Session 11 – Acquisition and Display Technologies: State of the Art Developments	14:00 - 15:30	Workshop 7:
Session 12 - Industry Debate	16:00 - 17:30	Workshop 8:
Day 4 – Thursday, 13 March		
	09:00 - 10:30	Workshop 9 & 10:
	11:00 - 12:30	Workshop 11 & 12:
	12:30 - 14:00	Lunch
	14:00 - 15:30	Workshop 13 & 14;
	16:00 - 17:30	Workshop 15 & 16:
1	U 1	