Greg Cupitt, ABA Manager Television Planning and Ennio Ravanello, Manager Engineering and Information Services represented the ABA at Broadcast Asia 2001 Annual Conference and Exhibition, held in Singapore from 18 to 22 June 2001. This is their report on the conference.

## Table 2: Unallocated licences (ctd)

| Licence area         | Licence no. | Interested |
|----------------------|-------------|------------|
|                      |             | groups     |
| Victoria             |             |            |
| Mildura              | SL010097    | 0          |
| Mount Beauty         | SL1150015   | 0          |
| Swan Hill            | SL1150003   | 0          |
| Queensland           |             |            |
| Beaudesert           | SL1150712   | 1          |
| Boonah               | SL1150749   | 1          |
| Cherbourg            | SL1150098   | 1          |
| Esk                  | SL1150748   | 0          |
| Gympie               | SL1150117   | 1          |
| Mackay               | SL1150019   | 0          |
| Nambour 104.9 MH     | z SL1150113 | 3+         |
| Nambour 106.5 MH     | z SL1150720 | 3+         |
| Noosa                | SL1150115   | 1          |
| Palm Island          | SL1150090   | 1          |
| South Australia      |             |            |
| Riverland            | SL010177    | 0          |
| Western Australia    |             |            |
| Bridgetown           | SL010063    | 0          |
| Bruce Rock (Merredia | n) SL010318 | 0          |
| Bunbury              | SL010066    | 0          |
| Collie               | SL010062    | 0          |
| Geraldton            | SL010348    | 0          |
| Kalgoorlie           | SL010334    | 0          |
| Kalgoorlie           | SL010341    | 0          |
| Katanning            | SL010069    | 0          |
| Mandurah             | SL010061    | 0          |
| Margaret River       | SL010068    | 0          |
| Narrogin             | SL010084    | 0          |
| Northam              | SL010085    | 0          |
| Northampton          | SL010346    | 0          |
| Port Hedland         | SL010343    | 0          |
| Wagin                | SL010086    | 0          |
| Northern Territory   |             |            |
| Katherine            | SL010170    | 0          |
| Territories          |             |            |
| Christmas Island     | SL010362    | 0          |
| Cocos Island         | SL010363    | 0          |
|                      |             |            |

## **Broadcast Asia 2001 annual conference and exhibition**

The seventh annual Broadcast Asia International Conference and Exhibition, including three specialist streams — CableSat, Professional Audio Technology and ComGraphics & Animation 2001 — was held in conjunction with CommunicAsia 2001. This combination of events provided a unique opportunity to assess technology developments and trends across the range of broadcasting, radiocommunication and multimedia fields.

This year's conference focused on emerging technologies and applications including digital television, digital audio broadcasting, data broadcasting, interactivity and broadband delivery.

The digital television session included presentations which served to highlight not only the progress, but also the challenges that continue to face broadcasters in this area. One speaker, commenting on the United Kingdom experience, noted the importance of competition in public awareness and take-up of the technology. The same speaker noted that sales of set top boxes in the UK had levelled off, but that integrated digital television sets were expected to experience the biggest sales growth in coming years. The uptake of digital television was also expected to receive a boost with a number of European countries scheduled to commence services in the coming year.

One session was devoted to developments in digital audio broadcasting. Here again, the United Kingdom appears to be taking the lead. Some thirty-eight services

are reported operating in London alone, and this figure expected to increase to fifty by the end of the year. Of particular interest were the promotional and marketing efforts being adopted by some multiplex operators in an effort to increase both public awareness and takeup of consumer receivers. One Londonbased operator cited innovative marketing campaigns which used links with a highly successful UK record label, and music and promotional campaigns in conjunction with electronic retail chains and a local chip-set manufacturer. Several third-party manufacturers demonstrated a variety of new digital audio broadcasting products and services in the exhibition halls, displaying evidence of increasing support for digital audio broadcasting. Overall, it appears that the uptake of digital audio broadcasting is progressing, albeit at a slower pace than initially envisaged.

The data broadcasting session occupied the last day of the conference and drew considerable interest from delegates. Many of the papers dealt with the recently approved multimedia home platform (MHP 1.1) specification. Speakers from some of the largest consumer electronic manufacturers spoke of the features afforded by the new specification as well as the anticipated benefits for consumers. These include increased freedom of choice, reduced prices and a greater impetus for rollout of new interactive services.



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