



Press Release /// Friday 12th of January, 2018

Regional Roll out in Australia with DIGIDIA and Clearbox



DIGIDIA and Clearbox Systems have been selected by Broadcast Australia, a BAI Communications company, to provide DAB+ digital radio multiplexing, program monitoring and networking timing software, hardware and support. The systems are being deployed in Canberra, Darwin and Hobart as part of the transmission services being provided by Broadcast Australia for two national broadcasters. The Canberra and Darwin systems are already on air with Hobart due in early 2018.

The systems provided consist of hardware and software from Digidia who Clearbox Systems represent in Australia. As part of the roll-out, Clearbox Systems and Digidia engineers have performed the configuration and integration of the systems and will continue to support them under a support arrangement.

The commencement of permanent DAB+ digital radio transmission in Canberra, Darwin and Hobart is in line with the allocation of licenses by the Australian Communications and Media Authority (ACMA) over the past 12 months.

ABOUT the FlexiDAB Multiplexer



- Multi-encoder and multi-multiplexer architecture
- As software only or as software on one of DIGIDIA's platforms
- Service and Ensemble Multiplexer
- Can run a virtual machine
- EDI, ETI and RF output
- Completely IP based
- SFN support
- 1+1 Hot Redundancy
- Dynamic reconfigurations, Service Following, AFS (Automatic Frequency Switching)
- Straight forward easy to use design with user friendly GUIs
- Remote control, maintenance and monitoring

About the systems delivered in Australia :

The systems consist of a FlexiDAB multiplexer and an EasySPY monitoring system for each town. Inputs come from 2 national broadcasters. The FlexiDAB is installed on Clearbox's servers, the EasySPY is based on DIGIDIA's hardware and can monitor EDI and RF.

///About DIGIDIA

DIGIDIA has emerged as one of the leading companies for digital radio equipment in Synchronous FM, DAB and DRM technology. DIGIDIA's systems are installed all over the world and include encoders, multiplexers, IP gateways, modulators, monitoring systems, professional receivers, tunnel break-in products and specific products and projects based on Software Defined Radio.