“Economics, environment and emergencies” lead the way for DAB+ development

22 November 2022, London

Three E's — economics, environment and emergencies — will drive the case for DAB+ adoption, said WorldDAB President, Patrick Hannon, opening the organisation’s annual Summit in London on Thursday.

“DAB+ offers lower costs of distribution than FM, coupled with lower energy requirements, and greater resilience in emergencies, especially out of home,” said Hannon. “It’s essential to protect the core benefits of broadcast radio - it’s free to air, universal and reliable in emergencies. DAB+ is key to securing this,” he added.

This was supported in keynote sessions, with Shuja Khan, CEO of UK communications infrastructure company Arqiva, arguing that governments need to safeguard broadcast services - not just in the short term but to 2040 and beyond. “DAB is here to stay - it’s embedded in the lives of radio listeners,” said Khan. Matt Payton, CEO of UK commercial radio trade body Radiocentre, noted the potential threat posed by tech giants positioning themselves as powerful gatekeepers between broadcasters and listeners, a concern echoed by Jean-Eric Valli, President of Les Indés Radios, a group bringing together 129 French local radio broadcasters.

Innovative new DAB+ services from around the world were highlighted at the Summit, including the newly launched ANTENNE NRW in Germany's North Rhine-Westphalia. Its Managing Director, Julia Schutz, said that the station had gone from an idea to a contender within just one year – but also noted that “developing DAB+ is not a sprint but a marathon.” France’s first “100% positive” radio station dedicated to wellness, AirZen Radio, was represented by its Founder, Anne-Marie de Couvreur, who explained the DAB+ station’s mission to help the French to live better.

Speakers emphasised the need for continued collaboration between the radio and automotive sectors, to ensure radio’s continued dominance of in-car audio, and to optimise the experience for listeners. Diana Franganillo from Strategy Analytics said that “radio remains royalty” in the car. To strengthen this position and remain relevant, Franganillo advised providing content for younger listeners as the next generation of car buyers, synergising with other services to provide a holistic user experience for drivers and remaining alert and creative to the advent of autonomous vehicles.

David Holroyd, Director of Technology for Europe’s largest radio group, Global, in conversation with Lindsay Mack from BBC Sounds, said that Global provides a range of metadata, such as station names and logos, for in-car use through DAB and RadioDNS hybrid radio. Holroyd added that while he was cautious about making in-car screens too busy, programme and schedule data could also add value for listeners, alongside ‘now playing’ information.

Gregor Pöttsch from CARIAD, part of Volkswagen Group, showed how this looked in-car and said he expected that in the future, dashboard devices would feature recommendations for listening and greater incorporation of podcasts and online broadcasts. Joe D'Angelo from Xperi spoke about the challenge of personalising radio services and the growth of tuning and location data available from receivers available to broadcasters. 3.6 billion “measurement events” were captured by DTS Autostage in 2022, and D’Angelo expects this to increase to over 90 billion next year.

Meanwhile, the growth of small-scale DAB+ was covered by Donald McTernan from Ujima Radio in Bristol, England, who emphasised the social gain benefits that low-cost access to the digital airwaves can bring. 148 stations now broadcast in on newly launched small-scale DAB multiplexes across the UK.
The annual Summit was held in-person for the first time in three years, in Kings Place in London. It brought together more than 375 delegates online and in-person, from over 60 countries around the world, and was hosted by technology journalist, Spencer Kelly. The Summit is organised by WorldDAB, the global industry forum for DAB digital radio.

Note to editors

- The WorldDAB Summit 2022 took place on 17 November, 09:00-15:30 GMT / 10:00-16:30 CET.
- Full details including the schedule and speaker biographies are available at: https://www.worlddab.org/events/detail/622
- Images attached:
  - Patrick Hannon, President, WorldDAB
  - Panel: (L to R) Julia Schutz, Managing Director and Programme Director, ANTENNE NRW; Shuja Khan, CEO, Arqiva; Patrick Hannon, President, WorldDAB
  - WorldDAB logo

About WorldDAB

WorldDAB is the global industry association responsible for defining and promoting DAB digital radio. By bringing together radio industry professionals, WorldDAB provides knowledge and expertise that helps countries successfully adopt and implement broadcast digital radio.

Our 1300+ experts from over 100 member organisations in over 33 countries across the globe include public and commercial broadcasters, regulators, network providers and manufacturers of receivers, chips, professional equipment and automobiles.

Press contact

Will Jackson, Communications Manager, WorldDAB
will.jackson@worlddab.org  +44 07770 500 874