

P2P experiment

The experiment was the world's first attempt to integrate HE AAC encoding software in real-time with P2P distribution, using Octoshape technology, and consisted of four steps:

- Multichannel audio was generated at RBB in Berlin and encoded in APTX format;
- The signal was conveyed from Berlin to Geneva via ARD Hübnet and the Eurovision Fibre Optic Network;
- APTX was decoded at Eurovision in Geneva and re-encoded live into HE AAC (High Efficiency Advanced Audio Coding);
- Signal was sent to Octoshape in Copenhagen and distributed across the Internet using the advanced P2P system by Octoshape.

