HDVoice Wrap-Up

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Some History

• Q1 2009 - Initiated with input and clarification on SUOTA
• April 2009 – Generic operator questionnaire on CAT-iq features
• June 2009 – Comprehensive feedback from the operator community to DECT Forum
• September 2009 – Defining mandatory/optional features for CAT-iq 2.0, initiated feature discussion on CAT-iq 2.1
BG WG focus for Voice

• Formed a fixed-line operator-led group concerned with the rollout and evolution of CAT-iq from a market and technical perspective.
• Major focus of HD-Voice.
• Interacted with the other industry groups concerned with CAT-iq, communicating the concerns of the fixed-line operators
  • Manufacturer group (DECT Forum)
  • Standards groups (ETSI TC DECT/Cablelabs)
  • Mobile operators (GSMA)
HDVoice Workshops

• Workshop 1 : 30\textsuperscript{th} June 2011, Paris
  • Focus: Requirement gathering, establishing collaboration

• Workshop 2 : 5\textsuperscript{th} June 2012, Paris
  • Focus: Branding and market positioning, product demonstrations

• Workshop 3 : 30\textsuperscript{th} January 2014, Barcelona
  • Focus: Market roll-out and customer communication challenges, hands-on interoperability workshop

• Workshop 4 : 21\textsuperscript{st} May 2015, Barcelona
  • Focus: Bridge the gap between operator and manufacturer expectations to enable true mass-market adoption
Major achievements

• Alignment on real-world operator needs for CAT-iq
• Feedback loop DF/ETSI for specifications
• Real-world parameters assessment for audio characteristics of certification
• (Addition of CAT-iq to Docsis specifications)
• GSMA – HDVoice logo
Remaining Challenge

• Cross-Network end-end architecture
  • Fixed to mobile
  • Fixed to fixed
  • Country to country
  • Etc.

• Next generation CAT-iq profile? What are the possibilities for combined operator feedback?
Retail Future
Is there more?

• Next generation CAT-iq profile? What are the possibilities for combined operator feedback?