Title: LE TG Report for the Closing Plenary - Session #50

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Purpose:
Notice

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Patent Policy:

LE Task Group Report

Mariana Goldhamer, TG LE Chair
Alvarion
Resolution of comments on P802.16h/D2b

– Output comment data-base
  • IEEE 802.16h-06/014r2
  • Comments for TG Review
    – 108 comments
      • 38 accepted
      • 49 accepted-modified
      • 3 accepted-clarified
      • 4 rejected
      • 8 superseded
      • 2 withdrawn
      • 3 deferred
      • 1 no change needed
  • 18 contributions
Meeting with 802.19 Coexistence TAG

• Discussed the 802.16h and 802.11y system parameters for simulation
  – A base-line document was approved
    • IEEE 802.19-07/0011r5
  – LE TG intends to benchmark the different coexistence schemes using these parameters
    – Paul Piggin brought the document to a final stage in 7 teleconferences and contributions from 802.11/16/19

• Steve Shellhammer provided an initial simulation
  – IEEE 802.19-07/0010r1
Work status

• Many improvements, but also many big changes are agreed for the next TG Review
  – Action Item list in IEEE C802.16h-07/075
    • Consolidation of the inter-system communication over the air
    • CXCC consolidation
    • Profiles of the Coexistence Feature Set

• LE TG agreement
  – Develop a new WG Draft D2c to aid the TG work before Session #51
  – Continue the LE TG review through Session #51
Motion 1

• To:
  – Authorize the LE TG Editor to create the Working Group Draft IEEE P802.16h/D2c based on the comment resolutions recorded in the database IEEE 802.16h-07/014r2;
Motion 2

• To
  – Empower the 802.16 Working Group to initiate a Letter Ballot during Session #51 on P802.16h/D2c, as modified by the comment resolution in Session #51, in the event that there is no quorum.