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Purpose:

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# LE Task Group Report

Mariana Goldhamer, TG LE Chair

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# LE Task Group documents before Meeting #45

- IEEE 802.16h-06/015r1
  - **802.16h Working Document**
- IEEE 802.16h-06/022
  - Working Group Review: Commentary data base
- IEEE 802.16h-06/019
  - Minutes
- IEEE C802.16h-06/047r1
  - Action Items
    - **2 Ad-hoc Groups**
    - **Personal A.I.s**

# Ad-Hoc groups

- Were announced to 802.16 e-mail list
- Used the [www.dot16.org/forum](http://www.dot16.org/forum) application
  - Pulses – Discussion of Energy Pulses – Chair Xuyong Wu
  - Sub-frames: Ad-hoc - sub-frame number at initialization and limitation – Chair Mariana Goldhamer
  - Some 200 views

# Working Group Review

- 146 comments
- Database of the received comments:
  - IEEE 802.16h-06/022
- Dead-line for Replay comments:
  - 4p.m. today

# This week

- Comment resolution
- Aprox. 20 contributions
  - Important topics:
    - Definition of a Control Channel
    - Coexistence with 802.11 in 3.65GHz
- Planned discussion slot for 802.16 coexistence with 802.11
  - 802.18 filled and has given a presentation to FCC staff on 802.11y and 802.16h for 3.65GHz
  - LE TG is working on solutions for 802.16-802.11 coexistence
    - Contribution proposing modifications to 802.16h to address the coexistence with 802.11
  - Looking for specialists in 802.11 to attend