802.16 WG
Hibernation Status

2018-05-30

Roger Marks, EthAirNet Associates

Hibernation Rules

- P&P 5.2: If a WG has no active PARs, and is not actively developing a new PAR, then it should be considered to either be placed in hibernation (if it has developed standards or recommended practices in the past that are still current), or disbanded (if it has no current standards or recommended practices)

➡ IEEE 802.16 WG's last active PAR (P802.16Rev4), concluded with IEEE-SA SB approval on 2017-12-06

➡ IEEE 802.16 WG has active standards

- P&P 5.2.1: A WG may be hibernated at the request of the WG Chair and the approval of the Sponsor... Hibernating WG Chairs become Non-Voting Members of the Sponsor after their WG enters hibernation. The Sponsor Chair may appoint new hibernating WG Chairs to replace vacancies as soon as practical, subject to confirmation by the Sponsor at the next plenary meeting.

Hibernation Progress

- 802 EC decided on 2017-11-10 "To hibernate the IEEE 802.16 WG, as of the end of the March 2018 IEEE 802 Plenary" (ec-17-0203-00)

- "802.16 WG Hibernation Plans" reported on 2018-02-06 (ec-18-0021-01)

- 802.16 met the week of 2018-03-04

    - minutes 802.16-18-0003-01

- on 2018-03-09, 802 EC confirmed Roger Marks as IEEE 802.16 Hibernating WG Chair

- 802.16 entered hibernation at close of 802 Plenary on 2018-03-09

Hibernation Activity

- web site updated, noting hibernation status
- Experts List posted, per WG membership at the start of hibernation
- 802.16/Conformance04-2006 withdrawn 2018-05-11
- IEEE 802.16-2017 published 2018-03-02
  - submitted to JTC1/SC6 for information
  - 60-day comment period, no comments reported
  - IEEE-SA Staff Liaison (Jodi Haasz) requested adoption per PSDO, 2018-05-30

Active 802.16 Standards

- IEEE 802.16-2017 (expires 2027)

- IEEE 802.16.1-2012 (expires 2022), as amended by:

  ▸ IEEE 802.16.1a-2013 (expires 2023)

  ▸ IEEE 802.16.1b-2012 (expires 2022)

- IEEE 802.16.2-2004, reaffirmed 2010 (expires 2020)

  - Recommended Practice on Coexistence

In the opinion of the WG Chair, 802.16.1 and 802.16.2 could be allowed to expire without significant industry impact. Support for revisions is unlikely. WG could unhibernate if it materialized. Interest in amending IEEE 802.16 could develop, but not imminently.