

## Project Information

**PAR/Standard#:** P802.11ba  
**Project Title:** Standard for Information Technology--Telecommunications and Information Exchange Between Systems Local and Metropolitan Area Networks--Specific Requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment: Wake-up Radio Operation  
**Project Type:** Amendment  
**Ballot Stage:** Comment Resolution - 2  
**Ballot Type:** Individual  
**Invitation Open Date:** 08 Jul 2019  
**Invitation Close Date:** 07 Aug 2019

## Ballot Summary

**Open Date:** 11 Dec 2020 **Close Date:** 21 Dec 2020 **Status:** Closed

**Ballot Group Members:** 142 **Ballot Stage:** Recirculation 2  
Minimum should be 10

**Return Ballots:** (115) 80%   
Minimum return rate is 75%

**Abstentions:** (6) 5%   
Abstention must be below 30%

**Approval Rate:** 98%   
Approval rate must be at least 75%

### Votes counted in approval rate

Approve	107
Disapprove With MBS Comment(s)	2
<b>Total</b>	<b>109</b>

### Votes not counted in approval rate

Disapprove Without MBS Comment(s)	0
Abstentions	6
<b>Total</b>	<b>6</b>

Total Votes	115
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Total Comments	1
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The vote tally for "Disapprove With MBS Comment(s)" = current Disapprove votes for which an MBS (Must Be Satisfied) comment existed in any round of balloting.

## Standards Committee/Working Group

**Standards Committee:** IEEE Computer Society/LAN/MAN Standards Committee (C/LM)  
**Standards Committee Chair:** Paul Nikolich  
**Standards Representative:** James Gilb  
**Working Group Type:** Individual  
**Working Group Chair:** Dorothy Stanley  
**Program Manager:**

## Ballot Group Makeup

Academic-Other	1	0.70%
Academic-Researcher	5	3.52%
Academic-Teacher	5	3.52%
Consulting	10	7.04%
Distributor/ Retailer/Reseller	1	0.70%
General Interest	24	16.90%
Government - Defense/Military	2	1.40%
Government - Other	2	1.40%
Non-governmental Organization (NGO) / Advocacy Group	1	0.70%
Producer - Component	22	15.49%
Producer - Other	5	3.52%
Producer - Software	10	7.04%
Producer - System / Manufacturer	29	20.42%
Research	8	5.63%
Service Provider - Design Services	2	1.40%
Service Provider - Testing	1	0.70%
Standards Developing Organization (SDO)	3	2.11%
Supplier	1	0.70%
User - Consumer	5	3.52%
User - Industrial	3	2.11%
User - Other	2	1.40%

