

PAR Number	Project Type	Committee	Title	Approval Date	PAR Expiration	Invitation Close Date	Ballot Close Date	Status
P802.1ABcu	Amendment	C/LM/WG802.1	Standard for Local and Metropolitan Area Networks - Station and Media Access Control Connectivity Discovery Amendment: YANG Data Model	28-Sep-17	12/31/2021			WG Draft Development
P802.1ABdh	Amendment	C/LM/WG802.1	Standard for Local and Metropolitan Area Networks - Station and Media Access Control Connectivity Discovery Amendment: Support for Multiframe Protocol Data Units	5-Sep-2019	12/31/2023			WG Draft Development
P802.1ACct	Amendment	C/LM/WG802.1	Standard for Local and Metropolitan Area Networks -- Media Access Control (MAC) Service Definition Amendment Support for IEEE Std 802.15.3	28-Sep-17	12/31/2021			WG Draft Development
P802.1AE-2018/Cor 1	Corrigendum	C/LM/WG802.1	Standard for Local and Metropolitan Area Networks-Media Access Control (MAC) Security - Corrigendum 1: Tag Control Information Figure	21-May-19	12/31/2023	10/18/2019		Sponsor Ballot: PreBallot
P802.1AS	Revision	C/LM/WG802.1	Standard for Local and Metropolitan Area Networks - Timing and Synchronization for Time-Sensitive Applications	28-Sep-17	12/31/2021	1/21/2019	11/1/2019	Sponsor Ballot: Ballot
P802.1AX	Revision	C/LM/WG802.1	Standard for Local and Metropolitan Area Networks -- Link Aggregation	12-May-16	12/31/2020	4/19/2019	9/2/2019	Sponsor Ballot: Comment Resolution
P802.1CBcv	Amendment	C/LM/WG802.1	Draft Standard for Local and metropolitan area networks -- Frame Replication and Elimination for Reliability Amendment: Information Model, YANG Data Model and Management Information Base Module	14-May-18	12/31/2022			WG Draft Development
P802.1CBdb	Amendment	C/LM/WG802.1	Draft Standard for Local and metropolitan area networks -- Frame Replication and Elimination for Reliability Amendment: Extended Stream Identification Functions	14-May-18	12/31/2022			WG Draft Development
P802.1CMde	Amendment	C/LM/WG802.1	Standard for Local and metropolitan area networks -- Time-Sensitive Networking for Fronthaul Amendment: Enhancements to Fronthaul Profiles to Support New Fronthaul Interface, Synchronization, and Syntonization Standards	8-Feb-2019	12/31/2023	11/27/2019		Sponsor Ballot: Invitation
P802.1CQ	New	C/LM/WG802.1	Standard for Local and Metropolitan Area Networks: Multicast and Local Address Assignment	5-Feb-2016	12/31/2020			WG Draft Development
P802.1CS	New	C/LM/WG802.1	Standard for Local and Metropolitan Area Networks -- Link-local Registration Protocol	17-Feb-17	12/31/2021			WG Draft Development
P802.1DC	New	C/LM/WG802.1	Quality of Service Provision by Network Systems	14-May-18	12/31/2022			WG Draft Development
P802.1DF	New	C/LM/WG802.1	Time-Sensitive Networking Profile for Service Provider Networks	8-Feb-2019	12/31/2023			WG Draft Development
P802.1DG	New	C/LM/WG802.1	Time-Sensitive Networking Profile for Automotive In-Vehicle Ethernet Communications	8-Feb-2019	12/31/2023			WG Draft Development
P802.1Qcj	Amendment	C/LM/WG802.1	Standard for Local and Metropolitan Area Networks -- Bridges and Bridged Networks Amendment: Automatic Attachment to Provider Backbone Bridging (PBB) services	11-Jun-15	12/31/2021			WG Draft Development
P802.1Qcr	Amendment	C/LM/WG802.1	Standard for Local and metropolitan area networks--Bridges and Bridged Networks Amendment: Asynchronous Traffic Shaping	27-Sep-18	12/31/2020			WG Draft Development
P802.1Qcw	Amendment	C/LM/WG802.1	Standard for Local and Metropolitan Area Networks--Bridges and Bridged Networks Amendment: YANG Data Models for Scheduled Traffic, Frame Preemption, and Per-Stream Filtering and Policing	28-Sep-17	12/31/2021			WG Draft Development
P802.1Qcx	Amendment	C/LM/WG802.1	Standard for Local and Metropolitan Area Networks--Bridges and Bridged Networks Amendment: YANG Data Model for Connectivity Fault Management	28-Sep-17	12/31/2021	8/14/2019		Sponsor Ballot: PreBallot
P802.1Qcz	Amendment	C/LM/WG802.1	Standard for Local and Metropolitan Area Networks--Bridges and Bridged Networks Amendment: Congestion Isolation	27-Sep-18	12/31/2022			WG Draft Development
P802.1Qdd	Amendment	C/LM/WG802.1	Standard for Local and Metropolitan Area Networks--Bridges and Bridged Networks Amendment: Resource Allocation Protocol	27-Sep-18	12/31/2022			WG Draft Development
P802.1Qdj	Amendment	C/LM/WG802.1	Standard for Local and Metropolitan Area Networks--Bridges and Bridged Networks Amendment: Configuration Enhancements for Time-Sensitive Networking	5-Sep-2019	12/31/2023			WG Draft Development
P802.1X	Revision	C/LM/WG802.1	Standard for Local and metropolitan area networks--Port-Based Network Access Control	14-Jun-18	12/31/2022	4/20/2019	10/20/2019	Sponsor Ballot: Comment Resolution

P802.3ca	Amendment	C/LM/WG802.3	Standard for Ethernet Amendment: Physical Layer Specifications and Management Parameters for 25 Gb/s and 50 Gb/s Passive Optical Networks	5-Dec-2018	12/31/2020	11/16/2019			Sponsor Ballot: Invitation
P802.3cg	Amendment	C/LM/WG802.3	Standard for Ethernet Amendment: Physical Layer Specifications and Management Parameters for 10 Mb/s Operation and Associated Power Delivery over a Single Balanced Pair of Conductors	14-May-18	12/31/2020				RevCom Agenda 06-Nov-2019
P802.3ch	Amendment	C/LM/WG802.3	Standard for Ethernet Physical Layer Specifications and Management Parameters for Greater Than 1 Gb/s Automotive Ethernet	18-May-17	12/31/2021	9/21/2019			Sponsor Ballot: PreBallot
P802.3ck	Amendment	C/LM/WG802.3	Standard for Ethernet Amendment: Physical Layer Specifications and Management Parameters for 100 Gb/s, 200 Gb/s, and 400 Gb/s Electrical Interfaces Based on 100 Gb/s Signaling	14-May-18	12/31/2022				WG Draft Development
P802.3cm	Amendment	C/LM/WG802.3	Standard for Ethernet Amendment Physical Layer and Management Parameters for 400 Gb/s over Multimode Fiber	14-May-18	12/31/2022	7/17/2019	10/11/2019		Sponsor Ballot: Comment Resolution
P802.3cn	Amendment	C/LM/WG802.3	Standard for Ethernet Amendment: Physical Layers and Management Parameters for 50 Gb/s, 200 Gb/s, and 400 Gb/s Operation over Single-Mode Fiber	8-Feb-2019	12/31/2022				RevCom Agenda 06-Nov-2019
P802.3cp	Amendment	C/LM/WG802.3	Standard for Ethernet Amendment: Bidirectional 10 Gb/s, 25 Gb/s, and 50 Gb/s Optical Access PHYs	5-Dec-2018	12/31/2022				WG Draft Development
P802.3cq	Amendment	C/LM/WG802.3	Standard for Ethernet Amendment: Maintenance #13: Power over Ethernet over 2 pairs	27-Sep-18	12/31/2022	7/17/2019	10/10/2019		Sponsor Ballot: Comment Resolution
P802.3cr	Amendment	C/LM/WG802.3	Standard for Ethernet Amendment: Maintenance #14: Isolation	27-Sep-18	12/31/2022				WG Draft Development
P802.3cs	Amendment	C/LM/WG802.3	Standard for Ethernet Amendment: Physical Layers and management parameters for increased-reach point-to-multipoint Ethernet optical subscriber access (Super-PON)	5-Dec-2018	12/31/2022				WG Draft Development
P802.3ct	Amendment	C/LM/WG802.3	Standard for Ethernet Amendment: Physical Layers and Management Parameters for 100 Gb/s and 400 Gb/s Operation over DWDM (dense wavelength division multiplexing) systems	8-Feb-2019	12/31/2023				WG Draft Development
P802.3cu	Amendment	C/LM/WG802.3	Standard for Ethernet Amendment: Physical Layers and Management Parameters for 100 Gb/s and 400 Gb/s Operation over Single-Mode Fiber at 100 Gb/s per Wavelength	21-Mar-19	12/31/2023				WG Draft Development
P802.3cv	Amendment	C/LM/WG802.3	Standard for Ethernet Amendment: Maintenance #15: Power over Ethernet	5-Sep-2019	12/31/2023				WG Draft Development
P802.11	Revision	C/LM/WG802.11	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	23-Mar-17	12/31/2021	10/11/2019			Sponsor Ballot: PreBallot
P802.11ax	Amendment	C/LM/WG802.11	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 Enhancements for High Efficiency WLAN	6-Dec-2017	12/31/2020	10/11/2019			Sponsor Ballot: PreBallot
P802.11ay	Amendment	C/LM/WG802.11	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: Enhanced Throughput for Operation in License-Exempt Bands Above 45 GHz	26-Mar-15	12/31/2019	7/3/2019			Sponsor Ballot: PreBallot
P802.11az	Amendment	C/LM/WG802.11	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 - Enhancements for Positioning	15-Feb-18	12/31/2019				WG Draft Development
P802.11ba	Amendment	C/LM/WG802.11	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	7-Dec-2016	12/31/2020	8/7/2019			Sponsor Ballot: PreBallot

P802.11bb	Amendment	C/LM/WG802.11	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: Light Communications	14-May-18	12/31/2022			WG Draft Development
P802.11bc	Amendment	C/LM/WG802.11	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: Enhanced Broadcast Service	5-Dec-2018	12/31/2022			WG Draft Development
P802.11bd	Amendment	C/LM/WG802.11	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: Enhancements for Next Generation V2X	5-Dec-2018	12/31/2022			WG Draft Development
P802.11be	Amendment	C/LM/WG802.11	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: Enhancements for Extremely High Throughput (EHT)	21-Mar-19	12/31/2023			WG Draft Development
P802.15.4	Revision	C/LM/WG802.15	Standard for Low-Rate Wireless Networks	23-Mar-17	12/31/2021	8/28/2019		Sponsor Ballot: PreBallot
P802.15.4w	Amendment	C/LM/WG802.15	Standard for Low-Rate Wireless Networks Amendment for a Low Power Wide Area Network (LPWAN) extension to the Low Energy Critical Infrastructure Monitoring (LECI) Physical layer (PHY)	14-May-18	12/31/2022	8/12/2019	10/18/2019	Sponsor Ballot: Comment Resolution
P802.15.4y	Amendment	C/LM/WG802.15	Standard for Low-Rate Wireless Networks Amendment Defining Support for Advanced Encryption Standard (AES)-256 Encryption and Security Extensions	14-May-18	12/31/2022			WG Draft Development
P802.15.4z	Amendment	C/LM/WG802.15	Standard for Low-Rate Wireless Networks Amendment: Enhanced High Rate Pulse (HRP) and Low Rate Pulse (LRP) Ultra Wide-Band (UWB) Physical Layers (PHYs) and Associated Ranging Techniques	14-May-18	12/31/2022	11/20/2019		Sponsor Ballot: Invitation
P802.15.9	Revision	C/LM/WG802.15	Standard for Transport of Key Management Protocol (KMP) Datagrams	5-Sep-2019	12/31/2023			WG Draft Development
P802.15.12	New	C/LM/WG802.15	Upper Layer Interface (ULI) for IEEE 802.15.4 Low-Rate Wireless Networks	12-May-16	12/31/2020			WG Draft Development
P802.15.13	New	C/LM/WG802.15	Standard for Multi-Gigabit per Second Optical Wireless Communications (OWC) with Ranges up to 200 meters	23-Mar-17	12/31/2021			WG Draft Development
P802.15.22.3	New	C/LM/WG802.15	Standard for Spectrum Characterization and Occupancy Sensing	14-May-18	12/31/2020			Sponsor Ballot: Terminated
P802.19.2	New	C/LM/WG802.19	Recommended Practice for Local and Metropolitan Area Networks - Part 19: Coexistence of Unlicensed Wireless Systems in a Vehicular Environment	7-Dec-2016	12/31/2020			WG Draft Development
P802.19.3	New	C/LM/WG802.19	Recommended Practice for Local and Metropolitan Area Networks - Part 19: Coexistence Methods for 802.11 and 802.15.4 based systems operating in the Sub-1 GHz Frequency Bands	5-Dec-2018	12/31/2022			WG Draft Development
P802E	New	C/LM/WG802.1	Recommended Practice for Privacy Considerations for IEEE 802 Technologies	3-Sep-2015	12/31/2021	8/14/2019		Sponsor Ballot: PreBallot
P60802	New	C/LM/WG802.1	Time-Sensitive Networking Profile for Industrial Automation	14-May-18	12/31/2022			WG Draft Development