

Standard Number	Year	Committee	Title	SASB Expiration	SASB Reaffirmation	ANSI Approval	ANSI Reaffirmation
802	2014	C/LM/WG802.1	IEEE Standard for Local and Metropolitan Area Networks: Overview and Architecture	12/31/2024			
802.1AB	2016	C/LM/WG802.1	IEEE Standard for Local and metropolitan area networks - Station and Media Access Control Connectivity Discovery	12/31/2026			
802.1AC	2016	C/LM/WG802.1	IEEE Standard for Local and metropolitan area networks -- Media Access Control (MAC) Service Definition	12/31/2026		5/18/2018	
802.1AC-2016/Cor 1	2018	C/LM/WG802.1	IEEE Standard for Local and Metropolitan Area Networks--Media Access Control (MAC) Service Definition - Corrigendum 1: Logical Link Control (LLC) Encapsulation EtherType	12/31/2028			
802.1AE	2018	C/LM/WG802.1	IEEE Standard for Local and metropolitan area networks--Media Access Control (MAC) Security	12/31/2028			
802.1AR	2018	C/LM/WG802.1	IEEE Standard for Local and Metropolitan Area Networks - Secure Device Identity	12/31/2028			
802.1AS	2011	C/LM/WG802.1	IEEE Standard for Local and Metropolitan Area Networks - Timing and Synchronization for Time-Sensitive Applications in Bridged Local Area Networks	12/31/2021			
802.1AS-2011/Cor 1	2013	C/LM/WG802.1	IEEE Standard for Local and metropolitan area networks-- Timing and Synchronization for Time-Sensitive Applications in Bridged Local Area Networks-- Corrigendum 1: Technical and Editorial Corrections	12/31/2023			
802.1AS-2011/Cor 2	2015	C/LM/WG802.1	IEEE Standard for Local and metropolitan area networks-- Timing and Synchronization for Time-Sensitive Applications in Bridged Local Area Networks-- Corrigendum 2: Technical and Editorial Corrections	12/31/2025			
802.1AX	2014	C/LM/WG802.1	IEEE Standard for Local and metropolitan area networks -- Link Aggregation	12/31/2024			
802.1AX-2014/Cor 1	2017	C/LM/WG802.1	IEEE Standard for Local and metropolitan area networks-- Link Aggregation--Corrigendum 1:Technical and editorial corrections	12/31/2027			
802.1AXbk	2012	C/LM/WG802.1	IEEE Standard for Local and metropolitan area networks--Link Aggregation Amendment 1: Protocol Addressing	12/31/2022			
802.1BA	2011	C/LM/WG802.1	IEEE Standard for Local and metropolitan area networks--Audio Video Bridging (AVB) Systems	12/31/2021		12/7/2012	
802.1BA-2011/Cor 1	2016	C/LM/WG802.1	IEEE Standard for Local and metropolitan area networks-- Audio Video Bridging (AVB) Systems-- Corrigendum 1: Technical and Editorial Corrections	12/31/2026			
802.1BR	2012	C/LM/WG802.1	IEEE Standard for Local and metropolitan area networks--Virtual Bridged Local Area Networks--Bridge Port Extension	12/31/2022			
802.1CB	2017	C/LM/WG802.1	IEEE Standard for Local and metropolitan area networks--Frame Replication and Elimination for Reliability	12/31/2027			
802.1CF	2019	C/LM/WG802.1	IEEE Approved Draft Recommended Practice for Network Reference Model and Functional Description of IEEE 802 Access Network	12/31/2029			
802.1CM	2018	C/LM/WG802.1	IEEE Standard for Local and metropolitan area networks -- Time-Sensitive Networking for Fronthaul	12/31/2028			
802.1D	2004	C/LM/WG802.1	IEEE Standard for Local and metropolitan area networks: Media Access Control (MAC) Bridges	12/31/2021	3/31/2011	6/4/2004	4/16/2012
802.1Q	2018	C/LM/WG802.1	IEEE Standard for Local and Metropolitan Area Networks--Bridges and Bridged Networks	12/31/2028			
802.1Qcc	2018	C/LM/WG802.1	IEEE Standard for Local and Metropolitan Area Networks--Bridges and Bridged Networks -- Amendment 31: Stream Reservation Protocol (SRP) Enhancements and Performance Improvements	12/31/2028			
802.1Qcp	2018	C/LM/WG802.1	IEEE Standard for Local and metropolitan area networks--Bridges and Bridged Networks--Amendment 30: YANG Data Model	12/31/2028			
802.1Qcy	2019	C/LM/WG802.1	IEEE Approved Draft Standard for Local and Metropolitan Area Networks - Bridges and Bridged Networks Amendment: Virtual Station Interface (VSI) Discovery and Configuration Protocol (VDP) Extension to Support Network Virtualization Overlays Over Layer 3 (NVO3)	12/31/2029			
802.1X	2010	C/LM/WG802.1	IEEE Standard for Local and metropolitan area networks--Port-Based Network Access Control	12/31/2020			
802.1Xbx	2014	C/LM/WG802.1	IEEE Standard for Local and metropolitan area networks -- Port-Based Network Access Control Amendment 1: MAC Security Key Agreement Protocol (MKA) Extensions	12/31/2024			
802.1Xck	2018	C/LM/WG802.1	IEEE Standard for Local and metropolitan area networks - Port-Based Network Access Control Amendment 2: YANG Data Model	12/31/2028			
802.3	2018	C/LM/WG802.3	IEEE Standard for Ethernet	12/31/2028			
802.3.1	2013	C/LM/WG802.3	IEEE Standard for Management Information Base (MIB) Definitions for Ethernet	12/31/2023			
802.3.2	2019	C/LM/WG802.3	IEEE Draft Standard for Ethernet YANG Data Model Definitions	12/31/2029			
802.3bt	2018	C/LM/WG802.3	IEEE Standard for Ethernet Amendment 2: Physical Layer and Management Parameters for Power over Ethernet over 4 pairs	12/31/2028			
802.3cb	2018	C/LM/WG802.3	IEEE Standard for Ethernet - Amendment 1:Physical Layer Specifications and Management Parameters for 2.5 Gb/s and 5 Gb/s Operation over Backplane	12/31/2028			

802.3cd	2018	C/LM/WG802.3	IEEE Standard for Ethernet - Amendment 3: Media Access Control Parameters for 50 Gb/s and Physical Layers and Management Parameters for 50 Gb/s, 100 Gb/s, and 200 Gb/s Operation	12/31/2028			
802.11	2016	C/LM/WG802.11	IEEE 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	12/31/2026		8/17/2018	
802.11ah	2016	C/LM/WG802.11	IEEE 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 2: Sub 1 GHz License Exempt Operation	12/31/2026			
802.11ai	2016	C/LM/WG802.11	IEEE 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 1: Fast Initial Link Setup	12/31/2026			
802.11aj	2018	C/LM/WG802.11	IEEE 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 3: Enhancements for Very High Throughput to Support Chinese Millimeter Wave Frequency Bands(60 GHz and 45 GHz)	12/31/2028			
802.11ak	2018	C/LM/WG802.11	IEEE 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 4: Enhancements for Transit Links Within Bridged Networks	12/31/2028			
802.11aq	2018	C/LM/WG802.11	IEEE 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 5: Preassociation Discovery	12/31/2028			
802.15.3	2016	C/LM/WG802.15	IEEE Standard for High Data Rate Wireless Multi-Media Networks	12/31/2026		11/7/2017	
802.15.3d	2017	C/LM/WG802.15	IEEE Standard for High Data Rate Wireless Multi-Media Networks Amendment 2: 100 Gb/s Wireless Switched Point-to-Point Physical Layer	12/31/2027			
802.15.3e	2017	C/LM/WG802.15	IEEE Standard for High Data Rate Wireless Multi-Media Networks--Amendment 1: High-Rate Close Proximity Point-to-Point Communications	12/31/2027			
802.15.3f	2017	C/LM/WG802.15	IEEE Standard for High Data Rate Wireless Multi-Media Networks Amendment 3: Extending the Physical Layer (PHY) Specification for Millimeter Wave to Operate from 57.0 GHz to 71 GHz	12/31/2027			
802.15.4	2015	C/LM/WG802.15	IEEE Standard for Low-Rate Wireless Networks	12/31/2025		5/22/2017	
802.15.4-2015/Cor 1	2018	C/LM/WG802.15	IEEE Standard for Low-Rate Wireless Networks Corrigendum 1	12/31/2028			
802.15.4n	2016	C/LM/WG802.15	IEEE Standard for Low-Rate Wireless Networks -- Amendment 1: Physical Layer Utilizing China Medical Bands	12/31/2026			
802.15.4q	2016	C/LM/WG802.15	IEEE Standard for Low-Rate Wireless Networks --Amendment 2: Ultra-Low Power Physical Layer	12/31/2026			
802.15.4s	2018	C/LM/WG802.15	IEEE Standard for Low-Rate Wireless Networks Amendment 6: Enabling Spectrum Resource Measurement Capability	12/31/2028			
802.15.4t	2017	C/LM/WG802.15	IEEE Standard for Low-Rate Wireless Networks--Amendment 4: Higher Rate (2 Mb/s) Physical (PHY) Layer	12/31/2027			
802.15.4u	2016	C/LM/WG802.15	IEEE Standard for Low-Rate Wireless Networks--Amendment 3: Use of the 865 MHz to 867 MHz Band in India	12/31/2026		2/27/2018	
802.15.4v	2017	C/LM/WG802.15	IEEE Standard for Low-Rate Wireless Networks - Amendment 5: Enabling/Updating the Use of Regional Sub-GHz Bands	12/31/2027			
802.15.4x	2019	C/LM/WG802.15	IEEE Approved Draft Standard for Low-Rate Wireless Networks Amendment Defining Enhancements to the Smart Utility Network (SUN) Physical Layers (PHYs) Supporting up to 2.4 Mb/s Data Rates	12/31/2029			
802.15.5	2009	C/LM/WG802.15	IEEE Recommended Practice for Information technology-- Telecommunications and information exchange between systems-- Local and metropolitan area networks-- Specific requirements Part 15.5: Mesh Topology Capability in Wireless Personal Area Networks (WPANs)	12/31/2019			
802.15.6	2012	C/LM/WG802.15	IEEE Standard for Local and metropolitan area networks - Part 15.6: Wireless Body Area Networks	12/31/2022			

802.15.7	2018	C/LM/WG802.15	IEEE Draft Standard for Local and metropolitan area networks - Part 15.7: Short-Range Optical Wireless Communications	12/31/2028			
802.15.8	2017	C/LM/WG802.15	IEEE Standard for Wireless Medium Access Control (MAC) and Physical Layer (PHY) Specifications for Peer Aware Communications (PAC)	12/31/2027			
802.15.9	2016	C/LM/WG802.15	IEEE Recommended Practice for Transport of Key Management Protocol (KMP) Datagrams	12/31/2026		7/28/2017	
802.15.10	2017	C/LM/WG802.15	IEEE Recommended Practice for Routing Packets in IEEE 802.15.4 Dynamically Changing Wireless Networks	12/31/2027			
802.15.10a	2019	C/LM/WG802.15	IEEE Recommended Practice for Routing Packets in IEEE 802.15.4(TM) Dynamically Changing Wireless Networks - Amendment 1: Fully Defined Use of Addressing and Route Information Currently in IEEE Std 802.15.10	12/31/2029			
802.16	2017	C/LM/WG802.16	IEEE Standard for Air Interface for Broadband Wireless Access Systems	12/31/2027			
802.16.1	2012	C/LM/WG802.16	IEEE Standard for WirelessMAN-Advanced Air Interface for Broadband Wireless Access Systems	12/31/2022			
802.16.1a	2013	C/LM/WG802.16	IEEE Standard for WirelessMAN-Advanced Air Interface for Broadband Wireless Access Systems -- Amendment 2: Higher Reliability Networks	12/31/2023		6/17/2015	
802.16.1b	2012	C/LM/WG802.16	IEEE Standard for WirelessMAN-Advanced Air Interface for Broadband Wireless Access Systems Amendment 1: Enhancements to Support Machine-to-Machine Applications	12/31/2022			
802.16.2	2004	C/LM/WG802.16	IEEE Recommended Practice for Local and Metropolitan Area Networks Coexistence of Fixed Broadband Wireless Access Systems	12/31/2020	3/25/2010	5/12/2004	9/23/2010
802.19.1	2018	C/LM/WG802.19	IEEE Standard for Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific requirements--Part 19: Wireless Network Coexistence Methods	12/31/2028			
802.21	2017	C/LM/WG802.21	IEEE Standard for Local and metropolitan area networks--Part 21: Media Independent Services Framework	12/31/2027			
802.21.1	2017	C/LM/WG802.21	IEEE Standard for Local and metropolitan area networks--Part 21.1: Media Independent Services	12/31/2027			
802.21-2017/Cor 1	2017	C/LM/WG802.21	IEEE Standard for Local and metropolitan area networks--Part 21: Media Independent Services Framework--Corrigendum 1: Clarification of Parameter Definition in Group Session Key Derivation	12/31/2027			
802.22	2011	C/LM/WG802.22	IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 22: Cognitive Wireless RAN Medium Access Control (MAC) and Physical Layer (PHY) specifications: Policies and procedures for operation in the TV Bands	12/31/2021		7/26/2012	
802.22.1	2010	C/LM/WG802.22	IEEE Standard for Information Technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific requirements Part 22.1: Standard to Enhance Harmful Interference Protection for Low-Power Licensed Devices Operating in TV Broadcast Bands	12/31/2020		8/31/2011	
802.22.2	2012	C/LM/WG802.22	IEEE Recommended Practice for Information Technology - Telecommunications and information exchange between systems Wireless Regional Area Networks (WRAN) - Specific requirements - Part 22.2: Installation and Deployment of IEEE 802.22 Systems	12/31/2022			
802.22a	2014	C/LM/WG802.22	IEEE Standard for Information Technology--Telecommunications and information exchange between systems Wireless Regional Area Networks (WRAN)--Specific requirements - Part 22: Cognitive Wireless RAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications: Policies and Procedures for Operation in the TV Bands Amendment 1: Management and Control Plane Interfaces and Procedures and Enhancement to the Management Information Base (MIB)	12/31/2024			
802.22b	2015	C/LM/WG802.22	IEEE Standard for Information Technology--Telecommunications and information exchange between systems - Wireless Regional Area Networks (WRAN)--Specific requirements - Part 22: Cognitive Wireless RAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications:Policies and Procedures for Operation in the TV Bands - Amendment 2: Enhancement for Broadband Services and Monitoring Applications	12/31/2025			
802c	2017	C/LM/WG802.1	IEEE Standard for Local and Metropolitan Area Networks:Overview and Architecture--Amendment 2: Local Medium Access Control (MAC) Address Usage	12/31/2027			
802d	2017	C/LM/WG802.1	IEEE Standard for Local and Metropolitan Area Networks:Overview and Architecture Amendment 1: Allocation of Uniform Resource Name (URN) Values in IEEE 802(R) Standards	12/31/2027			
8802-4	1990	C/LM	ISO/IEC 8802-4:1990: Information processing systems - Local area networks - Part 4:Token-passing bus access method and physical layer specifications	12/31/2018	12/12/1995	7/19/1990	