

802 Active Standards as of 3/2/2015					
Standard	Year	WG	Title	SASB Expiration	REV PAR Open
802	2014	802.1	IEEE Standard for Local and Metropolitan Area Networks: Overview and Architecture	12/31/2024	
802a	2003	802.1	IEEE Standard for Local and Metropolitan Area Networks: Overview and Architecture - Amendment 1: Ethertypes for Prototype and Vendor-Specific Protocol Development	12/31/2018	N/A
802b	2004	802.1	IEEE Standard for Local and Metropolitan Area Networks: Overview and Architecture - Amendment 2: Registration of Object Identifiers	12/31/2018	N/A
802.1AB	2009	802.1	IEEE Standard for Local and Metropolitan Area Networks-- Station and Media Access Control Connectivity Discovery	9/11/2019	YES
802.1AB-2009/Cor 1	2013	802.1	IEEE Standard for Local and metropolitan area networks--Station and Media Access Control Connectivity Discovery Corrigendum 1: Technical and Editorial Corrections	12/31/2023	
802.1AB-2009/Cor 2	2015	802.1	IEEE Approved Draft Standard for Local and Metropolitan Area Networks -- Station and Media Access Control Connectivity Discovery - Corrigendum 2: Technical and editorial corrections	12/31/2025	
802.1AC	2012	802.1	IEEE Standard for Local and Metropolitan area networks-Media Access Control (MAC) Service Definition	12/31/2022	
802.1AE	2006	802.1	IEEE Standard for Local and Metropolitan Area Networks: Media Access Control (MAC) Security	12/31/2018	NO
802.1AEbn	2011	802.1	IEEE Standard for Local and metropolitan area networks--Media Access Control (MAC) Security Amendment 1: Galois Counter Mode--Advanced Encryption Standard-- 256 (GCM-AES-256) Cipher Suite	12/31/2021	
802.1AEbw	2013	802.1	IEEE Standard for Local and metropolitan area networks--Media Access Control (MAC) Security Amendment 2: Extended Packet Numbering	12/31/2023	
802.1aq	2012	802.1	IEEE Standard for Local and metropolitan area networks--Media Access Control (MAC) Bridges and Virtual Bridged Local Area Networks--Amendment 20: Shortest Path Bridging	12/31/2022	
802.1AR	2009	802.1	IEEE Standard for Local and metropolitan area networks - Secure Device Identity	12/31/2019	NO
802.1AS	2011	802.1	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	802.1	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	
802.1AX	2014	802.1	IEEE Standard for Local and metropolitan area networks -- Link Aggregation	12/31/2024	
802.1AXbk	2012	802.1	IEEE Standard for Local and metropolitan area networks--Link Aggregation Amendment 1: Protocol Addressing	12/31/2022	
802.1BA	2011	802.1	IEEE Standard for Local and metropolitan area networks--Audio Video Bridging (AVB) Systems	12/31/2021	
802.1BR	2012	802.1	IEEE Standard for Local and metropolitan area networks--Virtual Bridged Local Area Networks--Bridge Port Extension	12/31/2022	
802.1D	2004	802.1	IEEE Standard for Local and metropolitan area networks: Media Access Control (MAC) Bridges	12/31/2021	
802.1Q	2014	802.1	IEEE Standard for Local and metropolitan area networks--Bridges and Bridged Networks	12/31/2024	
802.1Q-2011/Cor 2	2012	802.1	IEEE Standard for Local and metropolitan area networks--Media Access Control (MAC) Bridges and Virtual Bridged Local Area Networks--Corrigendum 2: Technical and editorial corrections	12/31/2022	
802.1Qaz	2011	802.1	IEEE Standard for Local and metropolitan area networks--Media Access Control (MAC) Bridges and Virtual Bridged Local Area Networks--Amendment 18: Enhanced Transmission Selection for Bandwidth Sharing Between Traffic Classes	12/31/2021	
802.1Qbb	2011	802.1	IEEE Standard for Local and metropolitan area networks--Media Access Control (MAC) Bridges and Virtual Bridged Local Area Networks--Amendment 17: Priority-based Flow Control	12/31/2021	
802.1Qbc	2011	802.1	IEEE Standard for Local and metropolitan area networks--Media Access Control (MAC) Bridges and Virtual Bridged Local Area Networks--Amendment 16: Provider Bridging--Remote Customer Service Interfaces	12/31/2021	
802.1Qbe	2011	802.1	IEEE Standard for Local and metropolitan area networks--Media Access Control (MAC) Bridges and Virtual Bridged Local Area Networks-- Amendment 15: Multiple I-SID Registration Protocol	12/31/2021	
802.1Qbf	2011	802.1	IEEE Standard for Local and metropolitan area networks--Media Access Control (MAC) Bridges and Virtual Bridged Local Area Networks--Amendment 19: PBB-TE Infrastructure Segment Protection	12/31/2021	
802.1Qbg	2012	802.1	IEEE Standard for Local and metropolitan area networks--Media Access Control (MAC) Bridges and Virtual Bridged Local Area Networks--Amendment 21: Edge Virtual Bridging	12/31/2022	
802.1Qbp	2014	802.1	IEEE Standard for Local and metropolitan area networks - Media Access Control (MAC) Bridges and Virtual Bridged Local Area Networks - Amendment 22: Equal Cost Multiple Path (ECMP)	12/31/2024	
802.1Qcd	2015	802.1	IEEE Approved Draft Standard for Local and metropolitan area networks - Bridges and Bridged Networks Amendment: Application Virtual Local Area Network (VLAN) Type, Length, Value (TLV)	12/31/2025	
802.1X	2010	802.1	IEEE Standard for Local and metropolitan area networks--Port-Based Network Access Control	12/31/2020	NO
802.1Xbx	2014	802.1	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	
802.2	2008	802.2	IEEE Standard for Local and Metropolitan Area Networks - Part 20: Air Interface for Mobile Broadband Wireless Access Systems Supporting Vehicular Mobility -- Physical and Media Access Control Layer Specification	12/31/2018	NO
802.3	2012	802.3	IEEE Standard for Ethernet	12/31/2022	
802.3.1	2013	802.3	IEEE Standard for Management Information Base (MIB) Definitions for Ethernet	12/31/2023	
802.3bj	2014	802.3	IEEE Standard for Ethernet Amendment 2: Physical Layer Specifications and Management Parameters for 100 Gb/s Operation Over Backplanes and Copper Cables	12/31/2024	
802.3bk	2013	802.3	IEEE Standard for Ethernet--Amendment 1: Physical Layer Specifications and Management Parameters for Extended Ethernet Passive Optical Networks	12/31/2023	
802.3bm	2015	802.3	IEEE Approved Draft Standard for Ethernet Amendment: Physical Layer Specifications and Management Parameters for 40 Gb/s and 100 Gb/s Operation Over Fiber Optic Cables	12/31/2025	
802.11	2012	802.11	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	12/31/2022	
802.11aa	2012	802.11	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 Ame	12/31/2022	
802.11ac	2013	802.11	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	12/31/2023	
802.11ad	2012	802.11	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 Am	12/31/2022	
802.11ae	2012	802.11	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 Am	12/31/2022	

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802.11af	2013	802.11	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) Specificatio	12/31/2023	
802.15.1	2005	802.15	IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 15.1a: Wireless Medium Access Control (MAC) and Physical Layer (PHY) specifications for Wireless Personal Area Networks (WPAN)	12/31/2020	NO
802.15.2	2003	802.15	IEEE Recommended Practice for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 15.2: Coexistence of Wireless Personal Area Networks with Other Wireless Devices Operating in Unlicensed Frequency Bands	12/31/2019	NO
802.15.3	2003	802.15	IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 15.3: Wireless Medium Access Control (MAC) and Physical Layer (PHY) Specifications for High Rate Wireless Personal Area Networks (WPAN)	12/31/2018	NO
802.15.3b	2005	802.15	IEEE Standard for IEEE Amendment to Part 15.3: Wireless Medium Access Control (MAC) and Physical Layer (PHY) Specifications for High Rate Wireless Personal Area Networks (WPAN): Amendment to MAC Sublayer	12/31/2018	NO
802.15.3c	2009	802.15	IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 15.3: Amendment 2: Millimeter-wave-based Alternative Physical Layer Extension	12/31/2019	NO
802.15.4	2011	802.15	IEEE Standard for Local and metropolitan area networks--Part 15.4: Low-Rate Wireless Personal Area Networks (LR-WPANs)	12/31/2021	
802.15.4e	2012	802.15	IEEE Standard for Local and metropolitan area networks--Part 15.4: Low-Rate Wireless Personal Area Networks (LR-WPANs) Amendment 1: MAC sublayer	12/31/2022	
802.15.4f	2012	802.15	IEEE Standard for Local and metropolitan area networks-- Part 15.4: Low-Rate Wireless Personal Area Networks (LR-WPANs) Amendment 2: Active Radio Frequency Identification (RFID) System Physical Layer (PHY)	12/31/2022	
802.15.4g	2012	802.15	IEEE Standard for Local and metropolitan area networks--Part 15.4: Low-Rate Wireless Personal Area Networks (LR-WPANs) Amendment 3: Physical Layer (PHY) Specifications for Low-Data-Rate, Wireless, Smart Metering Utility Networks	12/31/2022	
802.15.4j	2013	802.15	IEEE Standard for Local and metropolitan area networks - Part 15.4: Low-Rate Wireless Personal Area Networks (LR-WPANs) Amendment 4: Alternative Physical Layer Extension to Support Medical Body Area Network (MBAN) Services Operating in the 2360 MHz - 2400	12/31/2023	
802.15.4k	2013	802.15	IEEE Standard for Local and metropolitan area networks-- Part 15.4: Low-Rate Wireless Personal Area Networks (LR-WPANs)--Amendment 5: Physical Layer Specifications for Low Energy, Critical Infrastructure Monitoring Networks.	12/31/2023	
802.15.4m	2014	802.15	IEEE Standard for Local and metropolitan area networks - Part 15.4: Low-Rate Wireless Personal Area Networks (LR-WPANs) - Amendment 6: TV White Space Between 54 MHz and 862 MHz Physical Layer	12/31/2024	
802.15.4p	2014	802.15	IEEE Standard for local and metropolitan area networks - Part 15.4: Low-Rate Wireless Personal Area Networks (LR-WPANs) - Amendment 7: Physical Layer for Rail Communications and Control (RCC)	12/31/2024	
802.15.5	2009	802.15	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)	3/19/2019	NO
802.15.6	2012	802.15	IEEE Standard for Local and metropolitan area networks - Part 15.6: Wireless Body Area Networks	12/31/2022	
802.15.7	2011	802.15	IEEE Standard for Local and Metropolitan Area Networks--Part 15.7: Short-Range Wireless Optical Communication Using Visible Light	12/31/2021	
802.16	2012	802.16	IEEE Standard for Air Interface for Broadband Wireless Access Systems	12/31/2022	
802.16.1	2012	802.16	IEEE Standard for WirelessMAN-Advanced Air Interface for Broadband Wireless Access Systems	12/31/2022	
802.16.1a	2013	802.16	IEEE Standard for WirelessMAN-Advanced Air Interface for Broadband Wireless Access Systems --Amendment 2: Higher Reliability Networks	12/31/2023	
802.16.1b	2012	802.16	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	802.16	IEEE Recommended Practice for Local and Metropolitan Area Networks Coexistence of Fixed Broadband Wireless Access Systems	12/31/2020	NO
802.16-Conformance04	2006	802.16	IEEE Standard for Conformance to IEEE 802.16 - Part 4: Protocol Implementation Conformance Statement (PICS) Proforma for Frequencies below 11 GHz	12/31/2018	NO
802.16j	2009	802.16	IEEE Standard for Local and metropolitan area networks Part 16: Air Interface for Broadband Wireless Access Systems Amendment 1: Multihop Relay Specification	12/31/2019	NO
802.16n	2013	802.16	IEEE Standard for Air Interface for Broadband Wireless Access Systems--Amendment 2: Higher Reliability Networks	12/31/2023	
802.16p	2012	802.16	IEEE Standard for Air Interface for Broadband Wireless Access Systems--Amendment 1: Enhancements to Support Machine-to-Machine Applications	12/31/2022	
802.16q	2015	802.16	IEEE Approved Draft Amendment for to IEEE Standard for Air Interface for Broadband Wireless Access Systems: Multi-tier Networks	12/31/2025	
802.17	2011	802.17	IEEE Standard for Information technology--Telecommunications and information exchange between systems Local and metropolitan area networks--Specific requirements Part 17: Resilient packet ring (RPR) access method and physical layer specifications	12/31/2021	
802.19.1	2014	802.19	IEEE Standard for Information technology--Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Specific requirements -- Part 19: TV White Space Coexistence Methods	12/31/2024	
802.20.2	2010	802.2	IEEE Standard for Conformance to IEEE 802.20 Systems--Protocol Implementation Conformance Statement (PICS) Proforma	12/31/2020	NO
802.20.3	2010	802.2	IEEE Standard for Minimum Performance Characteristics of IEEE 802.20 Terminals and Base Stations/Access Nodes	12/31/2020	NO
802.20a	2010	802.2	IEEE Standard for Local and metropolitan area networks--Part 20: Air Interface for Mobile Broadband Wireless Access Systems Supporting Vehicular Mobility--Physical and Media Access Control Layer Specification Amendment 1: Management Information Base Enhanc	12/31/2020	NO
802.20b	2010	802.2	IEEE Standard for Local and metropolitan area networks--Virtual Bridged Local Area Networks Amendment 15: Bridging of IEEE 802.20	12/31/2020	NO
802.21	2008	802.21	IEEE Standard for Local and metropolitan area networks - Media Independent Handover Services	12/31/2018	YES
802.21a	2012	802.21	IEEE Standard for Local and Metropolitan Area Networks: Media Independent Handover Services - Amendment for Security Extensions to Media Independent Handover Services and Protocol	12/31/2022	
802.21b	2012	802.21	IEEE Standard for Local and metropolitan area networks - Part 21: Media Independent Handover Services Amendment 2: Extension for Supporting Handovers with Downlink Only Technologies	12/31/2022	
802.21c	2014	802.21	IEEE Standard for Local and metropolitan area networks-- Part 21: Media Independent Handover Services - Amendment 3: Optimized Single Radio Handovers	12/31/2024	

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802.22	2011	802.22	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	12/31/2021	
802.22.1	2010	802.22	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 Device	12/31/2020	YES
802.22.2	2012	802.22	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	802.22	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) Spec	12/31/2024	
INTERNATIONAL					
8802-2	1998		IEEE International Standard for Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Specific requirements -- Part 2: Logical Link Control		
8802-3	2000		ISO/IEC 8802-3:2000 (IEEE Std 802.3, 2000 Edition) Information Technology--Local and Metropolitan Area Networks--Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications		
8802-4	1990		ISO/IEC 8802-4:1990: Information processing systems - Local area networks - Part 4:Token-passing bus access method and physical layer specifications		
8802-5	1998		ISO/IEC 8802-5:1998, Information Technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Specific requirements -- Part 5: Token ring access method and physical layer specifications		
8802.5	1995		ISO/IEC 8802-5:1995 : Information Technology Processing Systems - Telecommunications and information exchange between systems - Local and metropolitan area networks - Specific requirements, Part 5:Token ring access method and physical Layer Specification		
8802-5_Amd_1	1998		ISO/IEC 8802-5:1998, Amd.1 (ANSI/IEEE Std 802.5 and 802.5j, 1998 Edition) Information Technology-Telecommunications and information exchange between systems-Local and metropolitan area networks-Specific requirements-Part 5: Token ring access method and ph		
8802-6	1994		ISO/IEC 8802-6:1994: Information technology- Telecommunications and information exchange between systems - Local and metropolitan area networks - Specific requirements - Part 6: Distributed Queue Dual Bus (DQDB) access method and physical layer specificat		
8802-9	1996		ISO/IEC/IEEE International Standard Information technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - Specific requirements - Part 9: Integrated Services (IS) LAN Interface at the Medium Access C		
8802-11	2005		ISO/IEC 8802-11:2005, 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) spec		
8802-11-2005-AMD4	2006		ISO/IEC 8802-11:2005/AMD4 [IEEE Std 802.11g-2003] Information technology-- Local and metropolitan area networks-- Part 11: Wireless LAN Medium Access Control (Mac) and Physical Layer (PHY) Specifications--Amendment 4: Further Higher Data Rate Extension in		
8802-11-2005-AMD5	2006		ISO/IEC 8802-11:1999/AMD5 (E) [IEEE Std 802.11h-2003] Information technology-- Local and metropolitan area networks-- Part 11: Amendment 5: Spectrum and Transmit Power Management Extensions in the 5 GHz band in Europe		
8802-11-2005-AMD6	2006		ISO/IEC 8802-11:2005/AMD6, 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) specifi		
8802-12	1998		Information technology-Telecommunications and information exchange between systems--Local and metropolitan area networks - Specific requirements--Part 12: Demand-Priority access method, physical layer and repeater specifications		
11802-5	1997		ISO/IEC 11802-5:1997 (E) [ANSI/IEEE Std 802.1H, 1997 Edition], Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Technical reports and guidelines--Part 5: Media Access Control (MAC)		
15802-2	1995		ISO/IEC 15802-2:1995: Information technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - Common specifications - Part 2: LAN/MAN management		
15802-4	1994		ISO/IEC 15802-4:1994, Information Technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Common specifications -- Part 4: System load protocol		