

IEEE 802 Marketing & PR 2018/2019 Tracking Sheet

06 November 2018 through 05 March 2019

Standard Number	Press Release Title	Issued
IEEE 802.19.1™-2018	IEEE Publishes Standard for Network-Based Coexistence Methods	28 Nov 2018
IEEE 802.1CM™-2018	IEEE Publishes IEEE 802.1CM™-2018 Standard Addressing Time-Sensitive Networking for Fronthaul	29 Nov 2018
Standard Number	SA Newswire	Issue
IEEE 802.1Q™-2018 IEEE 802.1Qcz™ IEEE 802.3™ IEEE 802.1™	<p><u>Newly Published Standards:</u> IEEE 802.1Q™-2018, Standard for Local and Metropolitan Area Networks—Bridges and Bridged Networks</p> <p><u>Articles of Interest:</u> Laying the Foundation for the Lossless Data Center</p> <ul style="list-style-type: none"> – IEEE 802.1Qcz™ Project – IEEE 802 Network Enhancements for the Next Decade Industry Connections Activity (Nendica) 	Nov 2018
IEEE 802.19.1™-2018	<p><u>Hot off the Press:</u> IEEE Publishes Standard for Network-Based Coexistence Methods</p>	
IEEE 802.1CM™-2018	IEEE Publishes IEEE 802.1CM™-2018 Standard Addressing Time-Sensitive Networking for Fronthaul	
IEEE 802.1AE™	<p><u>Newly Published Standards:</u> IEEE 802.1AE™-2018, Standard for Local and metropolitan area networks - Media Access Control (MAC) Security</p>	Dec 2018
IEEE 802.3bt™- 2018	<p><u>Newly Published Standards:</u> IEEE 802.3bt™- 2018, Standard for Ethernet Amendment 2: Physical Layer and Management Parameters for Power over Ethernet over 4 pairs</p>	Jan 2018

<p>IEEE 802.1Xck™-2018</p> <p>IEEE 802.15.4™-2015 IEEE 802.1Q™-2018 IEEE 802.15.4s™-2018 IEEE 802.1CM™-2018</p> <p>IEEE 802.16™</p> <p>IEEE 802.3™ IEEE 802.3cg™ IEEE 802.3ck™ IEEE 802.3cm™ IEEE 802.3cs™ IEEE 802.3™</p>	<p>IEEE 802.1Xck™-2018, Standard for Local and metropolitan area networks - Port-Based Network Access Control Amendment 2: YANG Data Model</p> <p><u>Products and Solutions:</u> IEEE Get Program – Get 802® Standards</p> <ul style="list-style-type: none"> - IEEE 802.15.4™-2015 /Cor 1-2018, Standard for Low-Rate Wireless Networks Corrigendum 1 - IEEE 802.1Q™-2018, Standard for Local and Metropolitan Area Network--Bridges and Bridged Networks - IEEE 802.15.4s™-2018, Standard for Low-Rate Wireless Networks Amendment 6: Enabling Spectrum Resource Measurement Capability - IEEE 802.1CM™-2018, Standard for Local and metropolitan area networks -- Time-Sensitive Networking for Fronthaul <p>Recently Published: AeroMACS: An IEEE 802.16 Standard-Based Technology for the Next Generation of Air Transportation Systems</p> <p><u>Articles of Interest:</u> IEEE 802.3™ Ethernet Working Group Adds Task Forces and a New Study Group</p> <ul style="list-style-type: none"> - IEEE 802.3cg™ 10 Mb/s Single Pair Ethernet Task Force - IEEE 802.3ck™ 100 Gb/s, 200 Gb/s, and 400 Gb/s Electrical Interfaces Task Force - IEEE 802.3cm™ 400 Gb/s over Multimode Fiber Task Force - IEEE 802.3cs™ Increased-reach Ethernet optical subscriber access (Super-PON) Task Force - IEEE 802.3™ 100 Gb/s per lane optical PHYs Study Group 	
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Standard Number	Publication/Title	Posted
IEEE 802.1Qcz™ Project	<p><u>Beyond Standards Blog Post:</u> Laying the Foundation for the Lossless Data Center</p>	6 Dec 2018

IEEE 802.3cg™ IEEE 802.3ck™ IEEE 802.3cm™ IEEE 802.3cs™ IEEE 802.3™	<u>Beyond Standards Blog Post:</u> IEEE 802.3™ Ethernet Working Group Adds Task Forces and a New Study Group	13 Feb 2018
IEEE 802.11ax™ IEEE 802.11ac™	<u>ComputerWeekly.com:</u> What does the 802.11ax wireless standard mean for your network?	7 Dec 2018

Standard Number	Facebook	Posted
IEEE 802.19.1™-2018	Press Release - 28 November 2018 - IEEE and the IEEE Standards Association (IEEE-SA), today announced the availability of the IEEE 802.19.1™-2018 standard, Part 19: Wireless Network Coexistence Methods. The standard is available for purchase in the IEEE Standards Store. http://bit.ly/2SidHKm	28 Nov 2018
IEEE 802.3CM™-2018	Press Release - 29 Nov. 2018 – IEEE and the IEEE Standards Association (IEEE-SA), today announced the publishing and availability of IEEE 802.1CM™-2018— IEEE Standard for Local and metropolitan area networks—Time-Sensitive Networking for Fronthaul. The new standard is the first available IEEE standard developed to connect a cellular network’s radio equipment to its remote controller via a packet network, in particular, over a bridged IEEE 802.3™ Ethernet network. http://bit.ly/2Aylw7b	29 Nov 2018

Standard Number	Twitter	Posted
IEEE 802.19.1ak™	#IEEE Publishes #Standard for Network-Based Coexistence Methods #IEEE802.19.1 http://bit.ly/2SidHKm	28 Nov 2018
IEEE 802.3CM™	#IEEE Publishes #IEEE802.1CM-2018 Standard Addressing Time-Sensitive #Networking for Fronthaul http://bit.ly/2Aylw7b #LAN	29 Nov 2018
IEEE 802.1Qcz™	Laying the Foundation for the Lossless Data Center #IEEE802 #Congestion #Solutions https://t.co/BsqVhg5XEF	10 Dec 2018

IEEE 802.11ax™	What does the #802.11ax #wireless #standard mean for your #network? via @computerweekly http://bit.ly/2UNRDcF	18 Dec 2018
IEEE 802.3bt™	The 802.3bt standard officially ratified by the @IEEEorg. An update of the standard that allows to power up to 100W devices supplied with Power over Ethernet (#PoE). An innovation integrated for the first time by @Energie_IP in its Smart building solution. https://lnkd.in/gmmBhgzg	5 Feb 2019
IEEE 802.3™	#IEEE802.3 #Ethernet Working Group adds Task Forces and a new Study Group http://bit.ly/2SOGzxE	15 Feb 2019
IEEE 802.11aq™	Simplified #WiFi Service Discovery. Learn how #IEEE 802.11aq solves the issue of connecting to a Wi-Fi network that provides the right service for your smartphone or #IoT device. c/o Stephen McCann via @ElectronicDesgn http://bit.ly/2H5NUma	2 March 2019

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