



IEEE 802 Marketing and PR 2017 Tracking Sheet

1-July -2017 through 31 October 2017

Standard Number	Press Release Title	Issued
IEEE 802.11ah™-2016	IEEE Publishes 802.11ah™-2016 Standard Amendment Extending Range and Improving Energy Efficiency in the Sub 1 GHz band	18-Jul-2017
IEEE 802.3™	IEEE Announces Formation of IEEE 802.3™ Beyond 10km Optical PHYs Study Group	19-Sep-2017
IEEE P802.3ch™	IEEE Approves Standard Amendment Project to Meet Demand for Greater Than 1 Gb/s Automotive Ethernet	12-Oct -2017

Standard Number	SA Newswire	Issue
IEEE 802.15.4v™-2017	<u>New Standards:</u> IEEE 802.15.4v™-2017, Standard for Low-Rate Wireless Networks Amendment: Enabling/Updating the Use of Regional Sub-GHz Bands	Jul 2017
IEEE 802.1Qch™- 2017	<u>New Standards:</u> IEEE 802.1Qch™-2017, Standard for Local and Metropolitan Area Networks -- Media Access Control (MAC) Bridges and Virtual Bridged Local Area Networks Amendment: Cyclic Queuing and Forwarding	Jul 2017
IEEE 802.11ai™-2016	<u>Get Program:</u> IEEE 802.11ai™-2016, 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	Jul 2017

IEEE 802.11ah™-2016	<u>Hot off the Press:</u> IEEE Publishes 802.11ah™-2016 Standard Amendment Extending Range and Improving Energy Efficiency in the Sub 1 GHz band	Jul 2017
IEEE 802.11ba™ and IEEE 802.11™	<u>New Products & Solutions:</u> IEEE 802.11ba™ BATTERY LIFE IMPROVEMENT- IEEE Technology Report on Wake-Up Radio: An Application, Market, and Technology Impact Analysis of Low-Power/Low-Latency 802.11™Wireless LAN Interfaces	Aug 2017
IEEE 802.1AEcg™-2017	<u>New Standards:</u> IEEE 802.1AEcg™-2017, Standard for Local and Metropolitan Area Networks: Media Access Control (MAC) Security Amendment: Ethernet Data Encryption Devices	Aug 2017
IEEE 802.15.4™ IEEE 802.15.4u™ IEEE 802.15.4g™	<u>Articles of Interest:</u> How the IEEE 802.15.4™ standards are benefiting IoT deployments and smart cities in India	Aug 2017
IEEE P802.3ch	<u>Articles of Interest:</u> Will Wireless Connections Between Autonomous Vehicles Make Them Safer?	Aug 2017
IEEE 802c™-2017	<u>New Standards:</u> IEEE 802c™-2017, Standard for Local and Metropolitan Area Networks: Overview and Architecture Amendment: Local Medium Access Control (MAC) Address Usage	Sep 2017
IEEE 802.1AC™-2016 IEEE 802.3bu™-2016 IEEE 802.15.4u™-2016	<u>Get Program:</u> IEEE 802.1AC™-2016, Standard for Local and metropolitan area networks -- Media Access Control (MAC) Service Definition IEEE 802.3bu™-2016, Standard for Ethernet--Amendment 8: Physical Layer and Management Parameters for Power over Data Lines (PoDL) of Single Balanced Twisted-Pair Ethernet IEEE 802.15.4u™-2016, Standard for Low-Rate Wireless Networks--Amendment 3: Use of the 865 MHz to 867 MHz Band in India	Sep 2017

IEEE 802.3™	<u>Hot off the Press:</u> IEEE Announces Formation of IEEE 802.3™ Beyond 10km Optical PHYs Study Group	Sep 2017
IEEE 802.16s™-2017	IEEE 802.16s™-2017, Standard for Air Interface for Broadband Wireless Access Systems-- Amendment 4: Fixed and Mobile Wireless Access in Channel Bandwidth up to 1.25 MHz	Oct 2017
IEEE 802.15.4t™-2017 IEEE 802.15.10™-2017 IEEE 802.3™-2015/Cor 1- 2017	<u>Get Program:</u> IEEE 802.15.4t™-2017, IEEE Standard for Low- Rate Wireless Networks--Amendment 4: Higher Rate (2 Mb/s) Physical (PHY) Layer  IEEE 802.15.10™-2017, Recommended Practice for Routing Packets in IEEE 802.15.4™ Dynamically Changing Wireless Networks  IEEE 802.3™-2015/Cor 1-2017, Standard for Ethernet - Corrigendum 1: Multi-lane Timestamping	Oct 2017
IEEE P802.3ch™	<u>Hot off the Press:</u> IEEE Approves Standard Amendment Project to Meet Demand for Greater Than 1 Gb/s Automotive Ethernet	Oct 2017

Standard Number	Publication/Title	Posted
IEEE 802.15.4p™ IEEE 802®	Beyond Standards Blog Post: What the Smart in Smart Cities Is All About Smart Cities Infographic - IEEE 802.15.4p™ WPAN Rail Communications and Control IEEE 802® LAN/MAN	13-Jul 2017
IEEE 802.11p™	Futurism Will Wireless Connections Between Autonomous Vehicles Make Them Safer?	22-Aug 2017
IEEE 802.15.4™ IEEE 802.15.4u™ IEEE 802.15.4g™	IoT News: How the IEEE 802.15.4™ standards are benefiting IoT deployments and smart cities in India	25-Aug 2017
IEEE 802.21™-2017 IEEE 802.21.1™- 2017	Beyond Standards Blog Post: IEEE Releases 802.21™-2017 and 802.21.1™-2017 - Standards Helping Drive IoT, Smart Grid and Smart Home Technologies	4-Oct 2017
IEEE 802®	Beyond Standards Blog Post: 2017 World Standards Day IEEE-SA Video Contest- Share Your Smart Cities Story IEEE 802® LAN/MAN	13-Oct 2017

Standard Number	Facebook	Posted
IEEE 802.15.4p™ IEEE 802®	What the Smart in Smart Cities is All About & Smart Cities Infographic	12-Jul 2017
IEEE 802.11ah™-2016	IEEE Publishes 802.11ah™-2016 Standard Amendment Extending Range and Improving Energy Efficiency in the Sub 1 GHz band	18-Jul 2017
IEEE 802.3™	IEEE Announces Formation of IEEE 802.3™ Beyond 10km Optical PHYs Study Group	19-Sep2017
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 For period: 01 Jul 2017 – 31-Oct -2017