

IEEE 802 Marketing and PR 2016 Tracking Sheet

07-March-2017 through 30-June-2017

Standard Number	Press Release Title	Issued
IEEE 802.3bu™-2016	IEEE Publishes IEEE 802.3bu™ for Provisioning Power over Data Lines (PoDL) of Single Balanced Twisted-Pair Ethernet	15-Mar-2017
IEEE 802.3™ Standards	IEEE Announces Industry Connections Activity: New Ethernet Applications	28-Mar-2017
IEEE 802.3bv™-2017	IEEE Publishes Standard Amendment for 1000 Mb/s Ethernet Operation Over Plastic Optical Fiber	30-Mar-2017
IEEE 802.11ai™ and IEEE 802.11™	IEEE Announces Significant Enhancements Available with Release of IEEE 802.11ai™ and IEEE 802.11™ Wireless Standards	8-June-2017

Standard Number	SA Newswire	Issue
IEEE 802.1AC™-2016	<u>Featured Standard:</u> IEEE 802.1AC™-2016, Standard for Local and metropolitan area networks-Media Access Control (MAC) Service Definition	March 2017
IEEE 802.3bv™-2017	<u>New Standards:</u> IEEE 802.3bv™-2017, Standard for Ethernet Amendment: Physical Layer Specifications and Management Parameters for 1000 Mb/s Operation Over Plastic Optical Fiber	March 2017
IEEE 802.15.9™-2016 IEEE 802.15.9™-2016 IEEE 802.3bq™-2016	<u>Get Program:</u> IEEE 802.15.9™-2016, Recommended Practice for Transport of Key Management Protocol (KMP) Datagrams IEEE 802.15.9™-2016, Standard for Local and Metropolitan area networks – Bridges and Bridged Networks – Amendment 26: Frame Preemption IEEE 802.3bq™-2016, Standard for Ethernet Amendment 3: Physical Layer and Management Parameters for 25 Gb/s and 40 Gb/s Operation, Types 25GBASE-T and 40GBASE-T	March 2017

IEEE 802.3bu™-2016	<u>Hot off the Press:</u> IEEE Publishes IEEE 802.3bu™ for Provisioning Power over Data Lines (PoDL) of Single Balanced Twisted-Pair Ethernet	March 2017
IEEE 802.21.1™-2017	<u>Featured Standard:</u> IEEE 802.21.1™-2017, Standard for Local and metropolitan area networks-- Part 21.1: Media Independent Services	April 2017
IEEE 802d™-2017	<u>New Standards:</u> IEEE 802d™-2017, Standard for Local and Metropolitan Area Networks: Overview and Architecture Amendment: Uniform Resource Names (URN) Namespace	April 2017
IEEE 802.3bz™-2016 IEEE 802.3br™-2016	<u>Get Program:</u> IEEE 802.3bz™-2016, IEEE Standard for Ethernet Amendment 7: Media Access Control Parameters, Physical Layers, and Management Parameters for 2.5 Gb/s and 5 Gb/s Operation, Types 2.5GBASE-T and 5GBASE-T IEEE 802.3br™-2016, IEEE Standard for Ethernet Amendment 5: Specification and Management Parameters for Interspersing Express Traffic	April 2017
IEEE 802.15.4p™-2014 IEEE 802® IEEE P802E™	<u>Articles of Interest:</u> Smart Cities (Infographic) featured Intelligent Transportation: IEEE 802.15.4p™ WPAN Rail Communications and Control, 5G: IEEE 802® LAN/MAN, Cyber Security: IEEE P802E™ ePrivacy, Smart Home: IEEE 802®	April 2017
IEEE P802.1CF™	<u>More from IEEE:</u> The Institute- Special Report 5G: IEEE Standards Projects on 5G - IEEE P802.1CF™	April 2017
IEEE 802.11ai™-2016 IEEE 802.15.10™-2017	<u>New Standards:</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- Fast Initial Link Setup IEEE 802.15.10™-2017, Recommended Practice for Routing Packets in IEEE 802.15.4™ Dynamically Changing Wireless Networks	May 2017

<p>IEEE 802.15.3e™-2017 IEEE 802.21™-2017</p>	<p><u>New Standards:</u> IEEE 802.15.3e™-2017, 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) Amendment: High-Rate Close Proximity Point-to-Point Communications</p> <p>IEEE 802.21™-2017, Standard for Local and metropolitan area networks -- Part 21: Media Independent Services Framework</p>	<p>June 2017</p>
<p>IEEE 802.3bn™-2016 IEEE 802.11™-2016</p>	<p><u>Get Program:</u> IEEE 802.3bn™-2016, IEEE Standard for Ethernet Amendment 6: Physical Layer Specifications and Management Parameters for Ethernet Passive Optical Networks Protocol over Coax</p> <p>IEEE 802.11™-2016 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</p>	<p>June 2017</p>
<p>IEEE 802.11ai™ IEEE 802.11™</p>	<p><u>Hot off the Press:</u> IEEE Announces Significant Enhancements Available with Release of IEEE 802.11ai and IEEE 802.11 Wireless Standards</p>	<p>June 2017</p>

Standard Number	Publication/Title	Posted
IEEE P802.11ay™	The Institute: The Future of 5G – 5G Revolution video	22-Mar-2017
IEEE 802.3bv™-2017	Lightwave Online: IEEE 802.3bv specifies Gigabit Ethernet capabilities for plastic optical fiber	3-Apr-2017
IEEE 802.3bv™-2017	Lightwave Online Friday 5 Video with Steve Hardy: IEEE 802.3bv specifies Gigabit Ethernet capabilities for plastic optical fiber -	7-Apr-2017

Standard Number	Facebook	Posted
IEEE 802.11ai™ and IEEE 802.11™	Press Release post: IEEE Announces Significant Enhancements Available with Release of IEEE 802.11ai™ and IEEE 802.11™ Wireless Standards	8-June-2017
IEEE 802.15.4p™-2014 IEEE 802® IEEE P802E™	Smart Cities (Infographic) featured Intelligent Transportation: IEEE 802.15.4p™ WPAN Rail Communications and Control, 5G: IEEE 802® LAN/MAN, Cyber Security: IEEE P802E™ ePrivacy, Smart Home: IEEE 802®	21-April-2017
IEEE 802.3bv™-2017	Press Release post: IEEE Publishes Standard Amendment for 1000 Mb/s Ethernet Operation Over Plastic Optical Fiber	30-Mar-2017
IEEE 802.3™ Standards	Press Release post: IEEE Announces Industry Connections Activity: New Ethernet Applications	28-Mar-2017

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