

IEEE SA Standards Board Standards Review Committee (RevCom) Recommendations

[SASB approval date: 09-Feb-2021]

[All votes unanimous unless noted otherwise.]

New

IEEE Communications Society/Green ICT Standards Committee

P1923.1/Draft 15

IEEE Draft Standard for computation of energy efficiency upper bound for apparatus processing communication signal waveforms

Recommendation: APPROVE

IEEE Computer Society/LAN/MAN Standards Committee

P802.3cr/Draft 3.3

IEEE Draft Standard for Ethernet Amendment 10: Maintenance #14: Isolation

Recommendation: APPROVE [8=yes, 0=no, 1=recuse (Law)]

P802.3cu/Draft 3.2

IEEE Draft Standard for Ethernet Amendment: Physical Layers and Management Parameters for 100 Gb/s and 400 Gb/s Operation over Single-Mode Fiber at 100 Gb/s per Wavelength

Recommendation: APPROVE [8=yes, 0=no, 1=recuse (Law)]

P802.11ax/Draft 8.0

IEEE Draft 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: Enhancements for High Efficiency WLAN

Recommendation: APPROVE

IEEE Computer Society/Software & Systems Engineering Standards Committee

P2675/Draft 2

IEEE Draft Standard for DevOps: Building Reliable and Secure Systems Including Application Build, Package and Deployment

Recommendation: APPROVE

IEEE Consumer Technology Society/Blockchain Standards Committee

P2142.1/Draft 3

IEEE Draft Recommended Practice for E-Invoice Business Using Blockchain Technology

Recommendation: APPROVE

IEEE Industry Applications Society/Industrial & Commercial Power Systems Standards Development Committee

P3004.7/Draft 7

IEEE Draft Recommended Practice for the Protection of Conductors Used in Industrial and Commercial Power Systems

Recommendation: APPROVE

IEEE Industry Applications Society/Petroleum & Chemical Industry

P61886-1/Draft 3

IEEE/IEC Draft International Standard for Subsea Equipment - Power Connectors, Penetrators and Jumper Assemblies with Rated Voltage from 3 kV ($U_{max} = 3.6$ kV) to 30 kV ($U_{max} = 36$ kV)

Recommendation: APPROVE [8=yes, 0=no, 1=recuse (Griffith)]

IEEE Photonics Society/Standards Committee

P2067/Draft 3

IEEE Draft Standard for Fiber Optic Sensors - Fiber Bragg Grating Interrogator Standard - Terminology and Definitions

Recommendation: APPROVE

IEEE Power and Energy Society/Transmission and Distribution

P1048a/Draft 003

IEEE Draft Guide for Protective Grounding of Power Lines - Amendment

Recommendation: APPROVE

IEEE SA Board of Governors/Corporate Advisory Group

P2777/Draft 3.0

IEEE Draft Recommended Practice for Operation of 300 MW to 600 MW Pulverized Coal Fired Boiler

Recommendation: APPROVE

Revision

IEEE Power and Energy Society/Insulated Conductors

P532/Draft 4

IEEE Draft Guide for Selecting and Testing Jackets for Power, Instrumentation, and Control Cables

Recommendation: APPROVE

IEEE Power and Energy Society/Power System Relaying and Control

PC37.108/Draft 2.23

IEEE Draft Guide for the Protection of Secondary Network Systems

Recommendation: APPROVE