

**IEEE-SA STANDARDS BOARD STANDARDS REVIEW COMMITTEE
(RevCom)
Recommendations
[SASB approved: 16 June 2011]**

[All votes unanimous unless noted otherwise.]

New

P802.1Qaz/D2.5 (C/LM) Standard for Local and Metropolitan Area Networks - Virtual Bridged Local Area Networks - Amendment: Enhanced Transmission Selection for Bandwidth Sharing Between Traffic Classes

Recommendation: APPROVE

P802.1Qbb/D2.3 (C/LM) Standard for Local and Metropolitan Area Networks - Virtual Bridged Local Area Networks - Amendment: Priority-based Flow Control

Recommendation: Conditionally approve

There was a motion to conditionally approve P802.1Qbb conditional upon the SASB approval of P802.1Qaz.

P802.1Qbc/D1.5 (C/LM) Standard for Local and Metropolitan Area Networks - Virtual Bridged Local Area Networks - Amendment: Provider Bridging - Remote Customer Service Interfaces

Recommendation: APPROVE

P802.1Qbe/D1.7 (C/LM) Standard for Local and Metropolitan Area Networks - Virtual Bridged Local Area Networks - Amendment: Multiple Backbone Service Instance Identifier (I-SID) Registration Protocol (MIRP)

Recommendation: APPROVE

P802.3bd/D2.2 (C/LM) Standard for Information Technology - Telecommunications and Information Exchange Between Systems – Local and Metropolitan Area Networks - Specific Requirements Part 3: Carrier Sense Multiple

Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications - Amendment: MAC Control Frame for Priority-based Flow Control

Recommendation: Conditionally approve

There was a motion to conditionally approve P802.3bd conditional upon the SASB approval of P802.1Qbb.

P802.15.7/D8 (C/LM) Standard for Short-Range Wireless Optical Communication Using Visible Light

Recommendation: APPROVE

Clint Chaplin recused himself from the vote on this item as he the ballot designee.

P802.22/D3 (C/LM) Standard for Wireless Regional Area Networks Part 22: Cognitive Wireless RAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications: Policies and Procedures for Operation in the TV Bands

Recommendation: APPROVE [7 = yes, 1 = no (Chaplin), 2 = abstain (Kraemer, Gelman)]

P1474.4/D7 (VT/RTSC) Recommended Practice for Functional Testing of a Communications-Based Train Control (CBTC) System

Recommendation: APPROVE

P1547.4/D12 (SASB/SCC21) Guide for Design, Operation, and Integration of Distributed Resource Island Systems with Electric Power Systems

Recommendation: APPROVE

P1692/D10 (PE/PSC) Guide for the Protection of Communication Installations from Lightning Effects

Recommendation: APPROVE

P1734/D0.7 (C/DA) Standard for Quality of Electronic and Software Intellectual Property used in System and System on Chip (SoC) Designs

Recommendation: APPROVE

P1786/D11 (PE/NPE) Human Factors Guide for Applications of Computerized Operating Procedure Systems at Nuclear Power Generating Stations and other Nuclear Facilities

Recommendation: APPROVE

P1900.4a/D3 (COM/SC) Standard for Architectural Building Blocks Enabling Network-Device Distributed Decision Making for Optimized Radio Resource Usage in Heterogeneous Wireless Access Networks - Amendment: Architecture and Interfaces for Dynamic Spectrum Access Networks in White Space Frequency Bands

Recommendation: APPROVE

Masayuki Ariyoshi recused himself from the vote on this item as he is the working group chair.

P11073-30200a/D4 (EMB/11073) Standard for Health Informatics - Point-of-Care Medical Device Communication - Part 30200: Transport Profile - Cable Connected - Amendment 1

Recommendation: APPROVE

PC37.238/D5.8 (PE/PSR) Standard Profile for Use of IEEE Std. 1588 Precision Time Protocol in Power System Applications

Recommendation: APPROVE

Revision

P515/D3 (IAS/PCI) Standard for the Testing, Design, Installation, and Maintenance of Electrical Resistance Trace Heating for Industrial Applications

Recommendation: APPROVE

P802.15.4/D9 (C/LM) Standard for Local and Metropolitan Area Networks Part 15.4: Low Rate Wireless Personal Area Networks (LRWPANs)

Recommendation: APPROVE

P1303/D2 (PE/SUB) Guide for Static Var Compensator Field Tests

Recommendation: APPROVE

P1647/D9 (C/DA) Standard for the Functional Verification Language e

Recommendation: APPROVE

PC57.12.20/D7 (PE/TR) Standard for Overhead Type Distribution Transformers, 500 kVA and Smaller: High Voltage, 34 500 Volts and Below; Low Voltage, 7970/13 800Y Volts and Below

Recommendation: APPROVE

PC57.135/D9b (PE/TR) Guide for the Application, Specification and Testing of Phase Shifting Transformers

Recommendation: APPROVE

P21451-7/D20110426 (IM/ST) Information Technology - Smart Transducer Interface for Sensors and Actuators - Part 7: Transducers to Radio Frequency Identification (RFID) Systems Communication Protocols and Transducer Electronic Data Sheet (TEDS) Formats

Recommendation: Conditionally Approve

There was a motion to approve P21451-7 conditional on SASB approval of the modified PAR.

Reaffirmation

1-2000 (R2005) (SASB/SCC04) IEEE Recommended Practice - General Principles for Temperature Limits in the Rating of Electrical Equipment and for Evaluation of Electrical Insulation

Recommendation: Disapprove [6 = yes, 3 = no, 1 = abstain]

There was a motion to recommend disapproval of 1-2000 (R2005) and the remedy is to do a recirculation of all comments and responses.

[The SASB voted to approve the reaffirmation of 1-2000 (R2005).]

303-2004 (IAS/PCI) IEEE Recommended Practice for Auxiliary Devices for Rotating Electrical Machines in Class I, Division 2 and Zone 2 Locations

Recommendation: Disapprove

There was a motion to recommend disapproval of 303-2004 and the remedy is to do a recirculation of all comments and responses.

649-2006 (PE/NPE) IEEE Standard for Qualifying Class 1E Motor Control Centers for Nuclear Power Generating Stations

Recommendation: APPROVE

845-1999 (PE/NPE) IEEE Guide for the Evaluation of Human-System Performance in Nuclear Power Generating Stations

Recommendation: APPROVE

1450-1999 (C/TT) IEEE Standard Test Interface Language (STIL) for Digital Test Vector Data

Recommendation: APPROVE

1450.1-2005 (C/TT) IEEE Standard for Extensions to Standard Test Interface Language (STIL) (IEEE Std 1450(TM) -1999) for Semiconductor Design Environments

Recommendation: APPROVE

1450.6-2005 (C/TT) IEEE Standard Test Interface Language (STIL) for Digital Test Vector Data - Core Test Language (CTL)

Recommendation: APPROVE

1547.1-2005 (SASB/SCC21) IEEE Standard for Conformance Tests Procedures for Equipment Interconnecting Distributed Resources with Electric Power Systems

Recommendation: APPROVE [9 = yes, 0 = no, 1 = abstain (Hoffman)]

C57.146-2005 (PE/TR) IEEE Guide for the Interpretation of Gases Generated in Silicone-Immersed Transformers

Recommendation: APPROVE