

**IEEE-SA Standards Board Standards Review Committee (RevCom)  
Recommendations  
[SASB approval: 23 March 2017]**

[All votes unanimous unless noted otherwise.]

**NEW**

**P45.1/Draft 3.6** (IAS/PCI) IEEE Draft Recommended Practice for Electrical Installations on Shipboard – Design

Recommendation: APPROVE

**P421.6/Draft 5** (PE/ED&PG) IEEE Draft Recommended Practice for the Specification and Design of Field Discharge Equipment for Synchronous Machines

Recommendation: APPROVE

**P802.3-2015/Cor 1/Draft D2.1** (C/LM) IEEE Draft Standard for Ethernet - Corrigendum 1: Multilane Timestamping

Recommendation: APPROVE

**P1149.10/Draft V95** (C/TT) IEEE Draft High Speed Test Access Port and On-chip Distribution Architecture

Recommendation: Defer

There was a motion to defer P1149.10 and conduct a recirculation with the additional comment file to be included in the recirculation.

**P1732/Draft 1** (DEI/SC) IEEE Draft Recommended Practice for Space Charge Measurements in High Voltage Direct Current Extruded Cables for Rated Voltages up to 550 kV

Recommendation: APPROVE

**P1810/Draft 8.4** (IAS/PCI) IEEE Draft Guide for the Installation of Fire-Rated Cables Suitable for Hydrocarbon Pool Fires for Critical and Emergency Shutdown Systems in Petroleum and Chemical Industries

Recommendation: APPROVE

**P1858-2016/Cor 1/Draft 2** (BOG/CAG) IEEE Draft Standard for Camera Phone Image Quality (CPIQ) - Corrigendum 1

Recommendation: APPROVE

**P3001.11/Draft 10** (IAS/TBCC) IEEE Draft Recommended Practice for Application of Controllers and Automation to Industrial and Commercial Power Systems

Recommendation: APPROVE

**P11073-10424-2014/Cor 1/Draft 4** (EMB/11073) IEEE Draft Standard - Health Informatics - Personal Health Device Communication - Part 10424: Device Specialization-Sleep Apnoea Breathing Therapy Equipment (SABTE)-Corrigendum 1

Recommendation: APPROVE [7=yes, 0=no, 1=abstain]

**P21451-001/Draft 3.0** (IES/IES) IEEE Draft Recommended Practice for Signal Treatment Applied to Smart Transducers

Recommendation: Conditionally approve

There was a motion to conditionally approve P21451-001 based upon approval of the modified PAR.

**PC57.12.90-2015/Cor 1/Draft 3.1** (PE/TR) IEEE Draft Standard Test Code for Liquid-Immersed Distribution, Power, and Regulating Transformers - Corrigendum 1: Editorial and Technical Corrections

Recommendation: APPROVE

**PC62.42.3/Draft 3** (PE/SPDLV) IEEE Draft Guide for the Application of Surge-Protective Components in Surge Protective Devices and Equipment Ports - Part 3 Silicon PN-Junction Clamping Diodes

Recommendation: APPROVE

**PC62.43.0/Draft 11** (PE/SPDLV) IEEE Draft Guide for Surge Protectors and Protective Circuits Used in Information and Communications Technology (ICT) Circuits, Including Smart Grid Data Networks – Overview

Recommendation: APPROVE

**PC62.69a/Draft 3** (PE/SPDLV) IEEE Draft Standard for the Surge Parameters of Isolating Transformers Used in Networking Devices and Equipment Amendment 1: Addition of 4.5, Saturated Core Secondary Winding Parameters

Recommendation: APPROVE

**REVISION**

**P686/Draft P686 D2** (AES/RS) IEEE Draft Standard Radar Definitions

Recommendation: APPROVE

**P1792/Draft 2** (PE/NPE) IEEE Draft Recommended Practice for Nuclear Power Generating Station (NPGS) Preferred Power Supply (PPS) Reliability

Recommendation: APPROVE

**P15289/Draft d4** (C/S2ESC) ISO/IEC/IEEE Draft International Standard - Systems and Software Engineering - Content of Life-Cycle Information Items (Documentation)

Recommendation: APPROVE

**PC37.21/Draft 4** (PE/SWG) IEEE Draft Standard for Control Switchboards

Recommendation: APPROVE

**PC37.24/Draft 10** (PE/SWG) IEEE Draft Guide for Evaluating the Effect of Solar Radiation on Outdoor Metal-Enclosed Switchgear

Recommendation: APPROVE

**PC37.81/Draft 6** (PE/SWG) IEEE Draft Guide for Seismic Qualification of Class 1E Metal-Enclosed Power Switchgear Assemblies

Recommendation: APPROVE

**PC37.94/Draft 3** (PE/PSR) IEEE Draft Standard for N Times 64 Kilobit Per Second Optical Fiber Interfaces Between Teleprotection and Multiplexer Equipment

Recommendation: APPROVE

**PC37.238/Draft D21.3** (PE/PSR) IEEE Draft Standard Profile for Use of IEEE 1588 Precision Time Protocol in Power System Applications

Recommendation: APPROVE