

RevCom Recommendations

10 December 2013

IEEE-SA Standards Board Standards Review Committee (RevCom) Recommendations [SASB approval date: 11 December 2013]

[All votes unanimous unless noted otherwise.]

NEW

P643-2004/Cor 1/Draft D3 (PE/PSC) Guide for Power-Line Carrier Applications - Corrigendum 1: Modal Analysis Power Equation Correction

Recommendation: APPROVE

P738-2012/Cor 1/Draft 2 (PE/T&D) Standard for Calculating the Current-Temperature Relationship of Bare Overhead Conductors - Corrigendum 1

Recommendation: APPROVE

P802.11ac/Draft 7.0 (C/LM) Standard for IT - Telecommunications and Information Exchange Between Systems - LAN/MAN - Specific Requirements - Part 11: Wireless LAN Medium Access Control and Physical Layer Specifications - Amd 4: Enhancements for Very High Throughput for Operation in Bands below 6GHz

Recommendation: APPROVE [7=yes, 0=no, 1 recuse (Stephens)]

P802.11af/Draft 6.0 (C/LM) 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 5: TV White Spaces Operation

Recommendation: APPROVE [6=yes, 0=no, 1 recuse (Stephens)]

P1484.13.2/Draft 10 (C/LT) Recommended Practice for Learning Technology - Metadata Encoding and Transmission Standard (METS) Mapping to the Conceptual Model for Resource Aggregation

Recommendation: APPROVE

P1547.7/Draft 11 (SASB/SCC21) Guide to Conducting Distribution Impact Studies for Distributed Resource Interconnection

Recommendation: APPROVE

P1584.1/Draft 5 (IAS/PCI) Guide for the Specification of Scope and Deliverable Requirements for an Arc-flash Hazard Calculation Study in Accordance With IEEE 1584

Recommendation: APPROVE

P1609.0/Draft 7 (VT/ITS) Guide for Wireless Access in Vehicular Environments (WAVE) – Architecture

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

P1613.1/Draft 48 (PE/SUB) Standard Environmental and Testing Requirements for Communications Networking Devices Installed in Transmission and Distribution Facilities

Recommendation: APPROVE

P1653.6/Draft 12 (VT/RTSC) Recommended Practice for Grounding of Direct Current Equipment Enclosures in Traction Power Distribution Facilities

Recommendation: APPROVE

P1696/Draft 10 (IM/WM&A) Standard for Terminology and Test Methods for Circuit Probes

Recommendation: APPROVE

P1726/Draft 16 (PE/T&D) Guide for the Functional Specification of Fixed Transmission Series Capacitor Banks for Transmission System Applications

Recommendation: APPROVE

P1857.3/Draft 3 (C/SAB) Standard for System of Advanced Audio and Video Coding

Recommendation: APPROVE

P1874/Draft D0.2 (CES/SC) Standard for Documentation Schema for Repair and Assembly of Electronic Devices

Recommendation: APPROVE

P3001.5/Draft 4 (IAS/TBCC) Recommended Practice for Application of Power Distribution Apparatus in Industrial and Commercial Power Systems

Recommendation: APPROVE

REVISION

P43/Draft 19 (PE/EM) Recommended Practice for Testing Insulation Resistance of Electric Machinery

Recommendation: APPROVE

P80/Draft 10 (PE/SUB) Guide for Safety in AC Substation Grounding

Recommendation: APPROVE

P145/Draft D3 (APS/A) Standard Definitions of Terms for Antennas

Recommendation: APPROVE

P638/Draft 10 (PE/TR) Standard for Qualification of Class 1E Transformers for Nuclear Power Generating Stations

Recommendation: APPROVE

P933/Draft 6 (PE/NPE) Guide for the Definition of Reliability Program Plans for Nuclear Generating Stations and Other Nuclear Facilities

Recommendation: APPROVE

P980/Draft D3 (PE/SUB) Guide for Containment and Control of Oil Spills in Substations

Recommendation: APPROVE

P1127/Draft 9 (PE/SUB) Guide for the Design, Construction, and Operation of Electric Power Substations for Community Acceptance and Environmental Compatibility

Recommendation: APPROVE

P1187/Draft 14 (PE/SB) Recommended Practice for Installation Design and Installation of Valve-Regulated Lead-Acid Batteries for Stationary Applications

Recommendation: APPROVE

P1482.1/Draft D2.2 (VT/RTSC) Standard for Rail Transit Vehicle Event Recorders

Recommendation: APPROVE

P1686/Draft D15 (PE/SUB) Standard for Intelligent Electronic Devices (IEDs) Cyber Security Capabilities

Recommendation: APPROVE

PC37.20.3/Draft D13 (PE/SWG) Standard for Metal-Enclosed Interrupter Switchgear (1 kV-38 kV)

Recommendation: APPROVE [7=yes, 0=no, 1=recuse (Olsen)]

PC37.98/Draft D5.1E (PE/PSR) Standard for Seismic Qualification Testing of Protective Relays and Auxiliaries for Nuclear Facilities

Recommendation: APPROVE

PC37.122.6/Draft 9 (PE/SUB) Recommended Practice for the Interface of New Gas-Insulated Equipment in Existing Gas-Insulated Substations Rated Above 52kV

Recommendation: APPROVE

PC57.96/Draft 6.3 (PE/TR) Guide for Loading Dry-Type Distribution and Power Transformers

Recommendation: APPROVE

PC57.134/Draft 2.1(PE/TR) Guide for Determination of Hottest-Spot Temperature in Dry-Type Transformers

Recommendation: APPROVE