

NesCom Recommendations

**IEEE-SA Standards Board New Standards Committee (NesCom) Recommendations
[SASB approval date: 15 May 2012]**

[All votes unanimous unless noted otherwise.]

Modified PARs

IEEE Engineering in Medicine and Biology Society/IEEE 11073TM Standards Committee

11073-10103

Standard for Health informatics - Point-of-care medical device communication - Nomenclature - Implantable device, cardiac

Recommendation: Approve modified PAR.

IEEE Industry Applications Society/Petroleum & Chemical Industry

80005-1

Utility Connections in Port - Part 1: High Voltage Shore Connection (HVSC) Systems - General requirements

Recommendation: Approve modified PAR.

IEEE Power and Energy Society/Switchgear

P62271-37-013

High-Voltage Switchgear and Controlgear -
Part 37-013: Alternating-current generator circuit-breakers

Recommendation: Postpone approval of modified PAR until June meeting due to lack of response to comments.

Extension Requests

IEEE Industry Applications Society/Technical Books Coordinating Committee

P3006.7

Recommended Practice for Determining the Reliability of "24 x 7" Continuous Power Systems in Industrial and Commercial Facilities

Recommendation: Approve request for an extension until December 2013.

P3006.8

Recommended Practice for Analyzing Reliability Data for Equipment Used in Industrial and Commercial Power Systems

Recommendation: Approve request for an extension until December 2013.

IEEE Power and Energy Society/Nuclear Power Engineering

P317

Standard for Electric Penetration Assemblies in Containment Structures for Nuclear Power Generating Stations

Recommendation: Approve request for an extension until December 2013.

IEEE Power and Energy Society/Transformers

PC57.153

Guide for Paralleling Power Transformers

Recommendation: Approve request for an extension until December 2014.

New PARs

IEEE Aerospace and Electronic Systems Society/Gyro Accelerometer Panel

P952-1997/Cor 1

Standard Specification Format Guide and Test Procedure for Single-Axis Interferometric Fiber Optic Gyros - Corrigendum 1: Figure 1 - Gyro Axes and Misalignment Angles

Recommendation: Approve new PAR until December 2016

IEEE Computer Society/LAN/MAN Standards Committee

P802.1AEbw

Standard for Local and Metropolitan Area Networks: Media Access Control (MAC) Security Amendment: Extended Packet Numbering

Recommendation: Approve new PAR until December 2016

P802.1Qbu

Standard for Local and Metropolitan Area Networks-Media Access Control (MAC) Bridges and Virtual Bridged Local Area Networks Amendment: Frame Preemption.

Recommendation: Approve new PAR until December 2016

P802.1Qbv

Standard for Local and Metropolitan Area Networks-Media Access Control (MAC) Bridges and Virtual Bridged Local Area Networks Amendment: Enhancements for Scheduled Traffic

Recommendation: Approve new PAR until December 2016

P802.1Xbx

Standard for Local and Metropolitan Area Networks-Port-Based Network Access Control Amendment: MAC Security Key Agreement protocol (MKA) extensions

Recommendation: Approve new PAR until December 2016

IEEE Consumer Electronics Society/Standards Committee

P1874

Standard for Documentation of Re-usability and Repair Documents

Recommendation: Defer approval of new PAR to the June NesCom meeting. Additional work needed in multiple fields. Jon Rosdahl assigned as mentor.

IEEE Engineering in Medicine and Biology Society/IEEE 11073TM Standards Committee

P11073-10423

Standard for Health informatics -Personal health device communication - Device specialization - Sleep Quality Monitor (SQM)

Recommendation: Approve new PAR until December 2016

P11073-10424

Standard for Health informatics - Personal health device communication - Device specialization - Sleep apnoea breathing therapy equipment

Recommendation: Approve new PAR until December 2016

[Approve = 9, Disapprove =1]

P11073-10425

Standard for Health informatics - Personal health device communication - Device specialization - Continuous

Glucose Monitor (CGM)

Recommendation: Approve new PAR until December 2016

IEEE Power and Energy Society/Transformers

PC57.158

Guide for the Application of Tertiary and Stabilizing Windings in Power Transformers

Recommendation: Approve new PAR until December 2016

PARs for the Revision of Standards

IEEE Computer Society/LAN/MAN Standards Committee

P802.1AX

Standard for Local and metropolitan area networks--Link Aggregation

Recommendation: Approve PAR for the revision of a standard until December 2016

IEEE Power and Energy Society/Transmission and Distribution

P563

Guide on Conductor Self-Damping Measurements

Recommendation: Approve PAR for the revision of a standard until December 2016

P664

Guide for Laboratory Measurement of the Power Dissipation Characteristics of Aeolian Vibration Dampers for Single Conductors

Recommendation: Conditionally approve PAR for the revision of a standard until December 2016 contingent on the typo being fixed in the scope.