

IEEE SA Standards Board Standards Review Committee (RevCom) Recommendations

[SASB approval date: 24-Mar-2022]

[All votes unanimous unless noted otherwise.]

New

IEEE Communications Society/Green ICT Standards Committee

P1924.1/Draft 15

IEEE Draft Recommended practice for developing energy efficient power-proportional digital architectures

Recommendation: Conditional approval based on receipt of the copyright permission letter.

IEEE Consumer Technology Society/Blockchain Standards Committee

P2418.10/Draft 2.1

IEEE Draft Standard for Blockchain-based Digital Asset Management

Recommendation: APPROVE [11=yes, 1=no (Myles), 2= abstain (Biyabani, Winston)]

IEEE Engineering in Medicine and Biology Society/Standards Committee

P2621.1/Draft 2

IEEE Draft Standard for Wireless Diabetes Device Security Assurance Evaluation--Connected Electronic Product Security Evaluation Programs

Recommendation: APPROVE

P2621.2/Draft 2

IEEE Draft Standard for Wireless Diabetes Device Security--Information Security Requirements for Connected Diabetes Solutions

Recommendation: APPROVE

P2621.3/Draft 3.0

IEEE Draft Recommended Practice for Wireless Diabetes Device Security - Use of Mobile Devices in Diabetes Control Contexts

Recommendation: APPROVE

IEEE Power and Energy Society/Transmission and Distribution

P2819/Draft 6

IEEE Draft Recommended Practice for Measuring Method of Electromagnetic Environment for the Corridor of High-voltage Overhead Power Transmission Lines in Parallel Mixed with Alternating Current and Direct Current

Recommendation: APPROVE

P2871/Draft 4.6

IEEE Draft Standard for Wedge-shaped Groove Clamps

Recommendation: APPROVE

IEEE Vehicular Technology Society/Intelligent Transportation Systems

P2846/Draft 8

Standard for Assumptions in Safety-Related Models for Automated Driving Systems

Recommendation: APPROVE

IEEE Vehicular Technology Society/Rail Transportation Standards Committee

P2753/Draft 6

IEEE Draft Guide for the Measurement of Pantograph Off-Line and Evaluation of Current Collection Performance for High Speed Railway

Recommendation: APPROVE

Revision

IEEE Power and Energy Society/Energy Storage & Stationary Battery Committee

P1184/Draft 61

IEEE Draft Guide for Batteries for Uninterruptible Power Supply Systems

Recommendation: APPROVE [11=yes, 1=no (Biyabani), 1=abstain (Winston)]

IEEE Power and Energy Society/Nuclear Power Engineering

P741/Draft 1

IEEE Draft Standard for Criteria for the Protection of Class 1E Power Systems and Equipment in Nuclear Power Generating Stations

Recommendation: APPROVE

IEEE Vehicular Technology Society/Intelligent Transportation Systems

P1609.2.1/Draft 7

IEEE Draft Standard for Wireless Access in Vehicular Environments (WAVE) - Certificate Management Interfaces for End Entities

Recommendation: APPROVE