

IEEE SA Standards Board Standards Review Committee (RevCom) Recommendations

[SASB approval date: 06-Jun-2024]

[All votes unanimous unless noted otherwise.]

New

IEEE Communications Society/Mobile Communication Networks Standards Committee

P2061/Draft 1.1

IEEE Draft Standard for Architecture for Low Mobility Energy Efficient Network for Affordable Broadband Access

Recommendation: APPROVE

IEEE Computer Society/Knowledge Engineering Standards Committee

P2807.1/Draft 2

IEEE Draft Standard for Technical Requirements and Evaluation of Knowledge Graphs

Recommendation: APPROVE

IEEE Computer Society/LAN/MAN Standards Committee

P802.1Qdx/Draft 2.1

IEEE Draft Standard for Local and Metropolitan Area Networks--Bridges and Bridged Networks Amendment 39:

YANG Data Models for the Credit-Based Shaper

Recommendation: APPROVE

IEEE Computer Society/Smart Manufacturing Standards Committee

P3145/Draft 2

IEEE Draft Standard for General Technical Requirement of Auxiliary Warehouse in Smart Factory

Recommendation: APPROVE [13=yes, 0=no, 1=abstain (Wei)]

IEEE Computer Society/Standards Activities Board Standards Committee

P2796/Draft 3

IEEE Draft Standard for Framework for the Internet of Food (IoF)

Recommendation: APPROVE [13=yes, 0=no, 1=abstain (Lu)]

P3158/Draft 3

IEEE Draft Standard for Trusted Data Matrix System Architecture

Recommendation: APPROVE [13=yes, 0=no, 1=abstain (Wei)]

P3188/Draft 1.3

IEEE Draft Standard for Virtual E-card Platform

Recommendation: APPROVE

IEEE Engineering in Medicine and Biology Society/Standards Committee

P2933/Draft 3.1

IEEE Draft Standard for Clinical Internet of Things (IoT) Data and Device Interoperability with TIPPSS - Trust, Identity, Privacy, Protection, Safety, Security

Recommendation: APPROVE

IEEE Industry Applications Society/Petroleum & Chemical Industry

P62395-2/Draft 6

IEC/IEEE Draft Standard - Electrical Resistance Trace Heating Systems for Industrial and Commercial Applications Part 2: Application Guide for system design, installation and maintenance

Recommendation: APPROVE

IEEE Power and Energy Society/Switchgear

PC37.20.9a/Draft 5

IEEE Draft Standard for Metal-Enclosed Switchgear Rated 1 kV to 52 kV Incorporating Gas Insulating Systems Amendment: Clarification of metal-enclosed gas-insulated switchgear (MEGIS) types covered, refilling and monitoring requirements and production test requirements.

Recommendation: APPROVE

IEEE SA Board of Governors/Entity Collaborative Activities Governance Board

P3307/Draft 1

IEEE Draft Standard - Adoption of Moving Picture, Audio and Data Coding by Artificial Intelligence (MPAI) Technical Specification Connected Autonomous Vehicle - Architecture (CAV) Version 1

Recommendation: APPROVE [10=yes, 2=no, (Kimiagar, Nikolich), 2=abstain (Liu, Wolfman)]

Revision

IEEE Industry Applications Society/Petroleum & Chemical Industry

P62395-1/Draft 8

IEEE/IEC Draft Standard - Electrical Resistance Trace Heating Systems for Industrial and Commercial Applications - Part 1: General and testing requirements

Recommendation: APPROVE

IEEE Power and Energy Society/Electric Machinery

P1665/Draft 23

IEEE Draft Guide for the Rewind of Synchronous Generators, 50 Hz and 60 Hz, Rated 1 MVA and Above

Recommendation: APPROVE

IEEE Power and Energy Society/Power System Communications and Cybersecurity

PC37.118.2/Draft 3.30

IEEE Draft Standard for Synchrophasor Data Transfer for Power Systems

Recommendation: APPROVE

IEEE Power and Energy Society/Switchgear

PC37.20.6/Draft 6

IEEE Draft Standard for 4.76 kV to 48.3 kV Rated Ground and Test Devices Used in Enclosures

Recommendation: APPROVE [13=yes, 0=no, 1=abstain Burse)]

IEEE Power and Energy Society/Transformers

PC57.12.35/Draft 5.5

IEEE Draft Standard for Information Coding for Distribution Transformers and Step-Voltage Regulators

Recommendation: APPROVE