

IEEE SA Standards Board Standards Review Committee (RevCom)

Recommendations

[SASB approval date: 5 March 2020]

[All votes unanimous unless noted otherwise.]

NEW

IEEE Computer Society/Cybersecurity and Privacy Standards Committee

1. P2790/Draft 2790

IEEE Draft Standard for Biometric Liveness Detection

Recommendation: APPROVE

IEEE Computer Society/Standards Activities Board

2. P2418.2/Draft D2

IEEE Draft Standard Data Format for Blockchain Systems

Recommendation: APPROVE

IEEE Industry Applications Society/Industrial & Commercial Power Systems Standards Development Committee

3. P3001.4/Draft D3

IEEE Draft Recommended Practice for Estimating the Costs of Industrial and Commercial Power Systems

Recommendation: APPROVE

IEEE Power and Energy Society/Power System Relaying and Control

4. PC37.250/Draft D1.30

IEEE Draft Guide for Engineering, Implementation, and Management of System Integrity Protection Schemes

Recommendation: APPROVE

IEEE Power and Energy Society/Switchgear

5. PC37.20.1a/Draft PC37.20.1a D7

IEEE Draft Standard for Metal-Enclosed Low-Voltage (1000Vac and below, 3200Vdc and below) Power Circuit Breaker Switchgear Amendment 1: Control and Secondary Circuits and Devices, and All Wiring

Recommendation: APPROVE

6. PC37.20.2a/Draft PC37.20.2a D9

IEEE Draft Standard for Metal-Clad Switchgear Amendment 1: Control and Secondary Circuits and Devices, and All Wiring





Recommendation: APPROVE

7. PC37.21a/Draft PC37.21a D7

IEEE Draft Standard for Control Switchboards Amendment 1: Control and Secondary Circuits and Devices, and All Wiring

Recommendation: APPROVE

IEEE Power and Energy Society/Transmission and Distribution

8. PC135.80-2012/Cor 1/Draft 1

IEEE Draft Standard for Fasteners for Overhead Line Construction - Corrigendum 1: Table 5 - Dimensions of Hex Nuts

Recommendation: APPROVE

IEEE Systems, Man, and Cybernetics Society/Standards Committee

9. P7010/Draft 4

IEEE Draft Recommended Practice for Assessing the Impact of Autonomous and Intelligent Systems on Human Well-being

Recommendation: APPROVE

IEEE-SASB Coordinating Committees/SCC21 - Fuel Cells, Photovoltaics, Dispersed Generation, and Energy Storage

10. P1547a/Draft 1.4

Standard for Interconnection and Interoperability of Distributed Energy Resources with Associated Electric Power Systems Interfaces Amendment to IEEE Std 1547-2018 to Provide More Flexibility for Adoption of Abnormal Operating Performance Category III

Recommendation: Conditional Approval

There was a motion to conditionally approve P1547a based upon receipt of the copyright permissions.

REVISION

IEEE Computer Society/Learning Technology

1. P1484.12.3/Draft P1484.12.3 D2

IEEE Draft Standard for Extensible Markup Language (XML) Schema Definition Language Binding for Learning Object Metadata

Recommendation: APPROVE

IEEE Power Electronics Society/Standards Committee

2. P389/Draft P389_D2019DEC

IEEE Draft Recommended Practice for Testing Transformers and Inductors For Electronics Applications

Recommendation: APPROVE





IEEE Power and Energy Society/Energy Development & Power Generation

3. P1248/Draft 15

IEEE Draft Guide for the Commissioning of Electrical Systems in Hydroelectric Power Plants

Recommendation: APPROVE

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

4. P1679/Draft D5

Recommended Practice for the Characterization and Evaluation of Energy Storage Technologies in Stationary Applications

Recommendation: APPROVE

IEEE Power and Energy Society/Transmission and Distribution

5. P1036/Draft D9

IEEE Draft Guide for the Application of Shunt Power Capacitors

Recommendation: APPROVE

IEEE-SASB Coordinating Committees/SCC21 - Fuel Cells, Photovoltaics, Dispersed Generation, and Energy Storage

6. P1547.1/Draft D9.9

IEEE Draft Standard Conformance Test Procedures for Equipment Interconnecting Distributed Energy Resources with Electric Power Systems and Associated Interfaces

Recommendation: APPROVE

