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

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

Recommendation: APPROVE

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

Recommendation: APPROVE

IEEE Draft Guide for the Application of Shunt Power Capacitors

Recommendation: APPROVE

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

Recommendation: APPROVE