

# IEEE-SA Standards Board Standards Review Committee (RevCom) unapproved Meeting Minutes

4 March 2020 1:00 p.m. – 4:00 p.m.

New Delhi, India

Members
Travis Griffith, Chair (via phone)
David Law
Ming Li (via phone)
Johnny Lin (via phone)
Xiaohui Liu (via phone)
Damir Novosel (via phone)
Jon Rosdahl, Chair Pro Tem

Members Absent Grace Gu Thomas Koshy Howard Li Keith Waters Howard Wolfman

Guests Sudhir Bhandari Shrikant Bhat Hui Ding (via phone) **Doug Edwards** Yoshiaki Fukami **Guido Hiertz** Gary Hoffman John Kulick Premjit Lal Kevin Lu Hiroshi Mano Jim Matthews Robby Robson (via phone) Bindoo Srivastava **Dorothy Stanley** Claire Topp (legal counsel) Lei Wang Don Wright





Staff
Sri Chandrasekaran
Ravindra Desai
Karen Evangelista, Administrator
Jodi Haasz
Yvette Ho Sang
Karen Kenney
Soo Kim
Munir Mohammed
Dave Ringle
Rudi Schubert
Sam Sciacca
Lisa Weisser

### 1. CALL TO ORDER

Chair Rosdahl called the meeting to order at 1:00 p.m.

### 2. INTRODUCTIONS

There was a round of introductions by all present.

## 3. SAFETY MOMENT

Chair Rosdahl reviewed safety and emergency procedures.

### 4. REVIEW AND APPROVAL OF AGENDA

There was a motion to approve the agenda. The motion was unanimously approved.

### APPROVAL OF THE 6 NOVEMBER 2019 MINUTES

There was a motion to approve the 6 November 2019 Minutes. The motion was unanimously approved.

## 6. PROCOM LIAISON REPORT

Jon Rosdahl, who attended ProCom, delivered the report. [Please see the ProCom meeting minutes for further information.]

## 7. CONDITIONAL APPROVAL REPORT

P1406/Draft 11 (PE/IC) IEEE Draft Guide for the Use of Gas-in-Fluid Analysis for Paper and





Laminated Paper-Polypropylene Insulated Cable Systems

Recommendation: Conditionally approve

There was a motion to conditionally approve P1406 based on receipt of the copyright permissions.

The copyright permissions have been received, the condition has been met, P1406 is approved, 8 January 2020.

## 8. ADMINISTRATIVE EXTENSIONS/WITHDRAWALS

There were no administrative extensions or withdrawals.

- PROPOSED STANDARDS FOR REVIEW AND RECOMMENDATION
- 9.1. NEW

There was a motion made by Law, seconded by Griffith, to approve the following: P2790, P2418.2, P3001.4, PC37.20.1a, PC37.20.2a, PC37.21a, PC135.80-2012/Corl and P7010. The motion was approved unanimously.

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.

9.2 REVISION

There was a motion made by Law, seconded by Griffith, to approve the following: P1484.12.3, P389, P1248, P1679, P1036 and P1547.1. The motion was approved unanimously.

## 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

### 10. TELECONFERENCES

Scheduling for September and October 2020 teleconferences, and January, April, September and October 2021 teleconferences was discussed.

David Law started the discussion about having the dates for submittal deadlines and meetings for RevCom, NesCom and the Standards Board for 2021 available now.

### 11. OLD BUSINESS

There was no old business to discuss.

## 12. NEW BUSINESS

## 12.1. COMMITTEE MEMBER INTERACTIONS/COMMENTS RE: MYPROJECT

RevCom members brought up the following issues with myProject: can not open final comments files, no carriage return in dialog messages, no comment count on ballot summaries, the ballot stage does not say which recirculation it is on the ballot summary page, there is not an upload button next to comments, can change the name of the document in the related document section and having a summary page for individual committee members.

### 13. NEXT MEETING

The next teleconference is scheduled for 15 April 2020. The submittal deadline is 13 March 2020. The next face to face meeting is scheduled for 2 June 2020. The submittal deadline is 23 April 2020.





## 14. ADJOURNMENT

There being no further business the meeting was adjourned at 1:55 p.m.