

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

20 March 2024 1:00 p.m. - 2:30 p.m. GMT/UTC

**Hybrid: Teleconference and London, UK** 

### **Members Present**

Ted Burse

Nehad El-Sherif

Travis Griffith

Ron Hotchkiss

Yousef Kimiagar

Thomas Koshy

Xiaohui Liu

Haiying Lu

Hiroshi Mano

Paul Nikolich

Annette Reilly

Keith Waters, Chair

Sha Wei

Howard Wolfman

### **Members Absent**

none

### **Guests Present**

Edward Au

Xiaofeng (Alfred) Chen

Doug Edwards

James Gilb

Latonia Gordon

Gary Hoffman

David Law

Joseph Levy

Caroline Li

Kevin Lu

Steve McCann

Robby Robson

Jon Rosdahl

**Dorothy Stanley** 

Donnie Swing

**Barry Tilton** 

Claire Topp (IEEE outside legal counsel)

Mehmet Ulema

# **IEEE SA** STANDARDS ASSOCIATION

Ken Wallace Lei Wang Don Wright

# **Staff Present**

Julie Alessi Teresa Belmont Ahsaki Benion Matt Ceglia Karen Evangelista, Administrator Josh Gay Jon Goldberg Dalisa Gonzalez Jodi Haasz Sampath Heragu Yvette Ho Sang Usha Jagannathan Patrycja Jarosz Soo Kim Vanessa Lalitte Jiajia Liu Karen McCabe Suzanne Merten Erin Morales Karen Mulberry Christian Orlando Maria Palombini Dave Ringle Heather Robinson Jen Santulli Rudi Schubert Alpesh Shah Ravi Subramaniam Tom Thompson Michelle Turner Malia Zaman

### 1. CALL TO ORDER

Meng Zhao

Chair Waters called the meeting to order at 1:00 p.m. GMT/UTC.

# 2. INTRODUCTIONS





There was a round of introductions by all present.

### 3. REVIEW AND APPROVAL OF AGENDA

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

### 4. APPROVAL OF THE 5 DECEMBER 2023 MINUTES

There was a motion to approve the 5 December 2023 Minutes. The motion was unanimously approved.

### 5. PROCOM LIAISON REPORT

Ron Hotchkiss gave a summary of the ProCom meeting. For more information, please see the ProCom meeting minutes.

# 6. ADMINISTRATIVE EXTENSIONS/WITHDRAWALS

There were no administrative extensions or withdrawals.

# 7. CONDITIONAL APPROVAL REPORT

There were no conditional approvals.

### 8. PROPOSED STANDARDS FOR REVIEW AND RECOMMENDATION

### 8.1. **NEW**

# **IEEE Communications Society/Unmanned Aerial Vehicles Communications Standards Committee**

P1937.3/Draft 9.0 IEEE Draft Standard for Flight Data Transmission of Civil Unmanned Aerial Vehicle Based on Short Message Mechanisms

Recommendation: APPROVE [12=yes, 0=no, 1=abstain (Nikolich)]

# **IEEE Computer Society/Artificial Intelligence Standards Committee**

P3168/Draft 3 IEEE Draft Standard for Robustness Evaluation Test Methods for a Natural Language Processing Service that Uses Machine Learning

Recommendation: APPROVE



### IEEE Computer Society/Standards Activities Board Standards Committee

P2807.2/Draft 7 IEEE Draft Guide for Application of Knowledge Graphs for Financial Services

Recommendation: APPROVE [12=yes, 0=no, 1=abstain (Nikolich)]

# **IEEE Consumer Technology Society/Emerging Technology Standards Committee**

P2089.1/Draft 2.1 IEEE Draft Standard for Online Age Verification

Recommendation: APPROVE [12=yes, 0=no, 1=abstain (Nikolich)]

# **IEEE Photonics Society/Standards Committee**

P3111/Draft 3111 IEEE Draft Recommended Practice for Test and Inspection of Laser Devices Used for Remote Removal of Foreign Matter in Public Infrastructure Equipment

Recommendation: APPROVE [12=yes, 0=no, 1=abstain (Nikolich)]

# **IEEE Power and Energy Society/Power System Communications and Cybersecurity**

P2664/Draft 3.2 IEEE Draft Standard for Streaming Telemetry Transport Protocol

Recommendation: APPROVE

# **IEEE Power and Energy Society/Power System Relaying and Control**

PC37.252/Draft 8.0 IEEE Draft Guide for Testing Automatic Voltage Control Systems in Regional Power Grids

Recommendation: APPROVE

# **IEEE Power and Energy Society/Transformers**

PC57.107/Draft 5 IEEE Draft Recommended Practice for Developing Short-Term Over Excitation V/Hz Curves for Transformers Directly Connected to Generators

Recommendation: APPROVE

# **IEEE Power and Energy Society/Transmission and Distribution**

P2030.13/Draft 2.8 IEEE Draft Guide for Electric Transportation Fast Charging Station Management System Functional Specification





Recommendation: APPROVE [12=yes, 0=no, 1=abstain (Nikolich)]

# **IEEE Reliability Society/IEEE Reliability**

P3106/Draft 1.0 IEEE Draft Standard for Telecommunication System Reliability Indices

Recommendation: APPROVE

### 8.2. REVISION

# **IEEE Computer Society/Standards Activities Board Standards Committee**

P1680.2/Draft 3 IEEE Draft Standard for Environmental Assessment of Imaging Equipment

Recommendation: APPROVE

# **IEEE Power and Energy Society/Electric Machinery**

P286/Draft 13 IEEE Draft Recommended Practice for Measurement of Power Factor Tip-Up of Electric Machinery Stator Coil Insulation

Recommendation: APPROVE

# **IEEE Power and Energy Society/Switchgear**

PC37.63/Draft 9 IEEE Draft Standard Requirements for Overhead, Pad-Mounted, Dry-Vault, and Submersible Automatic Line Sectionalizers for Alternating Current Systems Up to and Including 38 kV

Recommendation: APPROVE

# **IEEE Power and Energy Society/Transformers**

PC57.134/Draft 4 IEEE Draft Guide for Determination of Hottest-Spot Temperature in Dry-Type Distribution and Power Transformers

Recommendation: APPROVE

### IEEE SA Board of Governors/Entity Collaborative Activities Governance Board

P1863/Draft 3.3 IEEE Draft Guide for Overhead Alternating Current (AC) Transmission Line Design

Recommendation: APPROVE





### 9. TELECONFERENCES

The next teleconference is 6 May 2024. The submittal deadline is 26 March 2024.

#### 10. OLD BUSINESS

There was no old business.

### 11. NEW BUSINESS

### 11.1 BUCKET MOTION DISCUSSION - WATERS

There was discussion on the use of bucket motions as a tool to make the meetings more efficient. Going forward, bucket motions could be used for those projects on the agenda that have 100% approval by the committee members prior to the meeting.

# 11.2 EXPERIMENTAL DRAFT STANDARD QUALITY ASSESSMENT USING AI TOOLS – NIKOLICH

There was discussion on ways to improve the quality of our standards using an AI tool. Various committee members expressed their opinion on the use of AI to assist in the process of reviewing projects. It was also brought up that IEEE staff offers training for those WG officers who are not native English speakers.

### 12. NEXT MEETING

The next RevCom meeting that will be part of the SASB meeting series will be either 4 or 5 June 2024. The submittal deadline is 26 April 2024.

### 13. ADJOURNMENT

There being no further business, the meeting was adjourned at 2:10 p.m. GMT/UTC.

