

## RevCom - 18 Jun 2025

Version: 1 1 p.m. - 3 p.m. CEST (UTC+2)  
Vienna, Austria

1. CALL TO ORDER
2. INTRODUCTIONS
3. REVIEW AND APPROVAL OF AGENDA
4. APPROVAL OF THE 26 MARCH 2025 MINUTES
5. PROCOM LIAISON REPORT
6. ADMINISTRATIVE EXTENSIONS/WITHDRAWALS
  - 6.1. STANDARD WITHDRAWAL
7. CONDITIONAL APPROVAL REPORT
8. PROPOSED STANDARDS FOR REVIEW AND RECOMMENDATION
  - 8.1. NEW

### IEEE Communications Society/Power Line Communications

#### 1. P1901.3/Draft 1

IEEE Draft Standard for Medium Frequency (less than 12 MHz) Power Line Communications (PLC) with a Hybrid PLC/Radio Frequency Physical Layer (PHY)

### IEEE Computer Society/Blockchain and Distributed Ledgers

#### 2. P3220.01/Draft 4

IEEE Draft Standard for Consensus Framework for Blockchain Systems

### IEEE Computer Society/Data Compression Standards Committee

#### 3. P3161.2/Draft 3

IEEE Draft Standard for End Subsystem of Digital Retina Systems

### IEEE Computer Society/Learning Technology

#### 4. P2955/Draft 2

IEEE Draft Recommended Practice for Creating Self Learning Tutorials and Side by Side Learning

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

#### 5. P3158.1/Draft 3

IEEE Draft Standard for Testing and Performance of a Trusted Data Matrix System

### IEEE Geoscience and Remote Sensing Society/Standards Committee

#### 6. P4001/Draft 3

IEEE Draft Standard for Characterization and Calibration of Ultraviolet through Shortwave Infrared (250 nm to 2500 nm) Hyperspectral Imaging Devices

### IEEE Industrial Electronics Society/Industrial Electronics Society Standards Committee

#### 7. P1451.1.6/Draft 4

IEEE Draft Standard for a Smart Transducer Interface for Sensors, Actuators, and Devices - Message Queue Telemetry Transport (MQTT) for Networked Device Communication

### IEEE Industry Applications Society/Petroleum & Chemical Industry

## **8. P61886.2-2023/Cor 1/Draft 1**

IEEE/IEC Draft International Standard - Subsea Equipment - Part 2: Power Transformers - Corrigendum 1

### **IEEE Instrumentation and Measurement Society/TC45 - Radiation and Nuclear Instrumentation and Systems**

#### **9. PN42.61/Draft 2**

IEEE Draft Standard for Data Format for Real-Time Streaming from Radiation Detection Instruments

### **IEEE Power and Energy Society/Insulated Conductors**

#### **10. P1186/Draft 1.9**

IEEE Draft Recommended Practice for Applicability of Methods for the Evaluation of Low-Voltage and Medium-Voltage Installed Cable Systems in Nuclear Facilities

#### **11. P2789/Draft 2.3**

IEEE Draft Guide for the Selection and Application of Cables Used in Enclosed Transit Infrastructure

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

#### **12. P1222-2019/Cor 1/Draft 2**

IEEE Draft Standard for Testing and Performance for All-Dielectric Self-Supporting (ADSS) Fiber Optic Cable for Use on Electric Utility Power Lines - Corrigendum 1 to IEEE Standard 1222-2019

#### **13. P1591.4/Draft 5**

IEEE Draft Standard for Testing and Performance of Hardware for Optical Fiber Composite Overhead Phase Conductor (OPPC)

### **IEEE Power and Energy Society/Smart Buildings, Loads and Customer Systems**

#### **14. P2418.5/Draft 2.1**

IEEE Draft Guide for Blockchain in Power and Energy Systems

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

#### **15. P2984/Draft 5.3**

IEEE Draft Guide for Application of Direct Current (DC) Network Topology Protection in DC Distribution Grids

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

#### **16. P3169/Draft 2**

IEEE Draft Standard for Security Requirement of Privacy-Preserving Computation

### **IEEE SA Board of Governors/Strategic and Emerging Standards Committee**

#### **17. P3400/Draft 6**

IEEE Draft Standard for Use of Inclusive Language in Technical Terminology and Communications

## **8.2. REVISION**

### **IEEE Industry Applications Society/Petroleum & Chemical Industry**

#### **1. P1810/Draft 2.5**

IEEE Draft Guide for the Installation of Circuit-Integrity Cables Evaluated for Hydrocarbon Pool Fires in Petroleum and Chemical Facilities

### **IEEE Power and Energy Society/Analytic Methods for Power Systems**

#### **2. P1729/Draft 7.5**

IEEE Draft Recommended Practice for Electric Power Distribution System Analysis

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

#### **3. P1115/Draft 8.3**

IEEE Draft Recommended Practice for Sizing Nickel-Cadmium Batteries for Stationary Applications

### **IEEE Power and Energy Society/Nuclear Power Engineering Committee**

#### **4. P317/Draft 002**

IEEE Draft Standard for Electric Penetration Assemblies in Containment Structures for Nuclear Power

Generating Stations

### **IEEE Power and Energy Society/Substations Committee**

#### **5. P81/Draft 4**

IEEE Draft Guide for Measuring Earth Resistivity, Ground Impedance, and Earth Surface Potentials of a Grounding System

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

#### **6. PC37.017/Draft 5**

IEEE Draft Standard for Bushings for High-Voltage (Over 1000 Vac) Circuit Breakers and Gas-Insulated Switchgear

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

#### **7. P65700-19-03/Draft 3**

IEEE/IEC Draft Standard - Bushings for DC Application

### **9. OLD BUSINESS**

### **10. NEW BUSINESS**

### **11. NEXT MEETING**

The next meeting is 9 September 2025. The submittal deadline is 31 July 2025.

### **12. ADJOURNMENT**