

### **IEEE Update** Kelly Lorne, Chief of Staff R10 Meeting | February 2025



## IEEE's 2024 Achievements

#### 2023 IEEE ANNUAL REPORT

Full Report:



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### Global Innovation. Inspired Collaboration.

IEEE is a driver of worldwide collaboration—engaging, inspiring and leading global communities to address critical challenges through technology...

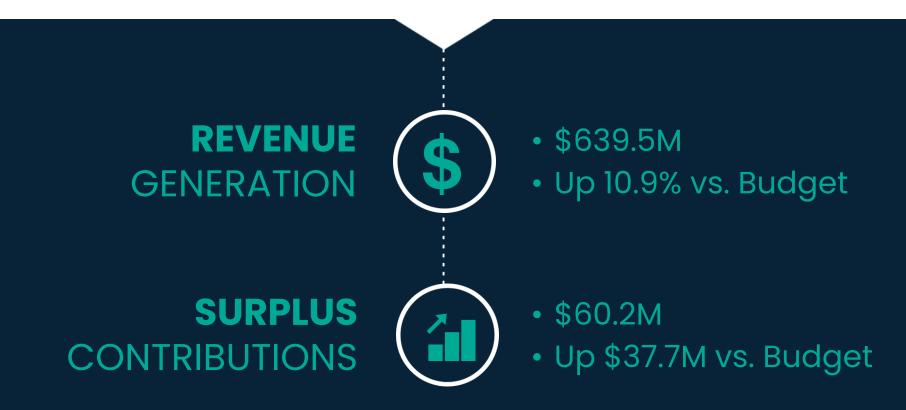
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#### 2023 IEEE Digital Annual Report Website Link

### **IEEE FINANCIALS**

#### **DECEMBER 2024 FORECAST**



# SEVEN GUIDING PRINCIPLES OF THE **BUDGET REDESIGN PROCESS**



Align Budgets with Mission, Vision, Core Values and 2025 – 2030 Strategic Organizational Goals



One IEEE: Transform from Independent Silos to Collaborative Stewardship



Invest in Technological, Operational, and Talent Advancements to Sustain Relevance and Accelerate Growth



Invest in Diverse Innovations with a Tolerance for Failure



Invest in Brand Enhancement and Awareness

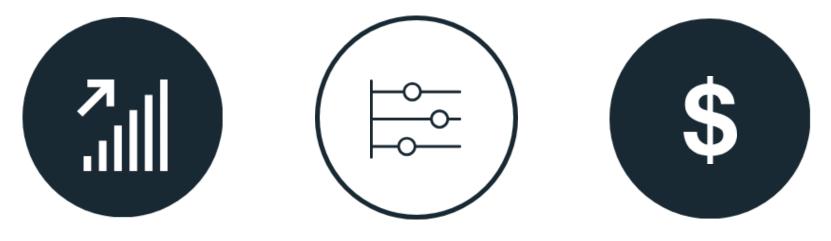


Publicize Public Charity Status and Invest Accordingly



Simplify and Streamline Budgeting Processes for Greater Clarity and Ease of Use

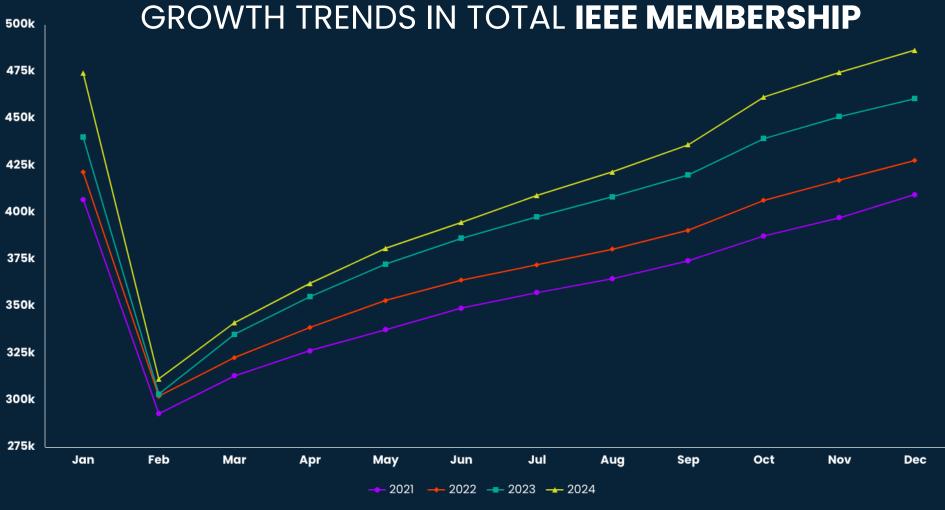
#### **REVISION TO IEEE'S BUDGETING PROCESS**



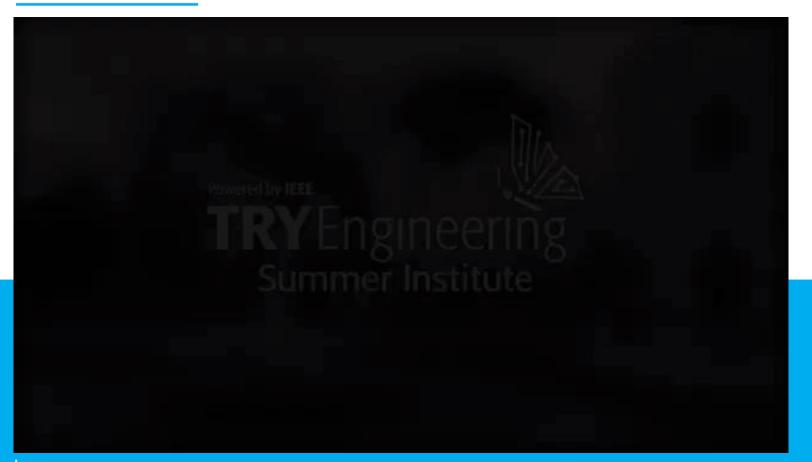
**Budget Accuracy** 

Compress Budget Timeline

Expand Funding Options



#### **EA: TRY Engineering Summer Institute**



Conducted at Penn and Rice Universities

### **EA: TRY Engineering - ON CAMPUS**



City University of Hong Kong

#### 2024 IEEE CONFERENCE BUSINESS UPDATE

### CONFERENCES



**2,260** IEEE-Sponsored Conferences

### PARTICIPANTS



**609,000** Conference Participants

### PAPERS



**280K+** Conference Papers to IEEE Xplore®

#### **CEE: IEEE Tech Frontiers: Currents in Conferences – Power, Photovoltaics, & AI**

Inaugural Virtual Event in Mandarin and English

#### **IEEE SA**: ANOTHER RECORD-BREAKING YEAR IN 2024

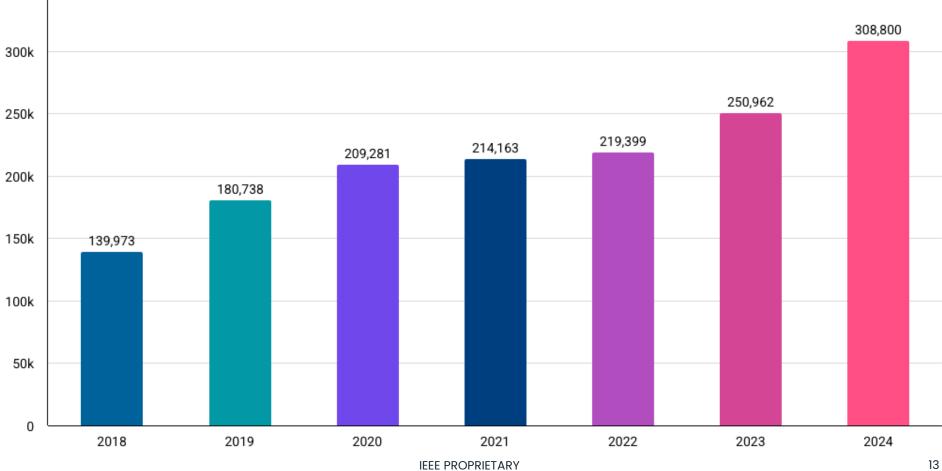


**221** New Standards Development Projects

120 New Standards Approved 66 Revised Standards Approved

#### SUBMISSIONS TO IEEE JOURNALS

350k



### IEEE LEADING THE WAY IN RESEARCH INTEGRITY







Leveraging Technology for Research Integrity

Setting **Innovative Policies** to Prevent Misconduct **Engaging the Community** to Strengthen Scholarly Standards



### **IEEE Medal of Honor**

#### Starting in April 2025: MOH Laureate to Receive \$2 Million Cash Prize

## **IEEE in 2025**

#### MISSION, VISION, AND CORE VALUES REMAIN UNCHANGED

#### **MISSION:**

IEEE fosters technological innovation and excellence for the benefit of humanity.

#### VISION:



IEEE will be essential to the global technical community and to technical professionals everywhere, and be universally recognized for the contributions of technology, and of technical professionals in improving global conditions.

#### **CORE VALUES:**



Trust, Growth & Nurturing, Global Community Building, Partnership, Service to Humanity, and Integrity in Action

### IEEE Strategic Goals (2025 - 2030)



Advance science and technology as a leading trusted source of information for research, development, standards, and public policy Drive technological innovation while promoting scientific integrity and the ethical development and use of technology



Inspire intellectual curiosity and support discovery and invention to engage the next generation of technology innovators



Expand public awareness of the significant role that engineering, science, and technology play across the globe



Provide opportunities for technologyrelated interdisciplinary collaboration, research, and knowledge sharing across industry, academia, and government

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Empower technology professionals in their careers through ongoing education, mentoring, networking, and lifelong engagement

### **2025 IEEE Ad Hoc Committees**



2025 IEEE Ad Hoc Committee on One IEEE Education Strategy for Empowering Technical Innovation



2025 IEEE Ad Hoc Committee on One IEEE to Enable Strategic Investments in Innovations and Public Imperative Activities



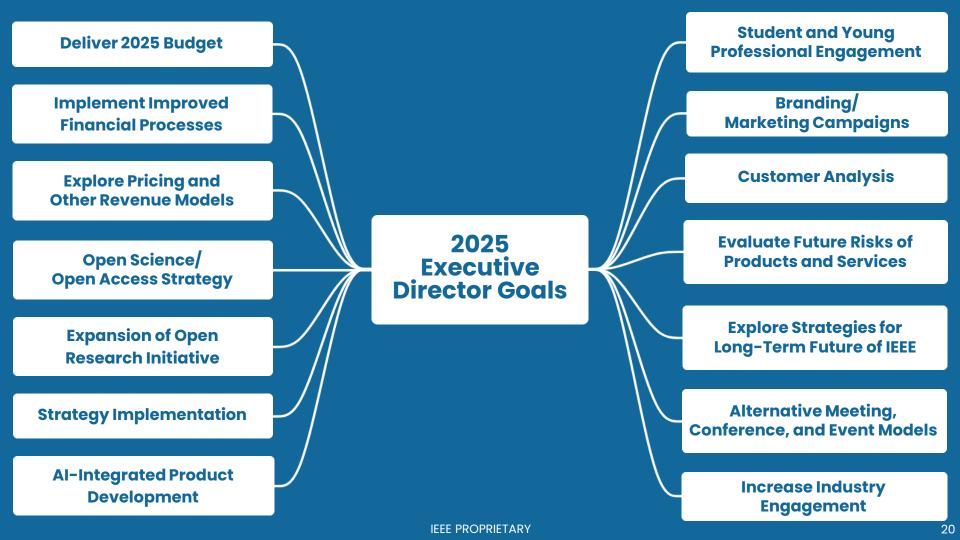
2025 IEEE Ad Hoc Committee on One IEEE for Students



2025 IEEE Ad Hoc Committee on the Conduct Review Committee's Delegated Responsibilities



2025 IEEE Ad Hoc on Creating a Conduct Severity-Level Framework



# **Thank You!**

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