# 2024 Current Fiscal Year Report: Technical Electronic Product Radiation Safety Standards Committee

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| 1. Department or Agency | 2. Fiscal Year |
|---|---|
| Department of Health and Human Services | 2024 |

| 3. Committee or Subcommittee | 3b. GSA Committee No. |
|---|---|
| Technical Electronic Product Radiation Safety Standards Committee | 196 |

| 4. Is this New During Fiscal Year? | 5. Current Charter | 6. Expected Renewal Date | 7. Expected Term Date |
|---|---|---|---|
| No | 12/24/2022 | 12/24/2024 | |

| 8a. Was Terminated During FiscalYear? | 8b. Specific Termination Authority | 8c. Actual Term Date |
|---|---|---|
| No | | |

| 9. Agency Recommendation for Next FiscalYear | 10a. Legislation Req to Terminate? | 10b. Legislation Pending? |
|---|---|---|
| Continue | Not Applicable | Not Applicable |

**11. Establishment Authority** Statutory (Congress Created)

| 12. Specific Establishment Authority | 13. Effective Date | 14. Commitee Type | 14c. Presidential? |
|---|---|---|---|
| 21 USC 360kk | 10/18/1968 | Continuing | No |

**15. Description of Committee** Scientific Technical Program Advisory Board

| 16a. Total Number of Reports | No Reports for this FiscalYear |
|---|---|

| 17a. Open | 17b. Closed | 17c. Partially Closed | Other Activities | 17d. Total |
|---|---|---|---|---|
| 0 | 0 | 0 | 0 | 0 |

**Meetings and Dates**

No Meetings

| | Current FY | Next FY |
|---|---|---|
| **18a(1). Personnel Pmts to Non-Federal Members** | $0.00 | $0.00 |
| **18a(2). Personnel Pmts to Federal Members** | $0.00 | $0.00 |
| **18a(3). Personnel Pmts to Federal Staff** | $0.00 | $0.00 |
| **18a(4). Personnel Pmts to Non-Member Consultants** | $0.00 | $0.00 |
| **18b(1). Travel and Per Diem to Non-Federal Members** | $0.00 | $0.00 |
| **18b(2). Travel and Per Diem to Federal Members** | $0.00 | $0.00 |
| **18b(3). Travel and Per Diem to Federal Staff** | $0.00 | $0.00 |
| **18b(4). Travel and Per Diem to Non-member Consultants** | $0.00 | $0.00 |
| **18c. Other(rents,user charges, graphics, printing, mail, etc.)** | $0.00 | $0.00 |
| **18d. Total** | $0.00 | $0.00 |
| **19. Federal Staff Support Years (FTE)** | 0.00 | 0.00 |

**20a. How does the Committee accomplish its purpose?**

The Technical Electronic Product Radiation Safety Standards Committee advises on technical feasibility, reasonableness and practicability of performance standards for electronic products to control the emission of radiation under 21 U.S.C. 360kk(f).

**20b. How does the Committee balance its membership?**

Members are technically qualified by experience and training in one or more fields of science or engineering applicable to electronic product

radiation safety. By law the committee is comprised of representatives from regulated industry, from Federal/State/local government, and from the general public. Also, one member must be a representative of organized labor.

**20c. How frequent and relevant are the Committee Meetings?**

Meetings are to be held approximately once every other year. No meetings were held in FY 2023; however, one meeting is tentatively planned for late FY 2024, as FDA continues to assess whether amendments to the current performance standards are necessary.

**20d. Why can't the advice or information this committee provides be obtained elsewhere?**

This committee is required under the Radiation Control for Health and Safety Act of 1968.

**20e. Why is it necessary to close and/or partially closed committee meetings?**

N/A

**21. Remarks**

Although this committee did not meet in FY 2023, time was devoted to reviewing applications for new nominees, maintaining associated records for these activities, and streamlining paper processes within FDA. In addition, time was spent in the routine care and maintenance of the committee: the development of a financial report for this website; updating the roster and number of vacancies on our website; completing the annual ethics report; reviewing financial disclosures of current members and providing ethics training. Since the Committee did not meet, no reporting was required. The chairperson and several other slots are still vacant. However, in 2023, the

Agency published a request for nominations in the Federal Register Notice, to receive nominations to fill current and upcoming vacancies. The subject matter experts continue to analyze and assess the safety of electronic products, taking into consideration recommendations from prior committee meeting in determining whether to propose new electronic product performance standards.

### Designated Federal Officer

Akinola Awojope Public Health Analyst, Center for Devices and Radiological Health/FDA

| Committee Members | Start | End | Occupation | Member Designation |
|---|---|---|---|---|
| Bruedigan, Lisa | 04/11/2022 | 12/31/2025 | Surveillance Section Director, Consumer Protection Division, Texas Department of State Health Services, Austin, TX | Representative Member |
| Irwin, William | 01/01/2021 | 12/31/2023 | Chief, Radiological and Toxicological Sciences Program, Vermont Dept. of Health, Burlington, VT | Representative Member |
| Mahesh, Mahadevappa | 04/11/2022 | 12/31/2025 | Professor of Radiology, Radiological Physicist Division, the Johns Hopkins University School of Medicine, Baltimore, MD | Representative Member |

| | | | | |
|---|---|---|---|---|
| McKenney, Sarah | 01/01/2021 | 12/31/2024 | Medical Physicist, Stanford Univ., Dept. of Environmental Health and Safety, Stanford, CA | Representative Member |
| Spohrer, Mary | 04/11/2022 | 12/31/2025 | Chief, Electronic Products Branch, Divison of Nuclear Safety, Illinois Emergency Management Agency, Springfield, IL | Representative Member |

**Number of Committee Members Listed:** 5

**Narrative Description**

FDA’s strategic priorities in responding to the public health challenges of the 21st century are to advance regulatory science and innovation; strengthen the safety and integrity of the global supply chain; strengthen compliance and enforcement activities to support public health; expand efforts to meet the needs of special populations; advance medical countermeasures and emergency preparedness; advance food safety and nutrition; promote public health by advancing the safety and effectiveness of medical products; establish an effective tobacco regulation, prevention, and control program; and manage for organizational excellence and accountability. The Technical Electronic Product Radiation Safety Standards Committee supports FDA's mission and strategic action plan: it provides advice and consultation to the Commissioner of FDA on the technical feasibility, reasonableness, and practicality of performance standards for electronic products to control the emission of radiation from such products, and may recommend electronic product radiation safety standards to the Commissioner for consideration.

**What are the most significant program outcomes associated with this committee?**

| | Checked if Applies |
|---|---|

| | |
|---|---|
| Improvements to health or safety | ✓ |
| Trust in government | ✓ |
| Major policy changes | ✓ |
| Advance in scientific research | ✓ |
| Effective grant making | |
| Improved service delivery | |
| Increased customer satisfaction | ✓ |
| Implementation of laws or regulatory requirements | ✓ |
| Other | |

**Outcome Comments**

NA

**What are the cost savings associated with this committee?**

| | Checked if Applies |
|---|---|
| None | |
| Unable to Determine | ✓ |
| Under $100,000 | |
| $100,000 - $500,000 | |
| $500,001 - $1,000,000 | |
| $1,000,001 - $5,000,000 | |
| $5,000,001 - $10,000,000 | |
| Over $10,000,000 | |
| Cost Savings Other | |

**Cost Savings Comments**

The utilization of the Technical Electronic Product Radiation Safety Standards Committee enables the Agency to obtain required and frequently scare professional services from medical and scientific experts not otherwise available to the Agency; and to obtain the services of these only on an as needed basis rather than on a full time basis. The service of the Committee resulted in advice for the improvement of the public health, for which it is difficult to assign a financial value.

**What is the approximate Number of recommendations produced by this committee for the life of the committee?**

18

**Number of Recommendations Comments**
The number of recommendations reflect the recommendations provided to the Agency from Fiscal year FY 2003 through 2023.

**What is the approximate Percentage of these recommendations that have been or will be Fully implemented by the agency?**
80%

**% of Recommendations Fully Implemented Comments**
The function of an advisory committee is purely advisory in nature. Although the FDA most often accepts the recommendations from its committees, the advice is purely advisory in nature, and therefore, the Agency has the option of not implementing the advice. This number represents an approximation of the percentage of recommendations that the agency has fully implemented or plans to fully implement.

**What is the approximate Percentage of these recommendations that have been or will be Partially implemented by the agency?**
10%

**% of Recommendations Partially Implemented Comments**
The function of an advisory committee is purely advisory in nature. Although the FDA most often accepts the recommendations from its committees, the advice is purely advisory in nature, and therefore, the Agency has the option of not implementing the advice.

**Does the agency provide the committee with feedback regarding actions taken to implement recommendations or advice offered?**
Yes ☑ No ☐ Not Applicable ☐

**Agency Feedback Comments**
Any amendments to existing regulations or new regulations or guidance are discussed with the committee. The Committee is kept abreast of the development of regulations or guidance as it is being considered. Any amendments to existing regulations, new regulations or guidance is published as part of public record.

**What other actions has the agency taken as a result of the committee's advice or recommendation?**

| | Checked if Applies |
|---|---|
| Reorganized Priorities | ☑ |

| | |
|---|---|
| Reallocated resources | ☐ |
| Issued new regulation | ☑ |
| Proposed legislation | ☐ |
| Approved grants or other payments | ☐ |
| Other | ☐ |

**Action Comments**

NA

**Is the Committee engaged in the review of applications for grants?**

No

**Grant Review Comments**

NA

**How is access provided to the information for the Committee's documentation?**

| | Checked if Applies |
|---|---|
| Contact DFO | ☑ |
| Online Agency Web Site | ☑ |
| Online Committee Web Site | ☑ |
| Online GSA FACA Web Site | ☑ |
| Publications | ☑ |
| Other | ☐ |

**Access Comments**

N/A