

This form may be submitted via E-mail to [mweldon@ansi.org](mailto:mweldon@ansi.org)

**PINS: PROJECT INITIATION NOTIFICATION SYSTEM FORM** *(Effective 01.01.08)*

\*NOTE: Adoptions of an ISO or IEC standards require compliance with the *ANSI Policy Regarding Rights to Nationally Adopt IEC and ISO Standards or Otherwise Use IEC and ISO Material* and with the *ANSI Procedures for the Adoption of ISO and IEC Standards as American National Standards*.

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|--|--|---|
| <b>1. Designation of Proposed Standard:</b>  | C63.16   |   |
| <b>2. Title of Standard:</b>   | American National Standard Guide for Electrostatic Discharge Test Methodologies and Criteria for Electronic Equipment  |   |
| <b>3. Project Intent:</b> (Check the applicable box below)   |  |   |
| Create new American National Standard (ANS)  |  |   |
| *Adopt identical ISO or IEC standard   |  |   |
| *Adopt modified ISO or IEC standard  |  |   |
| *AND this adoption revises this current ANS  |  |   |
| Revise current ANS   | X  |   |
| Revise and Redesignate current ANS   |  |   |
| Revise, Redesignate and Consolidate current ANS  |  |   |
| Revise and Partition current ANS   |  |   |
| Reaffirm current ANS   |  |   |
| Reaffirm and Redesignate current ANS   |  |   |
| Addenda to a current ANS under Continuous Maintenance:<br>(this document relates to/updates the following base document that is registered under Continuous Maintenance)   |  |   |
| Supplement to current ANS  |  |   |
| Withdraw current ANS   |  |   |
| Maintain ANS under stabilized maintenance  |  |   |
| <b>4. This standard contains excerpted text from an ISO or IEC standard, but is not an ISO or IEC adoption.</b>  |  | Check here if this standard includes excerpted text from an ISO or IEC standard but is not an identical or modified adoption of an ISO or IEC standard. |
| <b>5. Provide a brief explanation of the need for the project</b> (see 2.5 of the ANSI Essential Requirements):  | Modifications are needed in the Guide that are not contained in other work. It should reflect new contributions from recent experience in the field.   |   |
| <b>6. Identify the stakeholders</b> (e.g., telecom, consumer, medical, environmental, etc.) <b>likely to be directly impacted by the standard</b> (see 2.5 of the ANSI Essential Requirements):  | Product users, manufacturers, EMC test laboratories and test technicians, EMC test equipment manufacturers, EMC laboratory accreditation bodies and assessors who may have to assess test plans that reference this guidance document.   |   |
| <b>7. Unit of Measure: Non Applicable, US, Metric, or Both</b>   | M  |   |
| <b>8. This PINS revises a previous PINS submittal</b> (see 2.5 of the ANSI Essential Requirements):  |  | Note: A revised PINS is only required if the previously identified stakeholders have changed substantively (see item 6 on this form.).                  |
| <b>9. Description of Contents of Standard:</b> (Provide a one paragraph description, not to exceed 500 characters. Please note in the scope if this standard is intended to be submitted for consideration as an ISO or ISO/IEC JTC-1 standard.) | Having an understanding of ESD can help manufacturers mitigate product performance issues. The document provides unique guidance on ESD test methods, test point selection, documentation, and reporting not readily available from other sources. Discussions on humidity, atmospheric pressure, simulator differences, and bleed resistors are included. |   |
| <b>10. Request an Announcement in Standards Action to Solicit New Consensus Body</b>   | X  | Check here to request the publication in Standards Action of a call for membership on the relevant consensus body.                                      |

|   |                |                      |   |
|---|----------------|----------------------|---|
| <b>Members</b> (Note that participants from diverse interest categories shall be sought with the objective of achieving balance. See 1.3 and 2.3 of the <i>ANSI Essential Requirements</i> .) |                |                      |   |
| <b>11. Consumer Product or Service:</b>   |                | X                    | Check here if standard covers Consumer Product or Service |
| <b>12. Accredited Standards Developer Acronym:</b>  |                | ASC C63®             |   |
| <b>13. Submitter:</b> (Specify Accredited Standards Developer submitter's name and complete contact information, address, phone, email, etc.)   | Name:          | Jennifer Santulli    |   |
|   | Title:         | C63 Secretariat      |   |
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