WEB PINS FORM: STANDARDS ACTION PUBLIC REVIEW REQUEST

NOTE: This is a record of the submittal made on 2018-05-16 09:57:33 EDT. Adoptions of ISO or IEC standards require compliance with ANSI's Sales & Exploitation Policy.

PINS Standards Action Request Form Instructions

Accredited Standards Developer Information

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PINS Standard Action Request Entry form

Please enter your data for each standard into the fields below. Fields marked with an asterisk * are required. Once you have completed entering the data for the standard and you are ready to submit to ANSI, hit the **Submit to ANSI** button.

INCITS 561-201x Designation of Proposed Standard*

Information Technology - Serial Attached SCSI - 5 (SAS-5) Title of Standard*

Create new ANS Project Intent*

N/A Supersedes or Affects

The project involves a compatible evolution of the present Serial Attached SCSI - 4 standard. Project Need*

ICT Industry Identify Stakeholders*

Identify ISO or IEC standard to be adopted

○ Yes ● No Includes text from ISO or IEC standard?*

○Yes ●No Consumer Product* Metric
V
Unit of Measure*

○ Yes ● No Revises a previous PINS submittal?*

Serial Attached SCSI - 5 is the next generation of Serial Attached SCSI, following SAS-4, SAS-3, SAS-2.1, SAS-2, SAS-1.1, and SAS. The following items should be considered for inclusion in Serial Attached SCSI - 5: 1) data rate of greater than 32 Gbit/s (target data rate of 45 Gbit/s); 2) maintain 6 Gbit/s, 12 Gbit/s and 22.5 Gbit/s SAS compatibility; and 3) other capabilities that may fit within the scope of this project.

Scope Summary*

Notes

Request an Announcement in Standards Action to Solicit New Consensus Body Members

* denotes required fields << Back Standards Action Notification Date yyyy-mm-dd Save