

WEB PINS FORM: STANDARDS ACTION PUBLIC REVIEW REQUEST

NOTE: This is a record of the submittal made on 2018-03-09 12:46:53 EST. 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 560-201x
Designation of Proposed Standard*

Information technology - Fibre Channel - Physical Interfaces - 8 (FC-PI-8)
Title of Standard*

Create new ANS
Project Intent*

N/A
Supersedes or Affects

This project will define the requirements for new physical layer variants that operate at higher data rates than those specified in FC-PI-7. The project will consider all aspects of transmit, receive and cable-plant performance requirements for optical and electrical links. The standard will enable interoperability of transmitter devices, receiver devices, interconnects, and components among different manufacturers.

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
Unit of Measure*

Yes No
Revises a previous PINS submittal?*

The proposed project involves a compatible evolution of the present Fibre Channel physical layer. Such evolutionary improvements may include, increase in the data rate of optical and electrical links in: - Backplanes - Horizontal and vertical wiring - Inter- and intra-building connections - Server room channels It is desirable to enable the reuse of legacy optical and electrical cable plants.
Scope Summary*

Notes

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

* denotes required fields

Standards Action Notification Date