

NOTE: A record of this submittal must be retained as documentation subject to ANSI Audit.

ANSI - WEB PINS FORM: STANDARDS ACTION PUBLIC REVIEW REQUEST

*NOTE: Adoptions of ISO or IEC standards require compliance with ANSI's Sales & Exploitation Policy.

Accredited Standards Developer Information

Date: 7/18/2012

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PINS Standard Action Request Form

Complete the form below for each Standards Action Request. Hit ADD REQUEST to add each additional standard to your submittal

Designation of Proposed Standard	Title of Standard	
N15.19	Tank Calibration and Volume Determination for Nuclear Materials Accountancy	
Project Intent	Supersedes or Affects	
Adopt ISO or IEC standard with modifications	N115.19-1989	
Project Need	Identify ISO or IEC standard to be adopted	
The current standard, N15.19-1989, is out of date and needs to be revised to bring it to the current level of the corresponding international standard, ISO 18213. The ISO standard will be examined to determine its suitability as a U.S. national standard with the intent of either: 1) adopting ISO 18213 or 2) adopting ISO 18213 with modifications.	ISO 18213	
Identify Stakeholders	Includes text from ISO or IEC standard?	
Stakeholders include those who design systems for the measurement of nuclear material in facilities with liquid process streams, or who regulate or perform measurements of liquid process streams for the purposes of nuclear materials accountancy. Stakeholders include the U.S. Department of Energy, the U.S. Nuclear Regulatory Commission, contractors and licensees of these organizations, and other standards developing organizations.	Yes	
Scope summary		
This standard sets forth guidelines and procedures for the calibration of liquid-holding tanks in nuclear processing facilities and the subsequent use of tank calibrations to determine the liquid content of the tanks. Volume determination is an essential component of a measurement control program.		
Consumer Product	Unit of Measure	Revised a previous PINS submittal?
no	Metric	no
Notes		
Request an Announcement in Standards Action to Solicit New Consensus Body Members		
Yes		