## BACnet *Errata* Addendum *bi* to ANSI/ASHRAE STANDARD 135-2016 A Data Communication Protocol for Building Automation and Control Networks

## June 16, 2020

This document lists all known errata to Addendum *bi* to ANSI/ASHRAE 135-2016 as of the above date. Each entry is cited first by clause, then page number, except where an erratum covers more than one clause. The addendum as published is 135\_2016\_bi\_20180618.pdf.

Changes to fix the erratum are highlighted in gray. In these areas, text that is to be removed from the addendum is provided for reference but is shown in <u>double strikeout</u>, and text that is to be added is shown with <u>double underlines</u>. This notation allows changes to the addendum to be indicated while preserving the traditional meaning of *italics* and <del>single strikeout</del> to indicate changes to the standard.

1) A new property and corresponding footnote 'x' were added to Table 12-13. The property did not reference footnote 'x'.

## [Modify Table 12-13, p. 211]

Audit\_Notification\_Recipient | BACnetRecipient

```
•••
```

<sup>22</sup>If present, this property shall be writable.

<sup>x</sup> This property shall be present if, and only if, the device supports audit reporting.

2) The Clause 21 additions are missing "OPTIONAL" for a field that is indicated as optional in the text in Clause 19.Y.4.

## **BACnetAuditNotification** ::= SEQUENCE {

	$\epsilon$	
source-timestamp	[0] BACnetTimeStamp OPTIONAL,	
target-timestamp	[1] BACnetTimeStamp OPTIONAL,	
source-device	[2] BACnetRecipient,	
source-object	[3] BACnetObjectIdentifier OPTIONAL,	
operation	[4] BACnetAuditOperation,	
source-comment	[5] CharacterString OPTIONAL,	
target-comment	[6] CharacterString OPTIONAL,	
invoke-id	[7] Unsigned8 OPTIONAL,	
source-user-id	[8] Unsigned16 OPTIONAL,	
source-user-role	[9] Unsigned8 OPTIONAL,	
target-device	[10] BACnetRecipient,	
target-object	[11] BACnetObjectIdentifier OPTIONAL,	
target-property	[12] BACnetPropertyReference OPTIONAL,	
target-priority	[13] Unsigned (116) OPTIONAL,	
target-value	[14] ABSTRACT-SYNTAX.&Type OPTIONAL,	
current-value	[15] ABSTRACT-SYNTAX.&Type OPTIONAL,	
result	[16] Error OPTIONAL	

3) The text in Clause 19.Y.4 needs clarification for the Target Priority to align it with Target Object and Target Property.

}

Target Object	BACnetObjectIdentifier	The target object of the operation. This
		field shall be absent if the target is not an
		object.
Target Property	BACnetPropertyReference	The target of the operation if it is
		targeted at a property. This field shall be
		absent if the target is not a property.
Target Priority	Unsigned(116)	For operations which include a priority
		(such as when a command occurs) this
		field is present and contains the
		provided priority. This field may be
		absent if the provided priority is 16. This
		field shall be absent if the target is not a
		property.