

Clarification Request

References: Test Plan Section 3.10.2 Device Object Supports Database_Revision property

Date of BTL-WG Response: __01-May-2011__

Background / Proposed Solution:

Test Plan-5.0.final section 3.10.2 Device Object Supports Database_Revision property, for test

BTL - 7.3.2.10.X6 - Successful increment of the Database_Revision property after changing the Object_Identifier property of an object		
	Test Method	Manual
	Configuration	As per <i>BTL Specified Tests</i> .
	Test Conditionality	If the device implements protocol revision 2 or higher, this test must be executed. If the IUT does not support a changeable Object_Identifier property in any object, this test may be skipped.

Question:

If the Object_Identifier property in the Device object changes, the device becomes essentially a completely different device in BACnet terms.

Should the Test Conditionality be further restricted, as follows: "If the device implements protocol revision 2 or higher, this test must be executed. **However, if the IUT does not support a changeable Object_Identifier property in any object, or only supports a changeable Object_Identifier property in the Device object,** then this test **may shall** be skipped."?

Response:

No, the standard does not make any special allowance for the changing of the device Object_Identifier property.