

## Clarification Request

**References:** BTL Test Plan 9.0.final, BTL - 13.X1.11, BTL Test Plan 12.0.final, 135.1-2011m 13.8.1.11

**Date of BTL-WG Response:** Feb 14, 2013

### Background:

Both tests BTL - 13.X1.11 and 135.1-2011m - 13.8.1.11 test starts a restore and then ends it (not abort it) without providing a valid configuration to the IUT. The test expects that the IUT will return a Simple-ACK to the ENDRESTORE request and not an error indicating that an invalid configuration was provided.

### **13.8.1.11 Starting and Ending a Restore Procedure when a Password is not Required**

Purpose: This test case verifies that the IUT ignores the password. If the IUT cannot be made to accept a ReinitializeDevice service request that contains any or no password, then this test shall be omitted.

#### Test Steps:

1. IF (Protocol\_Revision is present and Protocol\_Revision  $\geq$  10) THEN  
    READ RPT = Restore\_Preparation\_Time  
    READ RCT = Restore\_Completion\_Time
2. TRANSMIT ReinitializeDevice-Request,  
    'Reinitialized State of Device' = STARTRESTORE,  
    'Password' = (any non-zero length password)
3. RECEIVE BACnet-Simple ACK-PDU
4. IF (Protocol\_Revision is present and Protocol\_Revision  $\geq$  10) THEN  
    WAIT RPT
5. TRANSMIT ReinitializeDevice-Request,  
    'Reinitialized State of Device' = ENDRESTORE,  
    'Password' = (any non-zero length password)
6. RECEIVE BACnet-Simple ACK-PDU
7. IF (Protocol\_Revision is present and Protocol\_Revision  $\geq$  10) THEN  
    WAIT RCT
8. VERIFY System\_Status != DOWNLOAD\_IN\_PROGRESS

**Question:**

- 1) Is the intention of the test to ensure that the ENDRESTORE request is acknowledged, or is it solely to ensure that it is not rejected due to the presence of a password?
- 2) If the IUT validates the provided configuration before responding to the ENDRESTORE request, is the IUT allowed to return an error, such as DEVICE::INCONSISTENT\_CONFIGURATION?

**Response:**

The test is inappropriate in using ENDRESTORE. It will be changed to use ABORTRESTORE instead of ENDRESTORE in step 5.