Clarification Request

References: BTL - 7.3.2.X56.1

Date of BTL-WG Response: June 24, 2021

Background: Specified Tests 18.1. Final

BTL - 7.3.2.X56.1 - Authentication_Status and Access_Event Test	
Test	Must be executed. This test shall be skipped if Out_Of_Service
Conditionality	is not writeable.
Test Directives	
Testing Hints	

Reason for Change: No test exists for this functionality. This test is not in any SSPC proposal.

Purpose: This test case verifies the authentication and authorization process are disabled when Out Of Service of the Access Point object is TRUE. It also verifies the interrelationship between the Out Of Service, Authentication Status, Access Event and Access Event Time properties.

Test Concept: Write TRUE to the Out Of Service property and verify that the authorization and authentication functions are disabled. Write FALSE to the Out Of Service property and verify that they are enabled.

Configuration Requirements:

See 7.3.2.X56

Test Steps:

- 1. VERIFY Authentication Status = READY
- 2. IF (Out Of Service is writable) THEN WRITE Out_Of_Service = TRUE

ELSE

MAKE (Out Of Service TRUE)

- 3. VERIFY Authentication Status = DISABLED
- 4. VERIFY Access Event = OUT OF SERVICE
- 5. VERIFY Access Event Time = (the time Out Of Service was set to TRUE)
- IF (Out Of Service is writable) THEN WRITE Out Of Service = FALSE

ELSE

MAKE (Out Of Service FALSE)

- 7. VERIFY Authentication Status = READY
- 8. VERIFY Access Event = OUT OF SERVICE RELINQUISHED
- 9. VERIFY Access_Event_Time = (the time Out_Of_Service was set to FALSE)

Problem:

The above listed testcase is the part of the Base Requirement section of Access Point

Lab received a device in which the Out Of Service property is not writable also there is no method to do so. Vendor states: "Our design was to not allow Out Of Service in the ACP to make it simpler for the user as there are other ways to accomplish stopping Authentication and Out_Of_Service is not required to be writeable as per specification".

Question:

1) Shall we update the test Conditionality, in TestPlan to skip this testcase if Out_Of_Service property is not writable OR cannot be made to TRUE.

Response:

Yes.