Konas - Client ALL Results

Test Session Date & Number:	
Answer Options	Response Count
09-Jul	3
10-Jul	3
11-Jul	2
12-Jul	2
State Session Number (Reference below if needed):	10

Answer Options	Pass	Fail	Inconclusive	Not Applicable	Out of Time	Response Count
Bootstrap Interface						
LightweightM2M-1.0-int-0 - Client Initiated Bootstrap	8	0	0	1	1	10
LightweightM2M-1.0-int-1 - Client Initiated Bootstrap Full (PSK)	1	1	0	7	1	10
LightweightM2M-1.0-int-2 - Client Initiated Bootstrap Full (Cert)	0	1	0	9	0	10
LightweightM2M-1.0-int-3						
- Simple Bootstrap from Smartcard	1	1	0	8	0	10
Registration Interface	9	0	0	0	1	10
LightweightM2M-1.0-int-101 - Initial Registration						
LightweightM2M-1.0-int-102 - Registration Update	9	0	0	0	1	10
LightweightM2M-1.0-int-103 - Deregistration	9	0	0	0	1	10
LightweightM2M-1.0-int-104 - Registration Update Trigger	9	0	0	0	1	10
Device management & Service Enablement Interface						
LightweightM2M-1.0-int-201 - Querying basic information in Plain Text format	8	0	0	0	2	10
LightweightM2M-1.0-int-203 - Querying basic information in TLV format	8	0	0	0	2	10
LightweightM2M-1.0-int-204 - Querying basic information in JSON format	8	0	0	0	2	10
LightweightM2M-1.0-int-205 - Setting basic information in Plain Text format	8	0	0	0	2	10
LightweightM2M-1.0-int-215 - Setting basic information in TLV format	8	0	0	0	2	10
LightweightM2M-1.0-int-220 - Setting basic information in JSON format	8	0	0	0	2	10
LightweightM2M-1.0-int-241 - Executable Resource: Rebooting the device	8	0	0	0	2	10
LightweightM2M-1.0-int-260 - Discover Command	6	0	0	2	2	10
INFORMATION REPORTING INTERFACE		ı				
LightweightM2M-1.0-int-301 - Observation and Notification of parameter values	8	0	0	0	2	10
LightweightM2M-1.0-int-302 - Cancel Observations using Reset Operation	7	0	0	1	2	10
LightweightM2M-1.0-int-303 - Cancel Observations using Observe with Cancel parameter	5	0	0	3	2	10
SECURITY						
LightweightM2M-1.0-int-401 - UDP Channel Security - Pre-shared Key Mode	8	0	0	0	2	10
LightweightM2M-1.0-int-402 - UDP Channel Security - Certified Mode	1	0	0	7	2	10
LightweightM2M-1.0-int-403 - UDP Channel Security - Certified Mode (Server Identify Verification Failure)	1	0	0	7	2	10
LWM2M SERVER (ID 3)						
LightweightM2M-1.0-int-651 - Check Access to the Resources	8	0	0	0	2	10
LightweightM2M-1.0-int-652 - Querying the firmware version from the client	8	0	0	0	2	10
LightweightM2M-1.0-int-680 - Create Object Instance	7	0	0	1	2	10
LightweightM2M-1.0-int-685 - Delete Object Instance	8	0	0	0	2	10
LWM2M CONNECTIVITY MONITORING (ID 4)		-			_	
	9	0	0	0	2	10
LightweightM2M-1.0-int-701 - Querying the readable resources of object LightweightM2M-1.0-int-710 - Basic Observation and notification on	8	0	0	0	2	10
Connectivity Monitoring Object Resources	8	0	0	0	2	10
FIRMWARE UPDATE OBJECT (ID 5)						
LightweightM2M-1.0-int-751 - Querying the readable resources	8	0	0	0	2	10
LightweightM2M-1.0-int-755 - Setting the writable Resource Package	7	1	0	0	2	10
LightweightM2M-1.0-int-756 - Setting the writable Resource Package URI	8	0	0	0	2	10
LightweightM2M-1.0-int-760 -Basic Observation and notification on Firmware Update Object Resources	8	0	0	0	2	10

LightweightM2M-1.0-int-770 - Successful Firmware update (via COAP)	7	0	0	1	2	10
LightweightM2M-1.0-int-771 - Successful Firmware update (via alternative mechanism)	7	0	0	1	2	10
LightweightM2M-1.0-int-772 - Error Case 1: firmware installation without downloaded package	7	0	0	1	2	10
LightweightM2M-1.0-int-773 - Error Case 2: shortage of storage memory	7	0	0	1	2	10
LightweightM2M-1.0-int-774 - Error Case 3: out of memory	7	0	0	1	2	10
LightweightM2M-1.0-int-775 - Error Case 4: Connection lost during download (package URI)	7	0	0	1	2	10
LightweightM2M-1.0-int-776 - Error Case 5: Package Integrity check failure	7	0	0	1	2	10
LightweightM2M-1.0-int-777 - Error Case 6: unsupported package type	7	0	0	1	2	10
LightweightM2M-1.0-int-778 - Error Case 7: invalid URI (package URI)	7	0	0	1	2	10
LightweightM2M-1.0-int-779 - Error Case 8: Unsuccessful Firmware Update	7	0	0	1	2	10
LightweightM2M-1.0-int-780 - Error Case 9: Unsupported protocol	6	0	0	2	2	10
LOCATION OBJECT (ID 6)						
LightweightM2M-1.0-int-801 - Querying the readable resources of object	8	0	0	0	2	10
LightweightM2M-1.0-int-810 - Basic Observation and notification on Location Object Instance	8	0	0	0	2	10
CONNECTIVITY STATISTICS (ID 7)						
LightweightM2M-1.0-int-901 - Querying a Data Collection from Connectivity Object Instance	8	0	0	0	2	10
LightweightM2M-1.0-int-905 - Setting the writable resources	8	0	0	0	2	10
LightweightM2M-1.0-int-910 - Basic Observation and notification on Connectivity Monitoring Object Instance	8	0	0	0	2	10
Multi-Servers Context						
LightweightM2M- 1.0 - int-950 - Multi-Servers Registration	7	0	0	1	2	10
LightweightM2M- 1.0 - int-951 - Multi-Servers & Attributes	7	0	0	1	2	10
CELLULAR NETWORK CONNECTIVITY (ID 10)						
LightweightM2M-1.0-int-1200 - Querying the readable resources of Object ID:10	8	0	0	0	2	10
LightweightM2M-1.0-int-1201 - Querying the readable resources of Object ID:10 in version 1.1	7	0	0	1	2	10
LightweightM2M-1.0-int-1202 - Setting the Power Saving Mode Resources of Object ID:10 (version 1.1 only)	7	0	0	1	2	10
LightweightM2M-1.0-int-1203 - Observation and notification on Object ID:0 related to Power Saving Mode Resources (version 1.1 only)	7	0	0	1	2	10
LightweightM2M-1.0-int-1204 - Observation and notification on Object ID: 10 related to timers	8	0	0	0	2	10
APN CONNECTION PROFILE (ID 11)						
LightweightM2M-CONMGMT - 1.0-int - 1250 - APN Configuration	8	0	0	0	2	10
BEARER SELECTION (ID 13)						
LightwightM2M-CONMGMT - 1.0-int-1350 - Bearer Selection	8	0	0	0	2	10
PORTFOLIO OBJECT (ID 16)						
LightweightM2M-1.0-int-1630 - Create Portfolio Object Instance	6	0	0	2	2	10
LightweightM2M-1.0-int-1635 - Delete Portfolio Object Instance	6	0	0	2	2	10
BinaryAppDataContainer Object (ID 19)						
LightweightM2M-1.0-int-1900 - Observation and notification on Object ID 19	7	0	0	1	2	10
LightweightM2M-1.0-int-1901 - Setting the writable Resource Data	5	1	0	2	2	10
Event Log Object (ID 20)						
LightweightM2M-1.0-int-2000 - Control the Log Function	6	0	0	2	2	10
LightweightM2M-1.0-int-2001 - Querying the readable resources	7	0	0	1	2	10
Totals	436	5	0	73	116	630

Explanation of Test Cases Results

Test Case Result	Criteria
	Both teams agree that the Test Case "Pass Criteria" has been met.
	Both teams agreed that the Test Case "Pass Criteria" was not met.
	Teams are not in agreement of the Test result or the Test Case has not been run due to functionality not being tested as a result of an error in the implementation or other
ve	functionality that is required to run this Test Case.
Not Applicable	Test Case that has not been run due to one of the implementations does not support the functionality required to run this Test Case.
Out of Time	There was not enough time to test the Test Case.