

Test Report for Charge Stations connected to GreenFlux Platform using OCPP1.6 via JSON	
Manufacturer Name:	Enelion
Hardware model:	Lumina
Firmware	2.8.3
Tester:	Mohanad Elsayy
Date:	8/5/2023

Step	OCPP Profile	Action	Timestamp	Pass	Remarks
1	Core	Boot charging station	2024-04-03	Y	
2	Core	Change availability	2024-04-03	Y	
3	Core	Get Configuration	2024-04-03	Y	
4	Core	Change Configuration	2024-04-03	Y	
5	Core	Heartbeat	2024-04-03	Y	
6	Core	Charging Session - Local - Plugin first	2024-04-03	Y	☒When you swipe with an unauthorized card the card gets rejected and the charging continues as normal we just don't get an OCPP message saying that the card was rejected
7	Core	Charging Session - Local - Identification first - Connection Loss	2024-04-03	Y	
8	Core	Charging session - Local - Identification first - Connection TimeOut	2024-04-03	Y	
9	Core	Hard Reset - During Charging session	2024-04-03	Y	☒When it comes back after reboot is in Preparing instead of Finishing status
10	Core	Hard Reset - No charging session	2024-04-03	Y	
11	Core	Soft Reset - During Charging session	2024-04-03	Y	☒When it comes back after reboot is in Preparing instead of Finishing status ☒Only the logic board is rebooted, from an OCPP perspective it looks identical to a regular reboot
12	Core	Soft Reset - No charging session	2024-04-03	Y	☒Only the logic board is rebooted, from an OCPP perspective it looks identical to a regular reboot
13	Core	Charging session - Local - Unauthorized	2024-04-03	Y	
14	Core	Charging session - Remote Start and Stop Transaction - Cable first	2024-04-03	Y	
15	Core	Charging session - Remote Start Transaction - Request first - Unlock Connector	2024-04-03	Y	
16	Core	Hardware related notification / error condition	2024-04-03	Y	
17	Firmware Management	Remote Firmware update - Download failed	2024-04-03	Y	
18	Firmware Management	Remote Firmware update - Installation failed	2024-04-03	Y	
19	Firmware Management	Remote Firmware update - Download & install	2024-04-03	Y	
20	Firmware Management	Remote get diagnostics report	2024-04-03	Y	
21	Firmware Management	Remote get diagnostics - fail	2024-04-03	Y	
22	Core	Clear cache	2024-04-03	Y	
23	Remote Trigger	TriggerMessage	2024-04-03	Y	