

Test Report for Charge Stations connected to GreenFlux Platform using OCPP1.6 via JSON	
Manufacturer Name:	Efacec
Hardware model:	PC Standard G3
Firmware	PC_N_MSC64_1.6w_7.3.16_inc_20220130
Tester:	Aneta Benova & Damien Barros
Date:	20.1.2023

BASIC	Step	OCPP Profile	Action	Timestamp	Pass	Remarks
	1	Core	Boot charging station	2023-01-20 15:12:21	Y	
	2	Core	Change availability	2023-01-20 15:13:24	Y	
	3	Core	Get Configuration	2023-01-20 15:13:37	Y	
	4	Core	Change Configuration	2023-01-20 15:14:52	Y	
	5	Core	Heartbeat	2023-01-20 15:15:20	Y	
	6	Core	Charging Session - Local - Plugin first	2023-01-20 15:22:42	N	Current.Import and current.offered were not included in meter values despite the fact it was configured in MeterValuesSampledData.
	7	Core	Charging Session - Local - Identification first - Connection Loss	2023-01-20 15:33:48	Y	
	8	Core	Charging session - Local - Identification first - Connection TimeOut	2023-01-20 15:40:01	Y	successful on the second attempt
	9	Core	Hard Reset - During Charging session	2023-01-20 15:43:35	Y	
	10	Core	Hard Reset - No charging session	2023-01-20 15:47:51	Y	
	11	Core	Soft Reset - During Charging session	2023-01-20 15:51:08	Y	
	12	Core	Soft Reset - No charging session	2023-01-20 15:53:43	Y	
	13	Core	Charging session - Local - Unauthorized	2023-01-20 15:53:51	Y	
	14	Core	Charging session - Remote Start and Stop Transaction - Cable first	2023-01-20 15:55:53	Y	
	15	Core	Charging session - Remote Start Transaction - Request first - Unlock Connector	2023-01-20 15:58:51	Y	
	16	Core	Hardware related notification / error condition	2023-01-20 15:59:54	Y	
	17	Firmware Management	Remote Firmware update - Download failed	2023-01-20 16:01:59	Y	
	18	Firmware Management	Remote Firmware update - Installation failed	2023-01-20 16:06:28	Y	
	19	Firmware Management	Remote Firmware update - Download & install	2023-01-20 16:24:42	Y	
	20	Firmware Management	Remote get diagnostics report	2023-01-20 16:39:03	Y	The file upload failed during the first testing session. The manufacturer detected an issue blocking the SSL certificate and applied a fix that enabled successful file upload. The manufacturer is going to release a new firmware version that will include also the fix.
	21	Firmware Management	Remote get diagnostics - fail	2023-01-20 16:39:17	Y	
	22	Core	Clear cache	2023-01-20 16:49:45	Y	
	23	Remote Trigger	TriggerMessage	2023-01-20 16:50:50	Y	