

| Test Report for Charge Stations connected to GreenFlux Platform using OCPP1.6 via JSON | |
|--|-----------------|
| Manufacturer Name: | Schrack Technik |
| Hardware model: | iCharge CION |
| Firmware | 5.32.0-18892 |
| Tester: | Mohanad Elsayy |
| Date: | 12/3/2024 |

| Step | OCPP Profile | Action | Timestamp | Pass | Remarks |
|------|---------------------|--|------------|------|---|
| 1 | Core | Boot charging station | 2024-03-12 | Y | ☒When the charger is connected over ethernet the ICCID is filled with the mac address of the ethernet and imsi says:eth0 - Still need to find out if its connected over SIM whether the right information will be populated in the ICCID and IMSI fields |
| 2 | Core | Change availability | 2024-03-12 | Y | |
| 3 | Core | Get Configuration | 2024-03-12 | Y | |
| 4 | Core | Change Configuration | 2024-03-12 | Y | |
| 5 | Core | Heartbeat | 2024-03-12 | Y | |
| 6 | Core | Charging Session - Local - Plugin first | 2024-03-12 | Y | ☒When we swipe an invalid card I receive a Status Notification of charging with info "System not yet ready". The charging continues as expected |
| 7 | Core | Charging Session - Local - Identification first - Connection Loss | 2024-03-12 | Y | |
| 8 | Core | Charging session - Local - Identification first - Connection TimeOut | 2024-03-12 | Y | |
| 9 | Core | Hard Reset - During Charging session | 2024-03-12 | Y | ☒Goes to Preparing instead of Finishing when it comes back from the reboot |
| 10 | Core | Hard Reset - No charging session | 2024-03-12 | Y | |
| 11 | Core | Soft Reset - During Charging session | 2024-03-12 | Y | ☒Goes to Preparing instead of Finishing when it comes back from the reboot |
| 12 | Core | Soft Reset - No charging session | 2024-03-12 | Y | |
| 13 | Core | Charging session - Local - Unauthorized | 2024-03-12 | Y | |
| 14 | Core | Charging session - Remote Start and Stop Transaction - Cable first | 2024-03-12 | Y | |
| 15 | Core | Charging session - Remote Start Transaction - Request first - Unlock Connector | 2024-03-12 | Y | |
| 16 | Core | Hardware related notification / error condition | 2024-03-12 | Y | |
| 17 | Firmware Management | Remote Firmware update - Download failed | 2024-03-12 | Y | |
| 18 | Firmware Management | Remote Firmware update - Installation failed | 2024-03-12 | Y | |
| 19 | Firmware Management | Remote Firmware update - Download & install | 2024-03-12 | Y | |
| 20 | Firmware Management | Remote get diagnostics report | 2024-03-12 | Y | |
| 21 | Firmware Management | Remote get diagnostics - fail | 2024-03-12 | Y | |
| 22 | Core | Clear cache | 2024-03-12 | Y | |
| 23 | Remote Trigger | TriggerMessage | 2024-03-12 | Y | |