

WEBASTO NEXT x MONTA

1

Voorbereiding

U hebt nodig

- Toegang tot de webinterface (op de hotspot of in het lokale netwerk)
- Toegang tot de Monta Charging Portal of de nieuwe Charging Hub (<https://portal2.monta.app>)
- De ChargePoint-ID van uw wallbox (bijv. NEXT-WS123456). Deze vindt u onder andere op de behuizing.

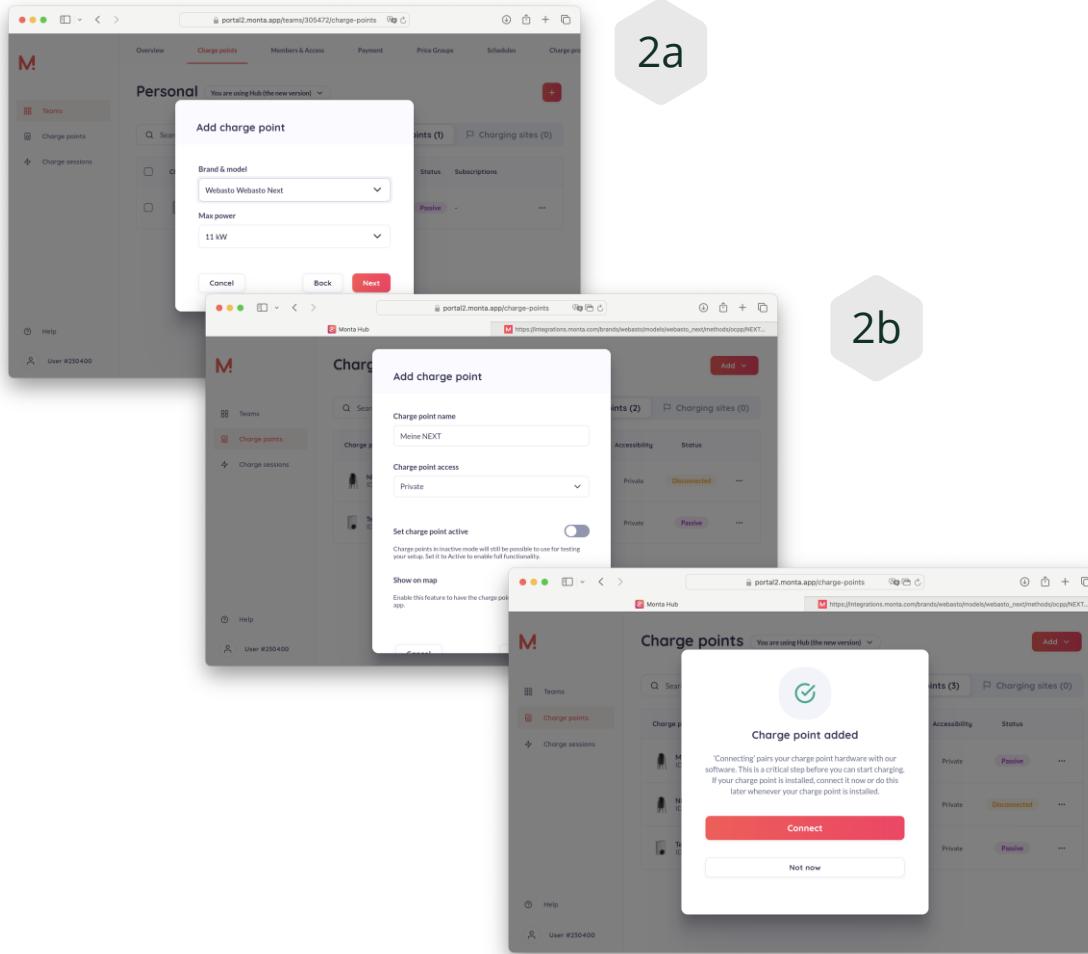
The screenshot shows the Webasto web interface running in a browser window. The URL in the address bar is 172.20.0.1/#/home. The interface has a top navigation bar with links: AUTHORIZATION, BACKEND, LOAD MANAGEMENT, NETWORK, POWER, PROFILE, and SYSTEM. On the left, there is a photograph of a person's hands holding a smartphone next to a white car, with a Webasto Next wallbox connected to the car's charging port. To the right of the photo, there are two sections: 'Summary' and 'Systemstatus'. The 'Summary' section displays the following data:

- Total Charging Sessions: 52 Sessions
- Duration of current charging session: 0.0 minutes
- Current Energy: 0.021 kWh

The 'Systemstatus' section lists the following OCPP parameters:

- ChargeBoxIdentity (Charge PointID): NEXT-WS110607
- OCPP State: Available
- Type2 State: CableNotConnected
- Signal Current: 0 A, 0 A, 0 A
- Signal Voltage: 233 V, 232 V, 234 V
- OCPP Connection State (Backend): Not Connected
- Connected Interface (Backend): null
- Free Charging: Enabled

WEBASTO NEXT x MONTA



2

Aanmaken in Monta

U hebt nodig

- Voeg een nieuw ChargePoint toe en selecteer "Webasto Next 11kW"
- Selecteer de locatie
- Voer de gegevens in (Private of Public en een willekeurige naam)
- Klik op "CONNECT" om toegang te krijgen tot de Integration Manager

WEBASTO NEXT x MONTA

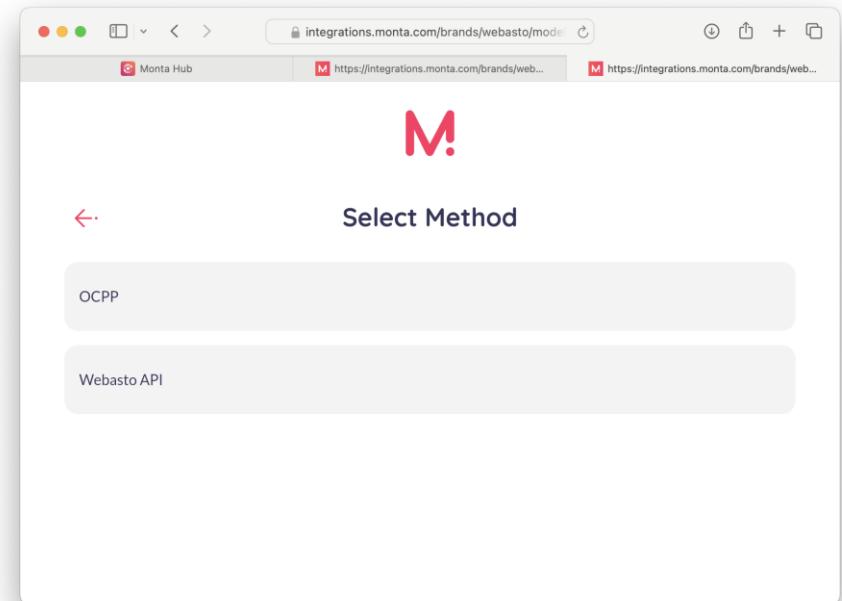
3

Aanmaken in Monta

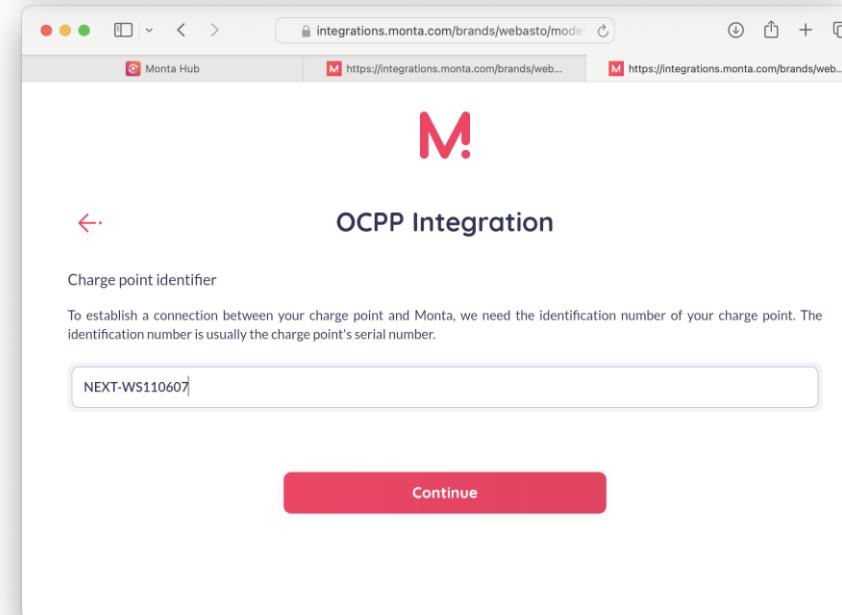
- In de Integration Manager: kies OCPP
- Voer vervolgens de ChargePoint-ID in, hoofdletters/kleine letters zijn belangrijk.
- Klik op "Continue". U ontvangt het backend-eindpunt dat u in de wallbox moet invoeren, minimaal:

wss://ocpp.monta.app

3a



3b



WEBASTO NEXT x MONTA

4

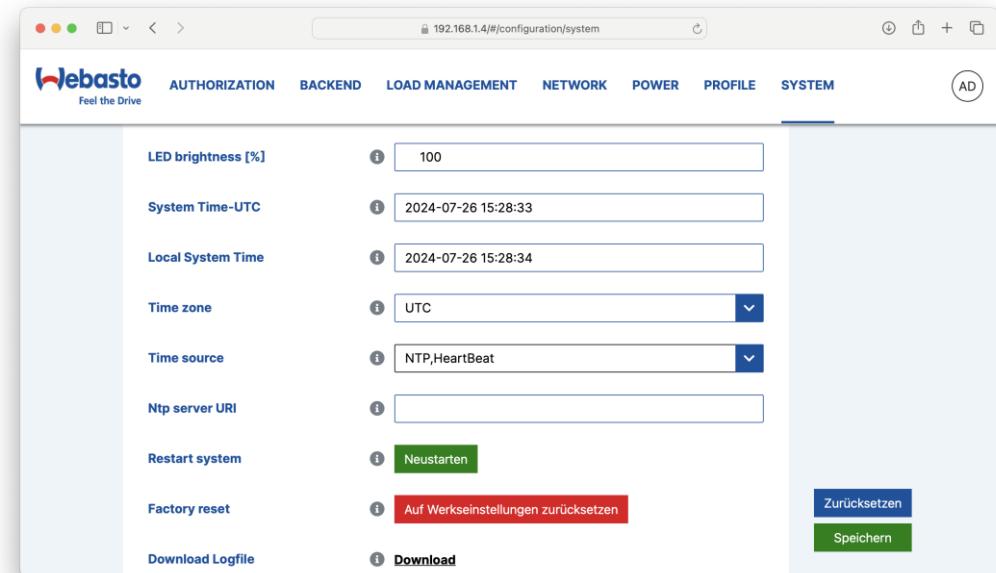
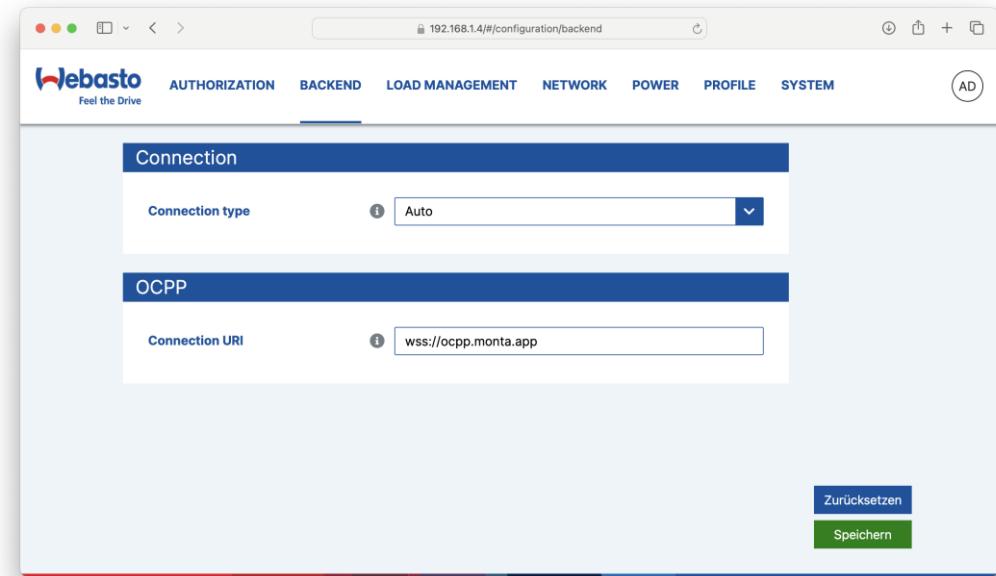
Configuratie van de NEXT

Het is belangrijk dat de NEXT via 4G, WLAN of LAN met internet is verbonden.

Dit kan worden gecontroleerd als er in het hoofdmenu ten minste één IP-nummer zichtbaar is.

Er zijn twee instellingen die u kunt maken:

- Het Monta backend-eindpunt moet worden ingevoerd onder "Backend": `wss://ocpp.monta.app`
- Onder Systeem moet als tijdbron de volgorde "NTP, Heartbeat" worden ingesteld.
- Klik vervolgens op "Opslaan"
- De configuratie van Next is nu voltooid.

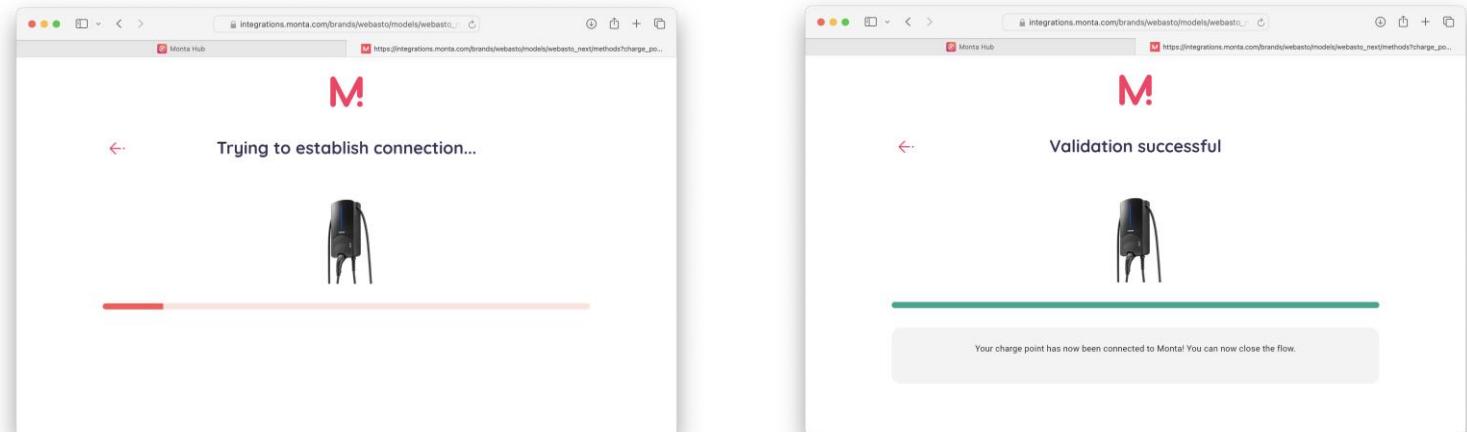


WEBASTO NEXT x MONTA

5

Voltooiing

Klik nu op "Ja, koppel laadpunt" in het Monta-portaal. Het portaal accepteert nu de verbinding en koppelt met de box.



WEBASTO NEXT x MONTA

6

Controle

Zowel in Monta als NEXT wordt een correcte backend-verbinding weergegeven.

The screenshot shows the Monta Hub interface with a list of charge points. One entry is highlighted for a Webasto Next unit located at Falkenweg 4, with the identifier NEXT-WS110607. The status is listed as 'Disconnected' and 'Private'. A large blue arrow points from this entry to the corresponding entry in the Webasto control panel.

The screenshot shows the Webasto control panel with the URL 192.168.1.4/#/home. The main interface displays a photograph of a Webasto Next charging station. On the right, there is a 'Status Indicator' section showing 'Status Wallbox OK', 'Free Charging ON', and 'Connectivity Status WiFi'. Below it is a 'Summary' section with metrics like 'Total Charging Sessions' (52 Sessions), 'Duration of current charging session' (0.0 minutes), and 'Current Energy' (0.055 kWh). A large blue arrow points from the Monta entry to the 'OCPP ChargeBoxIdentity (Charge PointID)' field in the summary section, which contains the value NEXT-WS110607.