ClodPi Pro Hotspot – Activate device on Helium Application

Steps to Create Account in Helium application:

1) Open the Helium app on your smartphone

2) Add a Helium Miner > Select "**Hotspots**" > Click "**+ Add Hotspot**" option

3) Choose your Hotspot screen: Select "**ClodPi Pro Hotspot**"
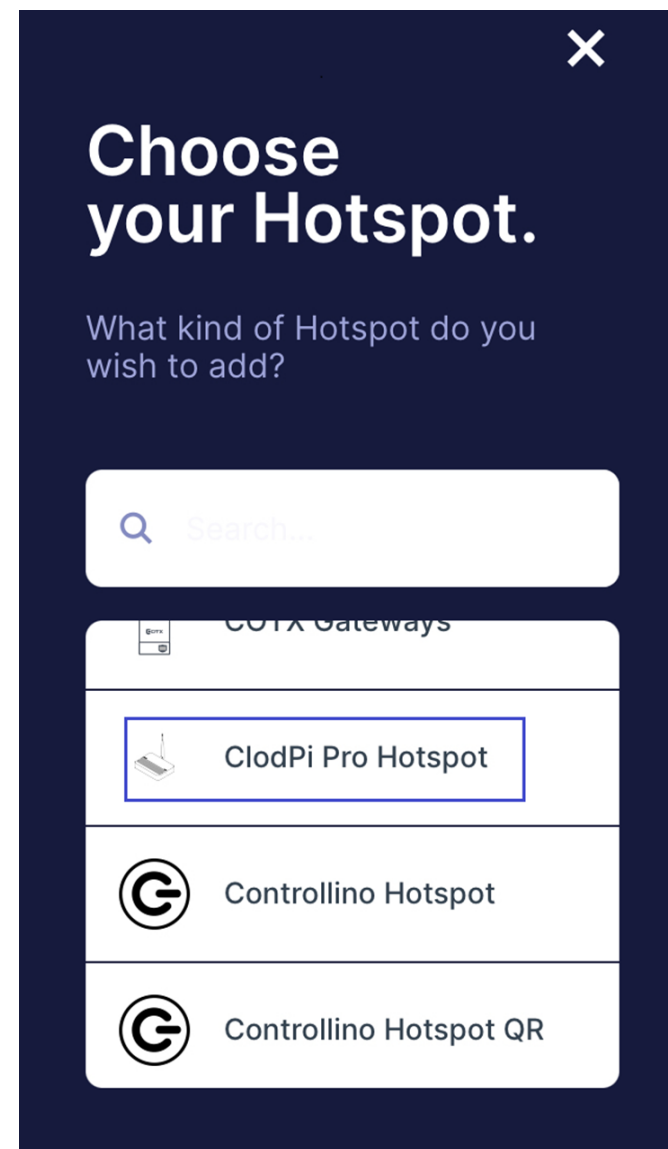
4) You will be navigated to "Scan QR Code" screen

5) Click on the link below "Your wallet address is:" label. This will copy the link. A pop up confirming the copy action will be displayed.
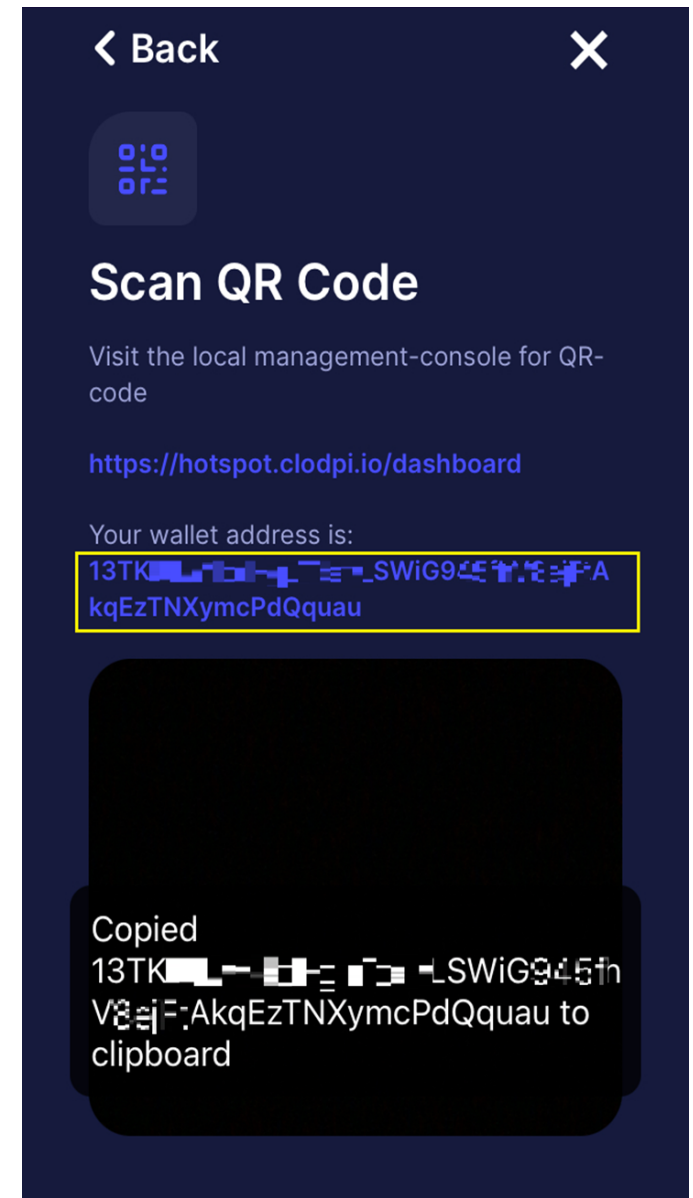
6) Tap the link "https://hotspot.clodpi.io/dashboard", to open the hotspot configuration page. If this does not work, open the link http://172.0.0.1 in any browser available in your smartphone.

An user interface as in the below screenshot will be displayed.
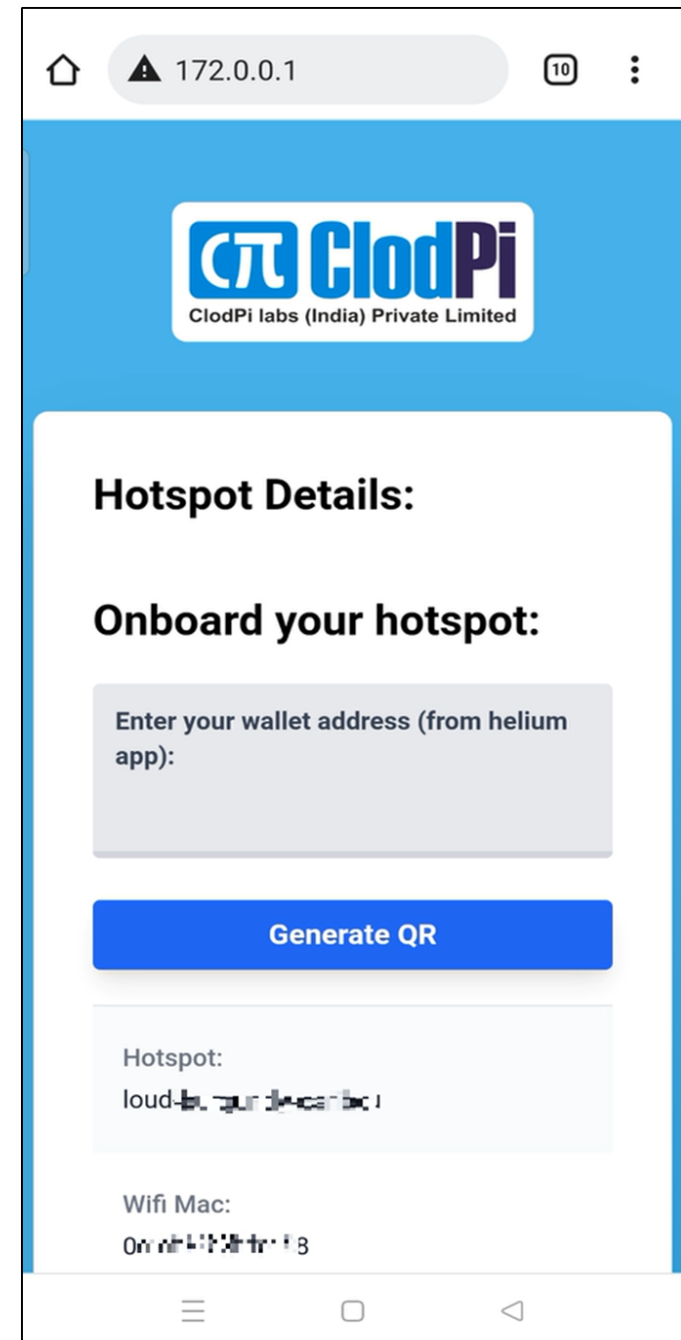
7) Scroll down the page to view the Hotspot device details like Hotspot name, Wifi Mac, Ethernet Mac, IP etc. You can make note of these details.

8) Paste the Wallet address in the "Enter your wallet address (from helium app)" box:

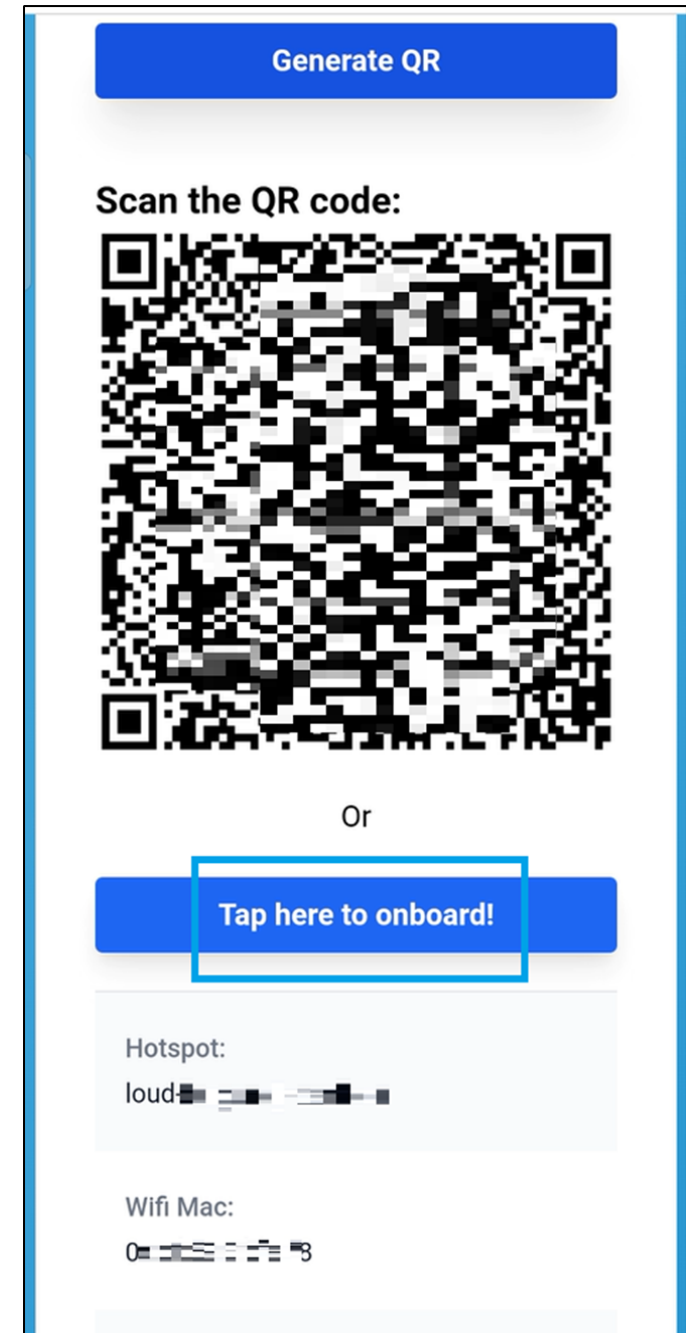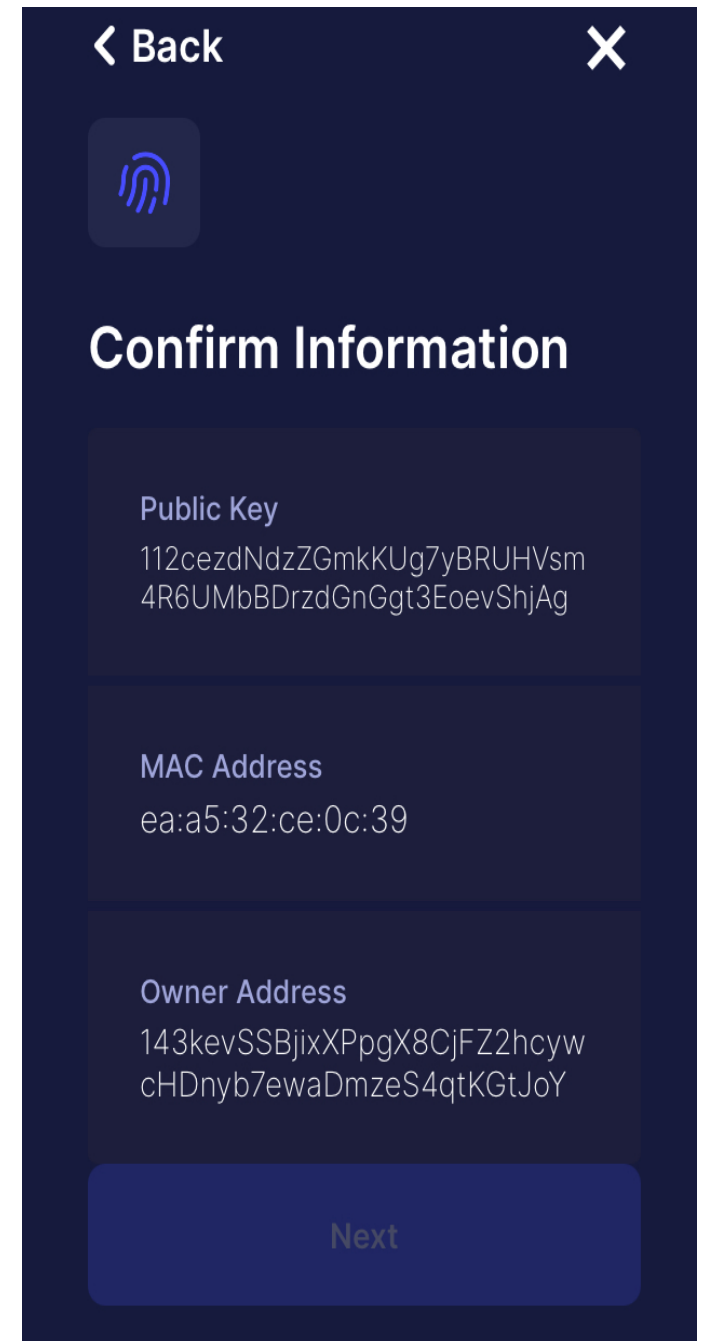9) Tap: Generate QR

10) QR Code is generated and a button "**Tap here to onboard**" is available for proceeding with device onboarding process. Tap the button and the Device onboarding process will be triggered.

11) **Confirm Information:** Following information about the device is displayed for user to confirm: Public key, MAC Address and Owner Address

12) Tab "**Next**"

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Confirm Information

Public Key
112cezdNdzZGmkKUg7yBRUHVsm
4R6UMbBDrzdGnGgt3EoevShjAg

MAC Address
ea:a5:32:ce:0c:39

Owner Address
143kevSSBjixXPpgX8CjFZ2hcyw
cHDnyb7ewaDmzeS4qtKGtJoY

Next

13) **Set Hotspot Location**: Here users will be required to select the location of the device. Allow the application to access the smartphone location by clicking on the "**Ask for Permissions**" option.
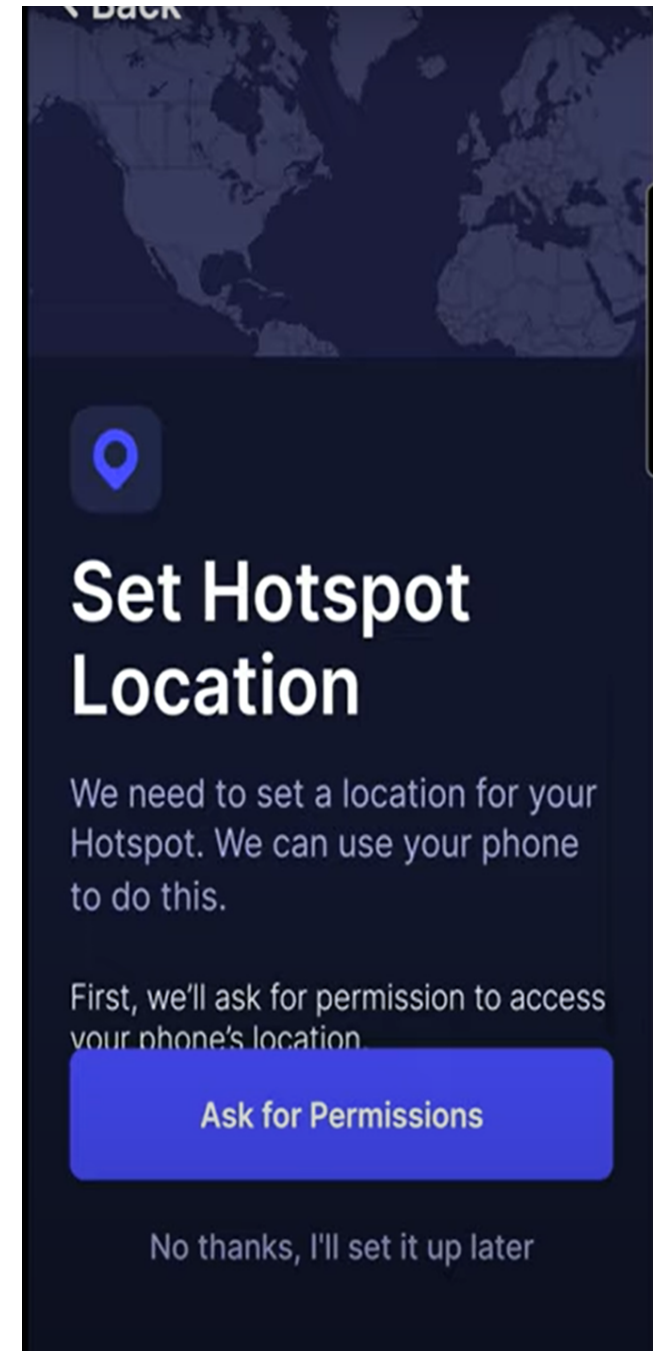
14) Helium Explorer Location map will be displayed

15) **Set Location**: User needs to confirm the location of the device by clicking on "**Set Location**" option
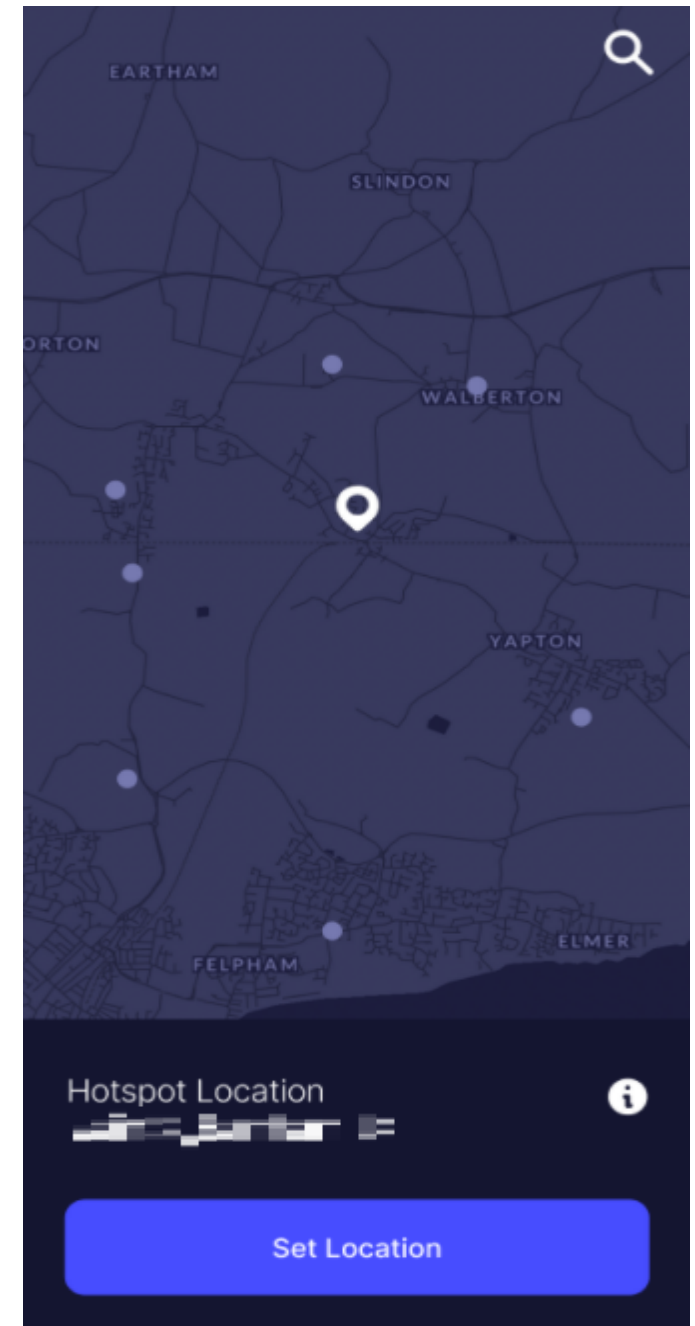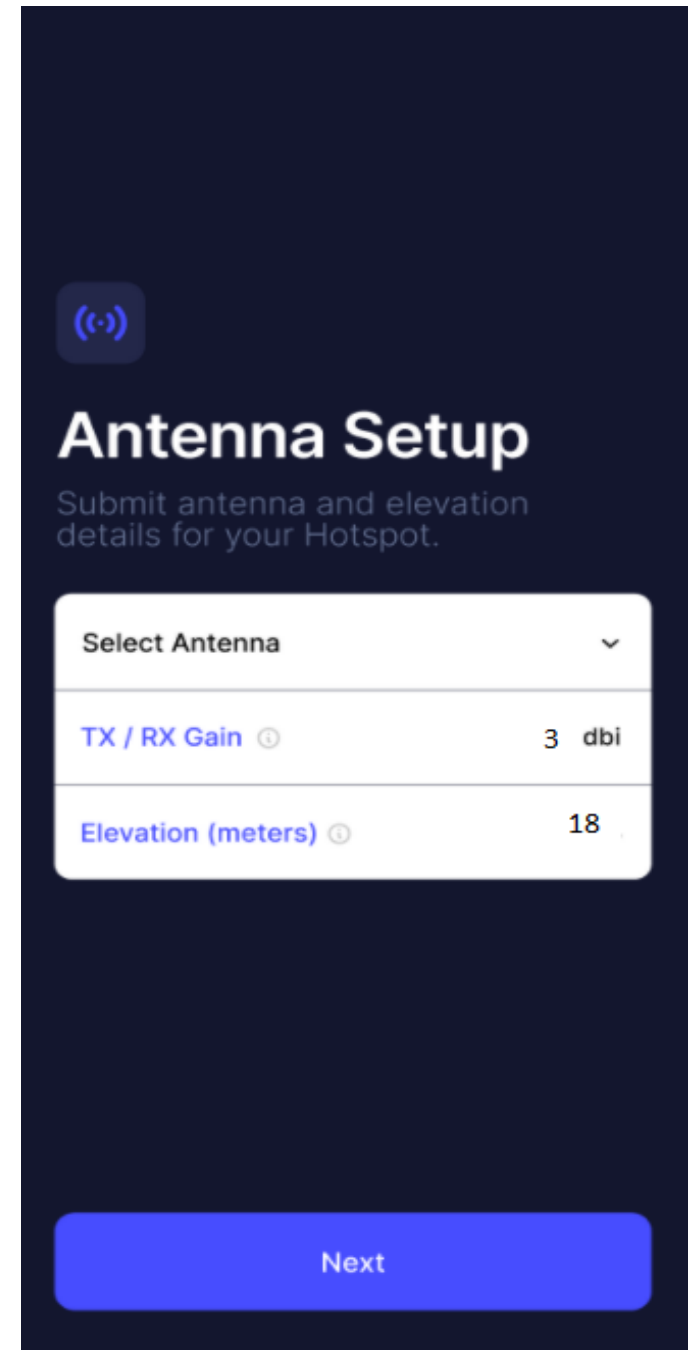
16) **Antenna Setup:** User needs to set up the antenna specification
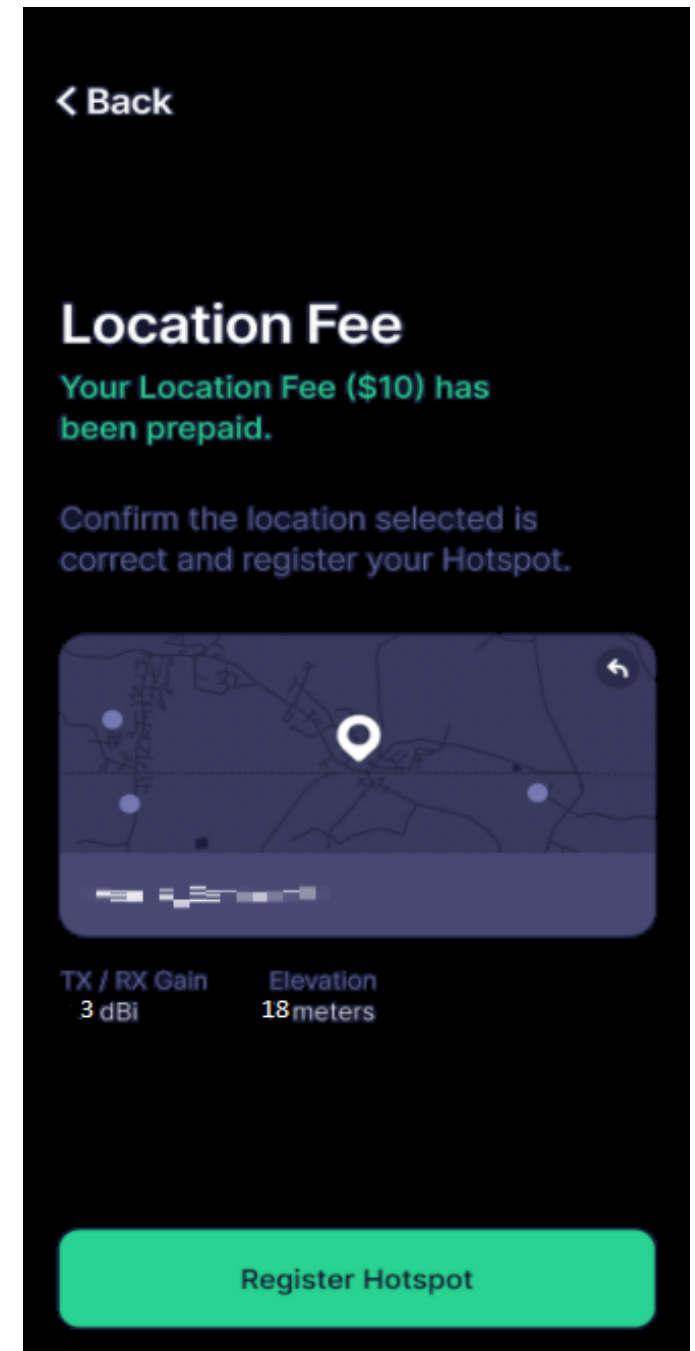
TX / RX Gain: 3 dbi

Elevation (meters): 18

Tap "Next"

Note: *These are illustrative settings. Users can click the informational icon and read through the Helium instructions.*


Antenna Setup

Submit antenna and elevation details for your Hotspot.

Select Antenna	⌄
TX / RX Gain ⓘ	3 dbi
Elevation (meters) ⓘ	18

Next

17) **Register Hotspot:** A location assert activity has to be done by clicking on the "**Register Hotspot**" option. The location fee ($ 10) will be automatically taken care of for the first time.

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Location Fee

Your Location Fee ($10) has been prepaid.

Confirm the location selected is correct and register your Hotspot.

TX / RX Gain
3 dBi

Elevation
18 meters

Register Hotspot

18) Registering: Depending on the helium blockchain network, the hotspot registration process can take upto 10 minutes to complete.

REGISTERING HOTSPOT

This can take a few minutes so feel free to close this screen.

Go to Wallet
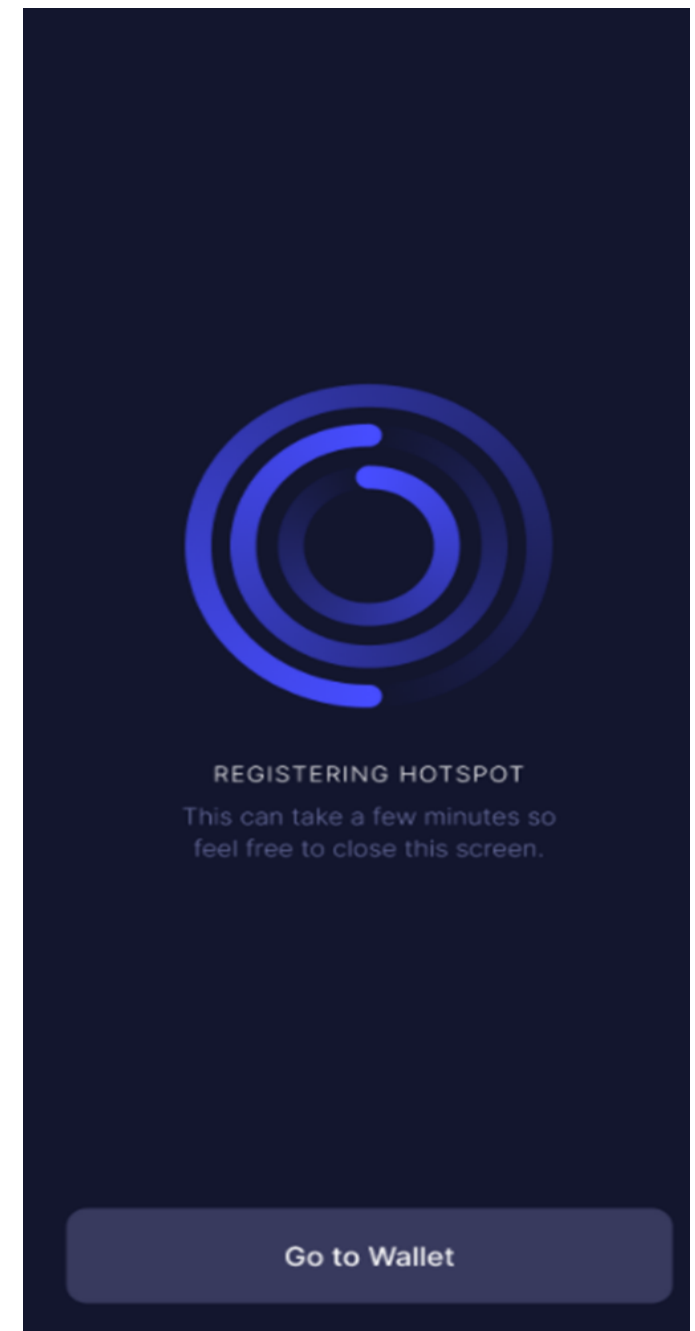
19) Hotspot registration confirmation screen will be displayed. Scroll down to see the device setup complete message.

Tap on **"Device Setup is Complete! Click here for details"**

20) User will be navigated to "Helium Explorer" displaying the Hotspot that you just onboarded. Device syncing process completion is dependent on the Helium platform and may take up to 24 to 48 hours.
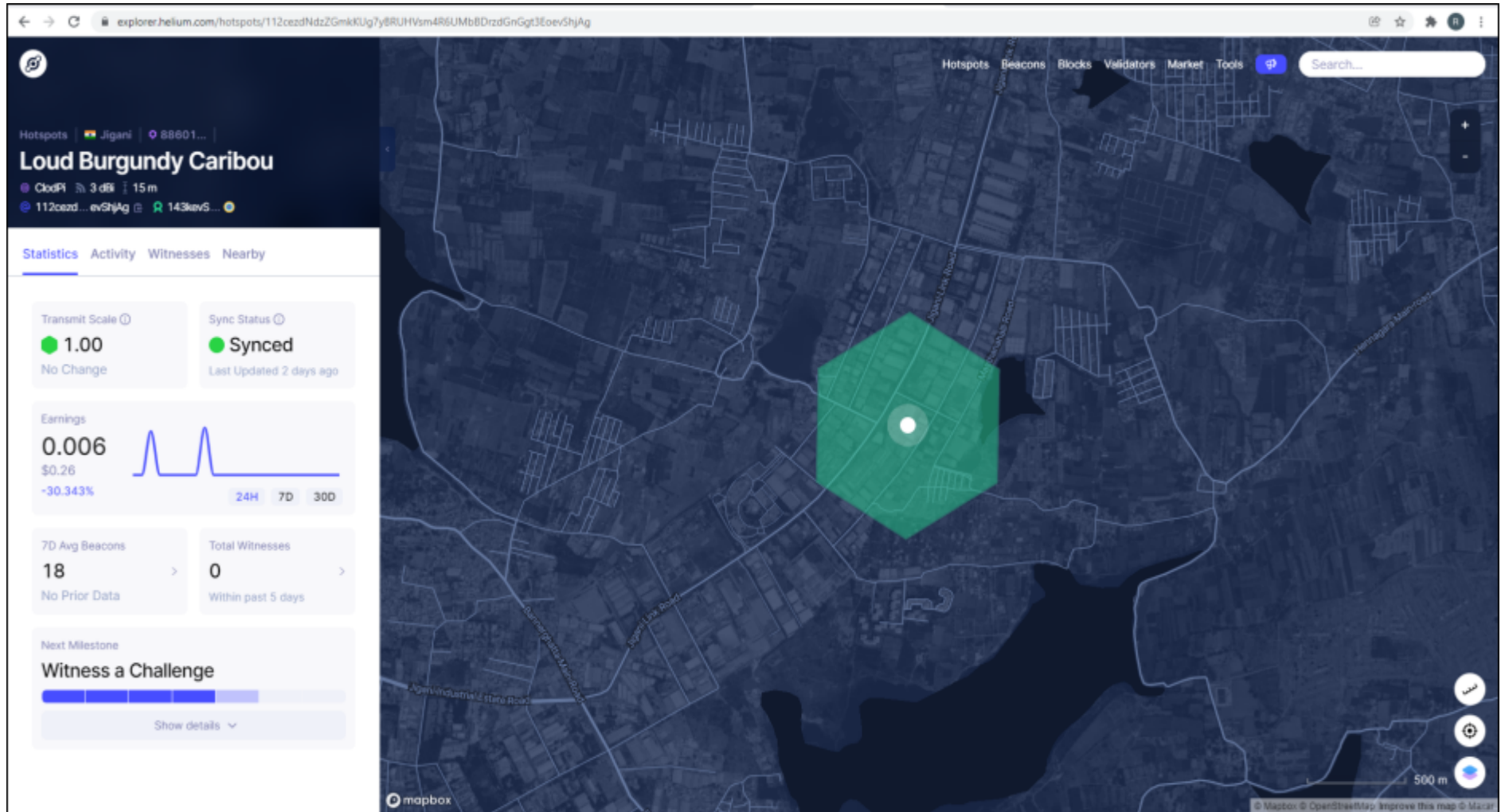
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