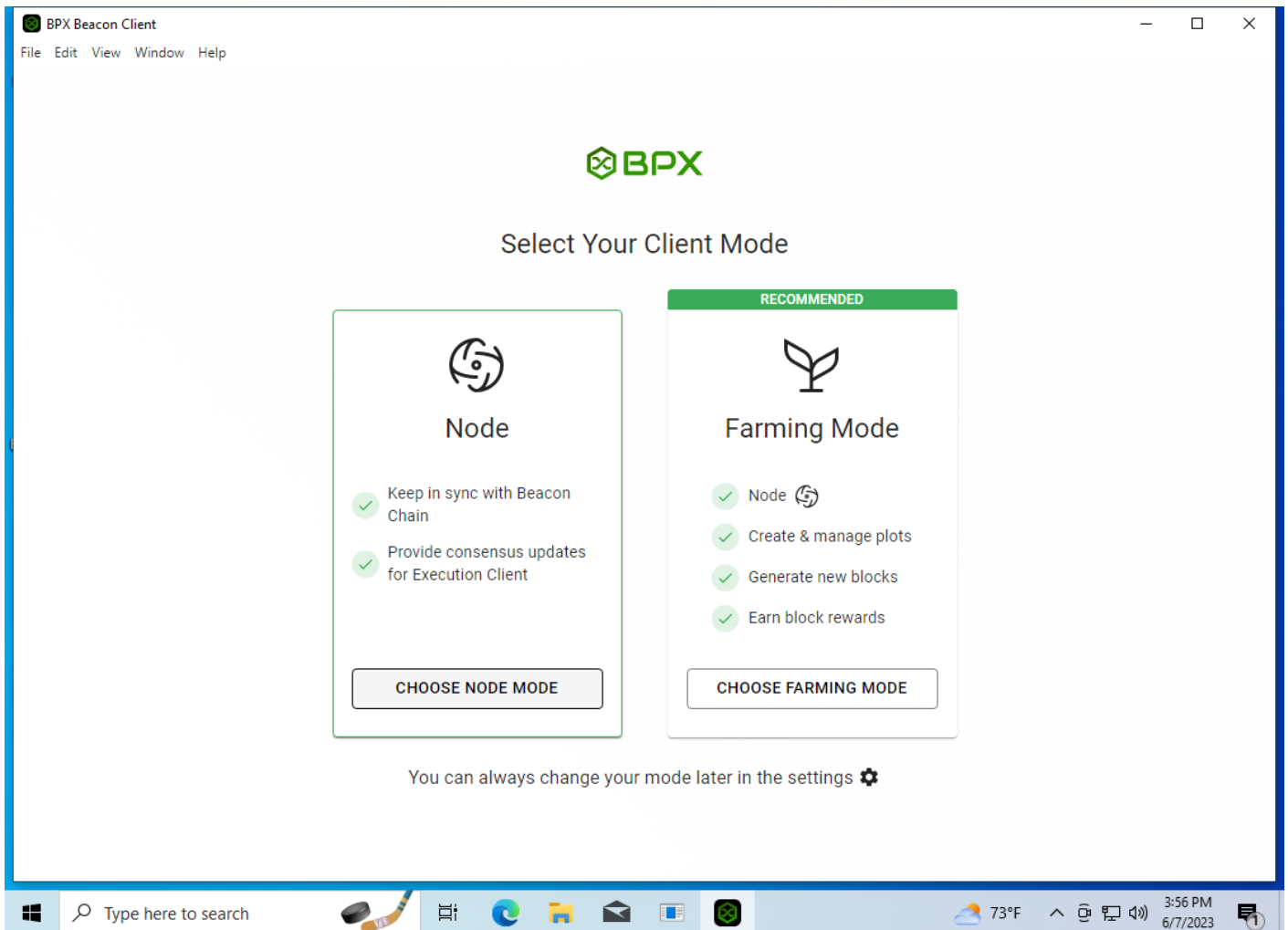


Farming BPX on Windows

1. To start farming BPX, you need a fully synchronized full node. If you don't have one, [follow all the steps of this tutorial](#), but in the step shown in the screenshot below, choose the **Farming Mode** instead of **Node Mode**. Then, proceed directly to the **Step 4**.



2. If you already have a running full node, go to **Settings** and change the operating mode to **Farming**.



Beacon

Beacon Client

Status ?

Synced

Connection Status

Connected

Network Name

mainnet

Peak Height

77,927

Last Block Time ?

June 8, 2023 11:10 AM

Difficulty

18

VDF Sub Slot Iterations

27,262,976

Total Iterations ?

58,972,370,675

Estimated Network Space ?

131.374 PiB

Blocks

Search block by header hash



| Header Hash | Height | Time Created | State |
|---|--------|-----------------------|------------|
| 0x15b513d294a3eb75062cbf978bec7618b09f8cfdeb... | | June 8, 2023 11:10 AM | Unfinished |
| 0x6d1a38ba1260ac92b2e4969573ef29961b1e84f6cef... | 77,927 | | Finished |
| 0x9c499ce7cdb53b4cdd0b151faf852f75dfa73d9fe115... | 77,926 | June 8, 2023 11:10 AM | Finished |

Activate Windows

Go to Settings to activate Windows.



Settings

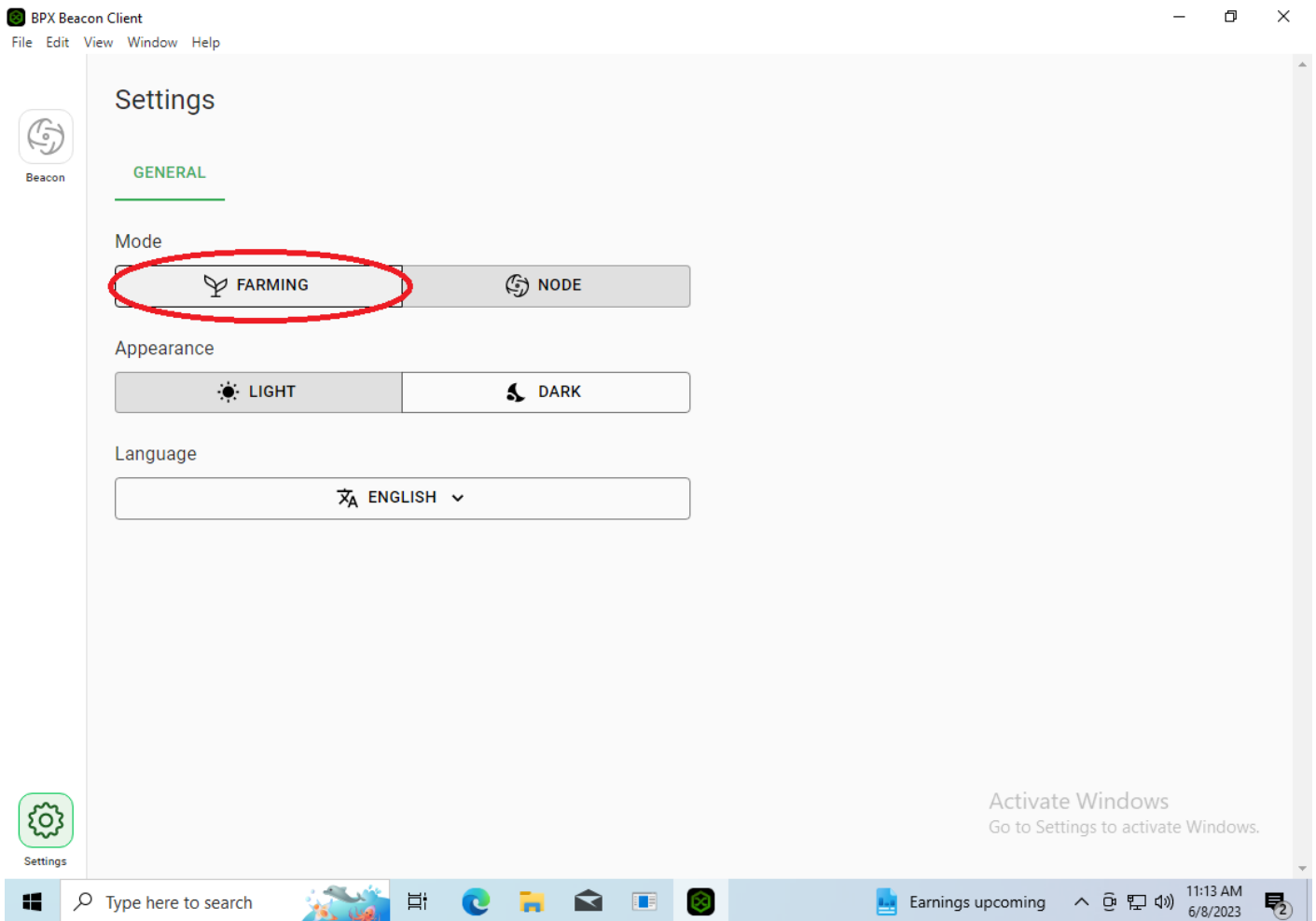


Type here to search



65°F Partly sunny

11:11 AM
6/8/2023



3. Wait for the additional processes required for farming to start. Allow the Windows Firewall to open the required port, just like during the client installation.



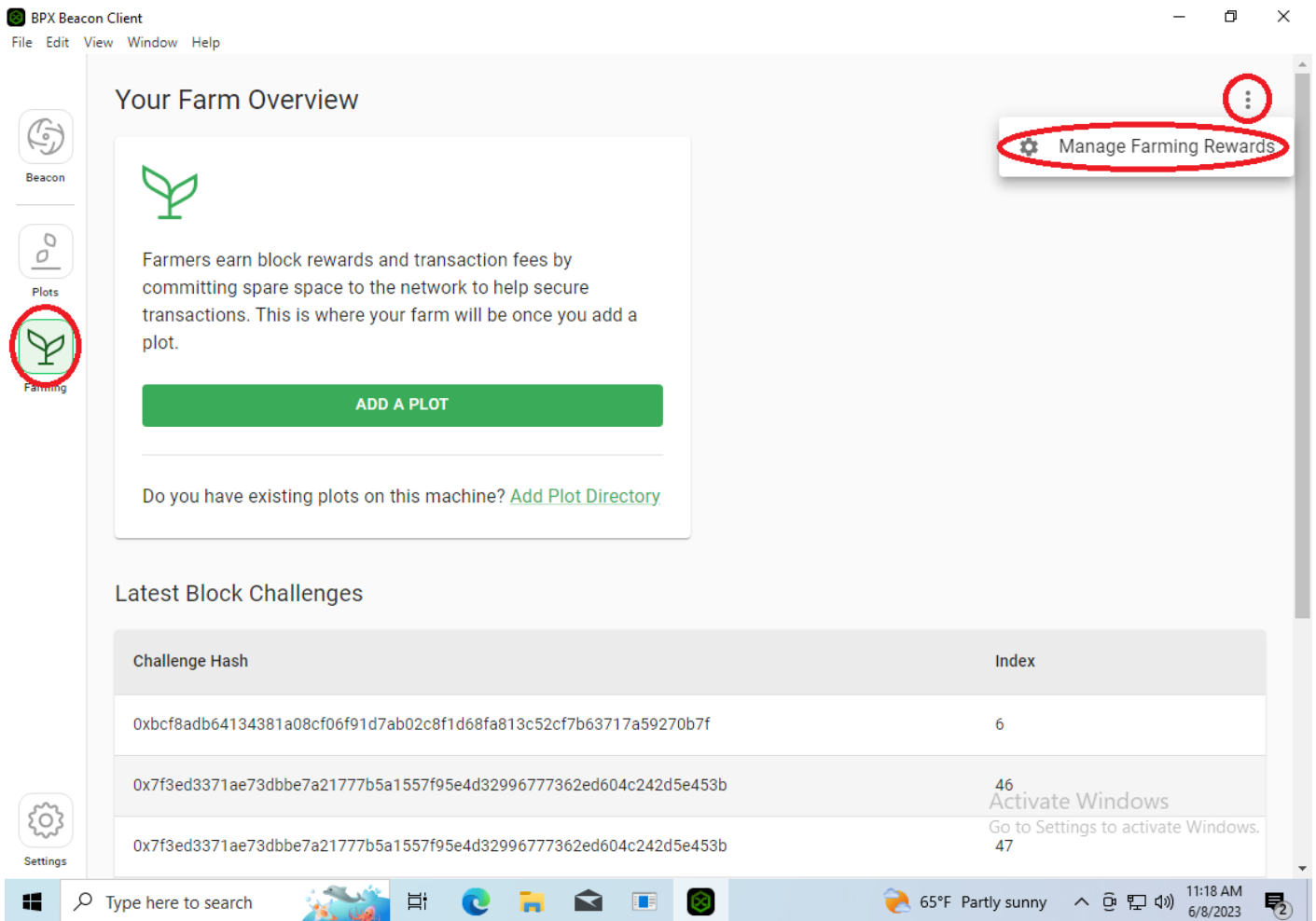
Starting services

Farmer
Harvester

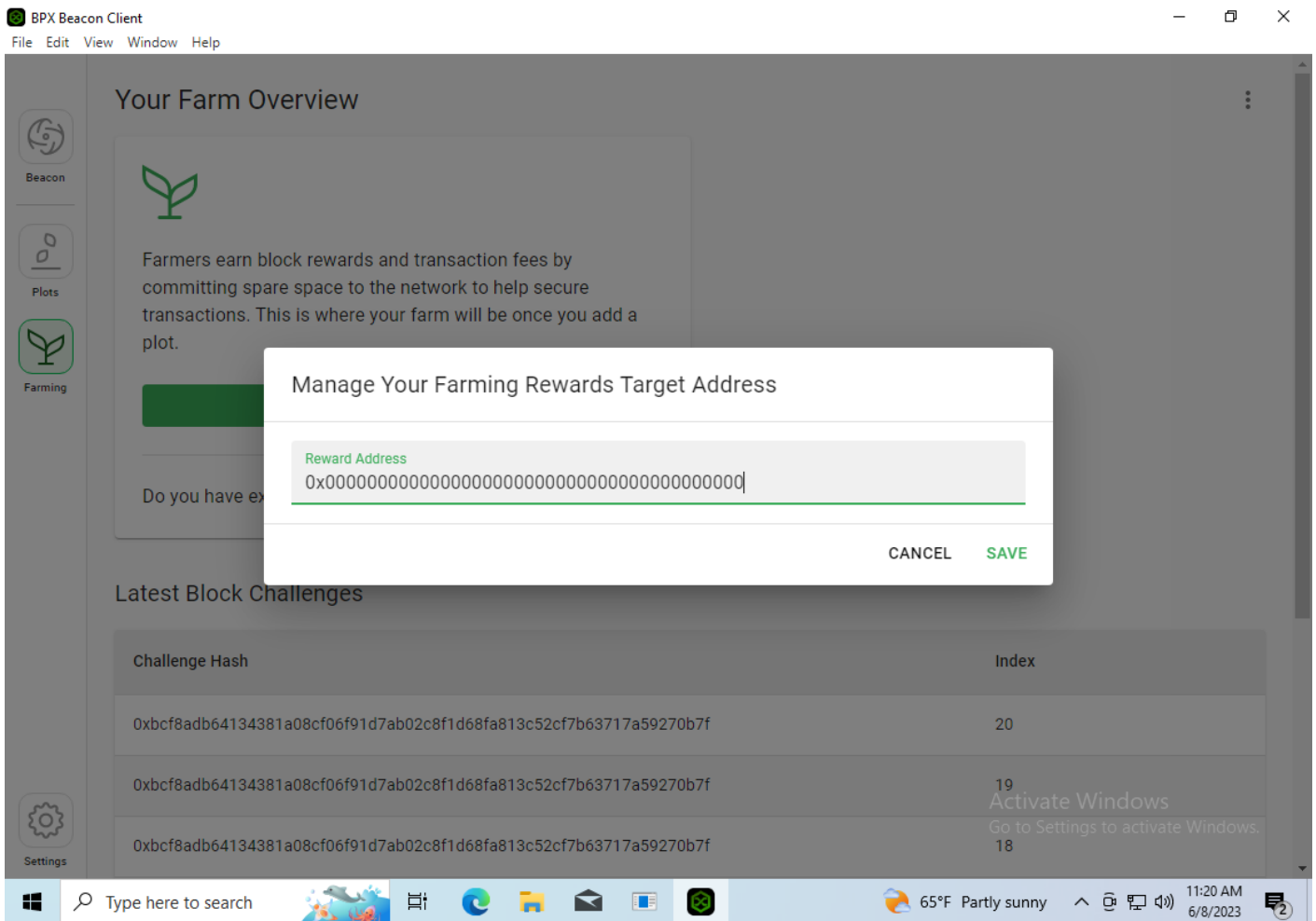
Activate Windows
Go to Settings to activate Windows.



4. Go to the **Farming** tab. Expand the menu in the upper right corner and select "**Manage Farming Rewards**".



5. Delete the default zero address and paste your BPX wallet address where you want to receive block rewards, such as your MetaMask wallet address. Save the changes.



6. Go to the **Plots** tab. Expand the **ADD KEY** menu and select **Import Existing**.

BPX Beacon Client

File Edit View Window Help

Beacon

Plots

Farming

Settings

Plotting Manager

+ ADD A PLOT

Total Harvesters

1

Total Plots

0

Total Plots Size

0.000 B

Plots With Missing Keys

0

Plots Failed To Open ?

0

Duplicate Plots

0

Plot Keys

ADD KEY

| Fingerprint | Label | Action |
|-------------|-------|-----------------|
| | | Create New |
| | | Import Existing |

Harvesters

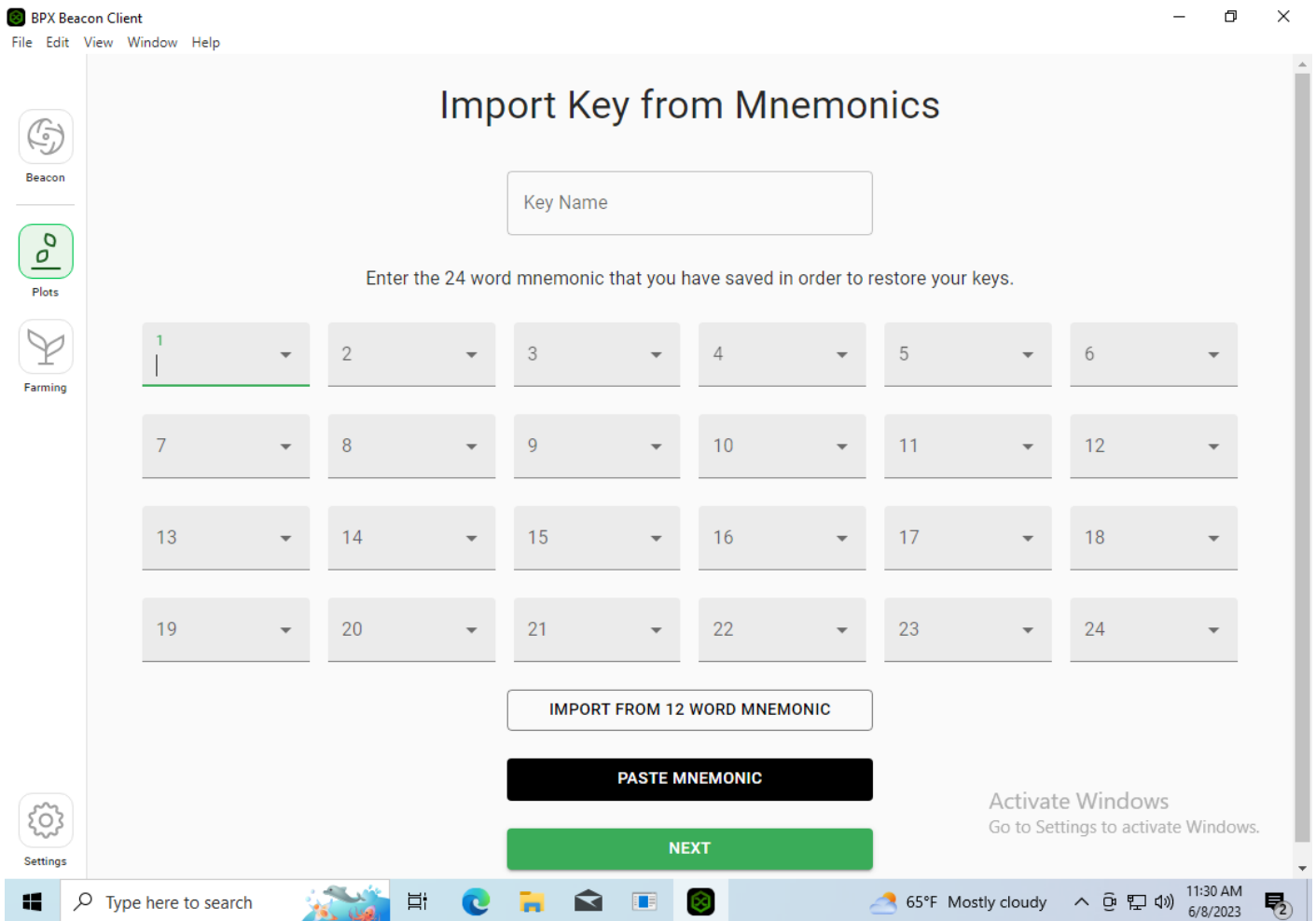
Local 0x914d...64faa9
127.0.0.1, 0.000 B

PLOTS 0

| K-Size | Plot Key | Pool Key | Pool Contract Add... | Filename | Status | Action |
|--------------|----------|----------|----------------------|----------|--------|--------|
| No plots yet | | | | | | |

Activate Windows
Go to Settings to activate Windows.

7. Enter the mnemonics that were used to create your plots and click **Next**.



8. Expand the menu in right top corner and select **Add Plot Directory**.

BPX Beacon Client

File Edit View Window Help

Beacon

Plots

Farming

Plotting Manager

+ ADD A PLOT

+ Add Plot Directory

Refresh Plots

Total Harvesters

1

Total Plots

0

Total Plots Size

0.000 B

Plots With Missing Keys

0

Plots Failed To Open ?

0

Duplicate Plots

0

Plot Keys

ADD KEY

| Fingerprint | Label | Action |
|-------------|-------|--------|
| 3325157473 | | |

Harvesters

Local 0x914d...64faa9
127.0.0.1, 0.000 B

PLOTS 0

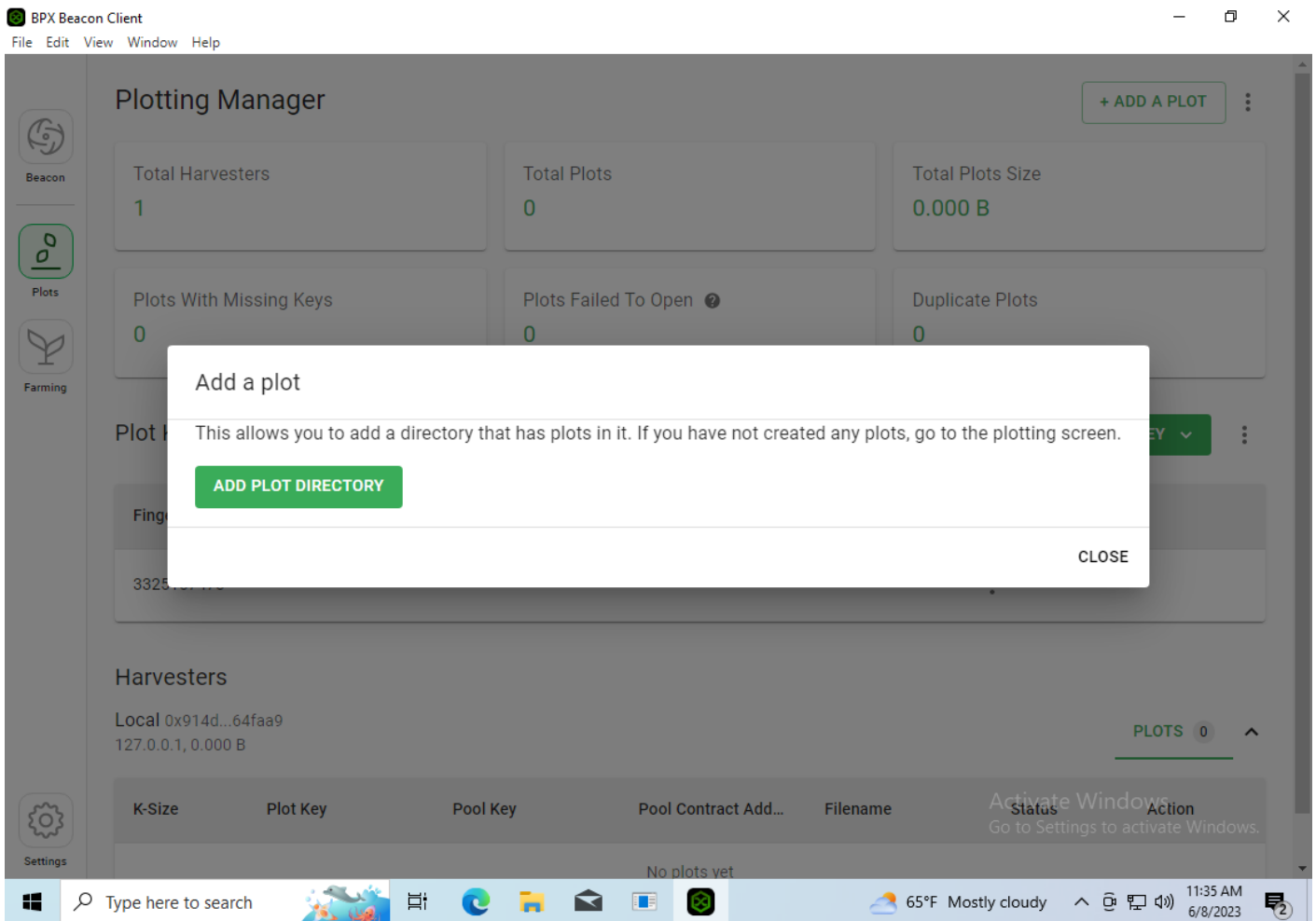
| K-Size | Plot Key | Pool Key | Pool Contract Add... | Filename | Status | Action |
|--------------|----------|----------|----------------------|----------|--------|--------|
| No plots yet | | | | | | |

Activate Windows
Go to Settings to activate Windows.

Settings

Windows taskbar: Type here to search, 65°F Mostly cloudy, 11:33 AM 6/8/2023

9. Use the "**Add Plot Directory**" button to add each folder containing your plots. Once all directories are added, click "**Close**".



10. Farming will begin immediately after adding the first plots directory. You can check whether your plots pass through the filter in the **Farming** tab.

Revision #4

Created 8 June 2023 07:03:11 by Admin

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