

# How to play wifi on your phone, share 3G, 4G connection on iPhone and Android

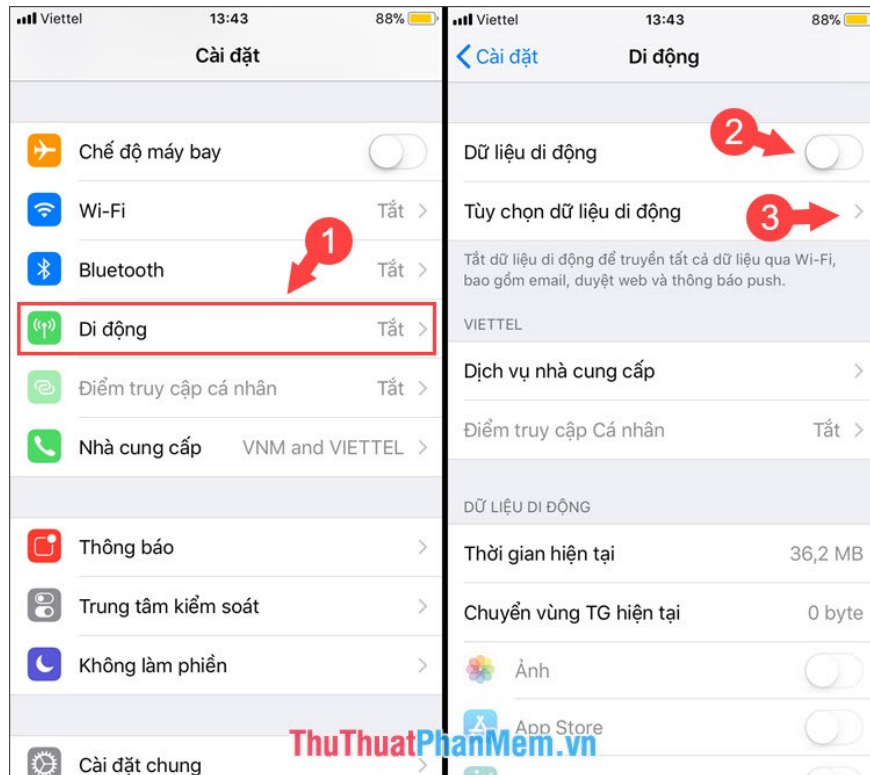
How to play wifi on your phone, share 3G, 4G connection on iPhone and Android. The advantage of 3G / 4G wireless Internet connection is that it is handy and fast as fast as wired internet connection. In addition, we can take advantage of mobile devices to share Internet connections to other devices easily and quickly.

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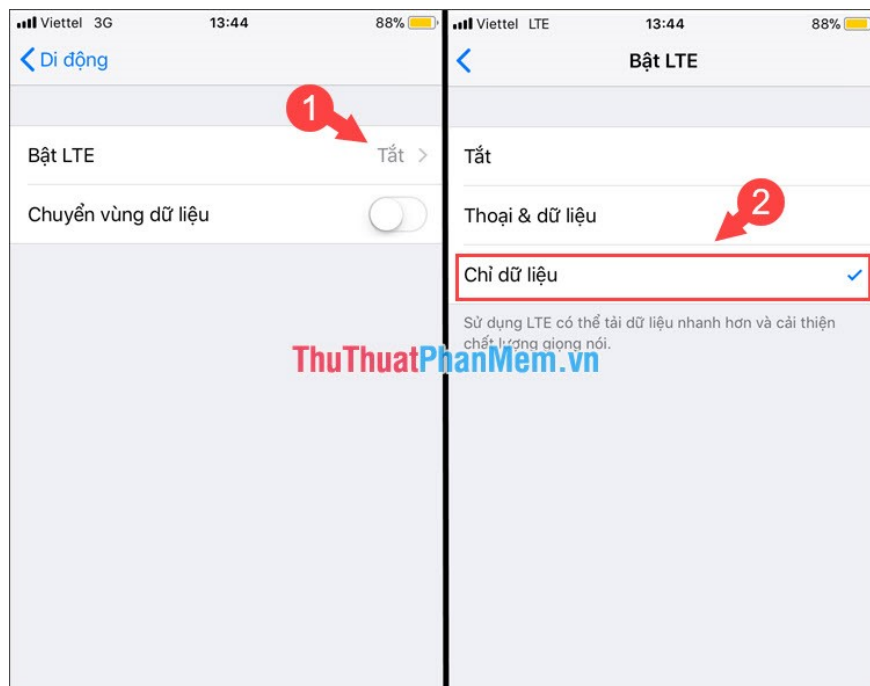


## 1. How to create a personal access point on iPhone

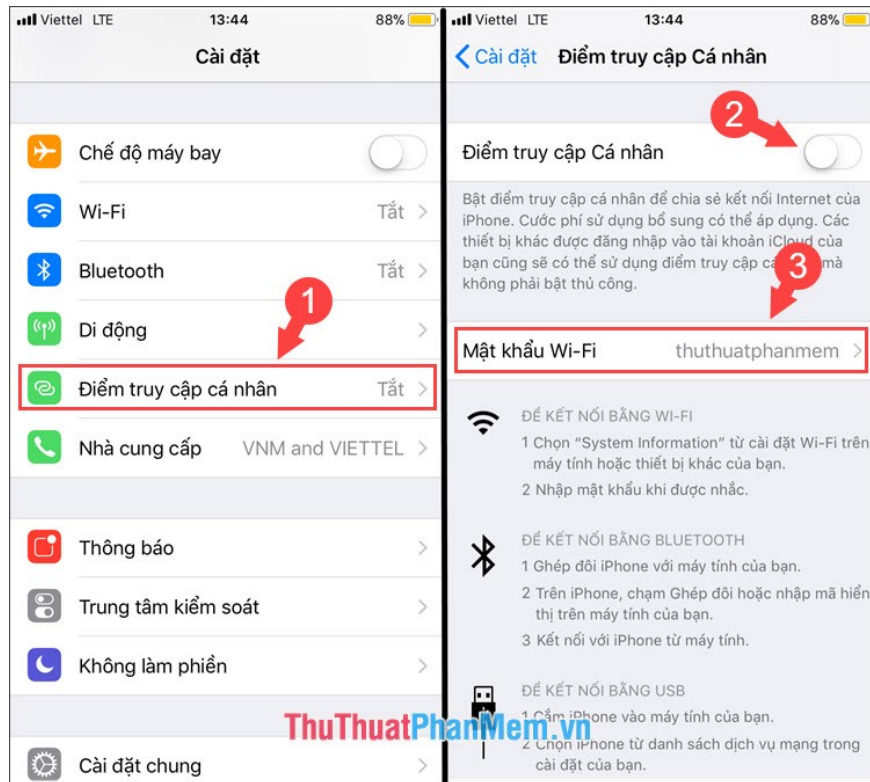
**Step 1:** Go to **Settings** => **Mobile** => switch the **Mobile data** switch to **On** => **Mobile data options** .



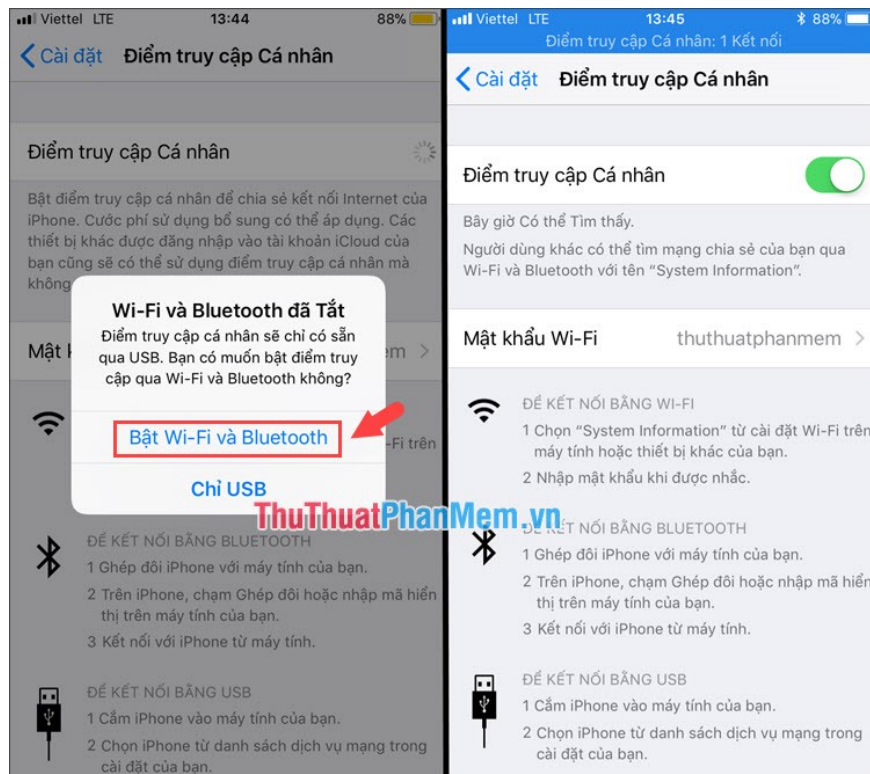
**Step 2:** We touch **Enable LTE** => **Data only** to turn on **4G-LTE** high - speed connection . If we choose **Voice & data** , your phone will drain and the connection will flicker when there is an incoming call.



**Step 3:** Go back to **Settings** => **Personal access point** => switch the **Personal Access Point** switch to on. Touch **Wi-fi Password** to set the password for your wifi hotspot.



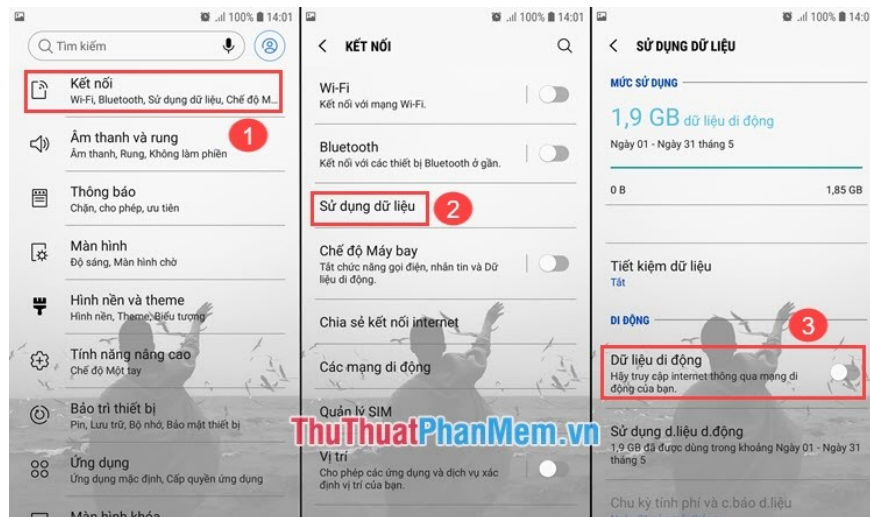
**Step 4:** Select **Turn on Wi-Fi and Bluetooth** . If there is a connection to the personal access point you created, a notification will appear in the status bar as shown below.



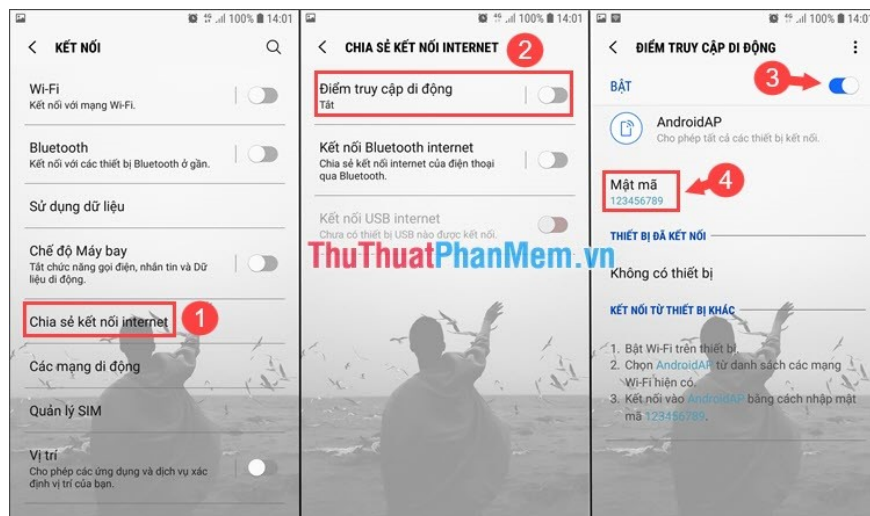
## 2. Create a wifi hotspot on Android phones

## 2.1. Create a wifi hotspot on your Samsung phone

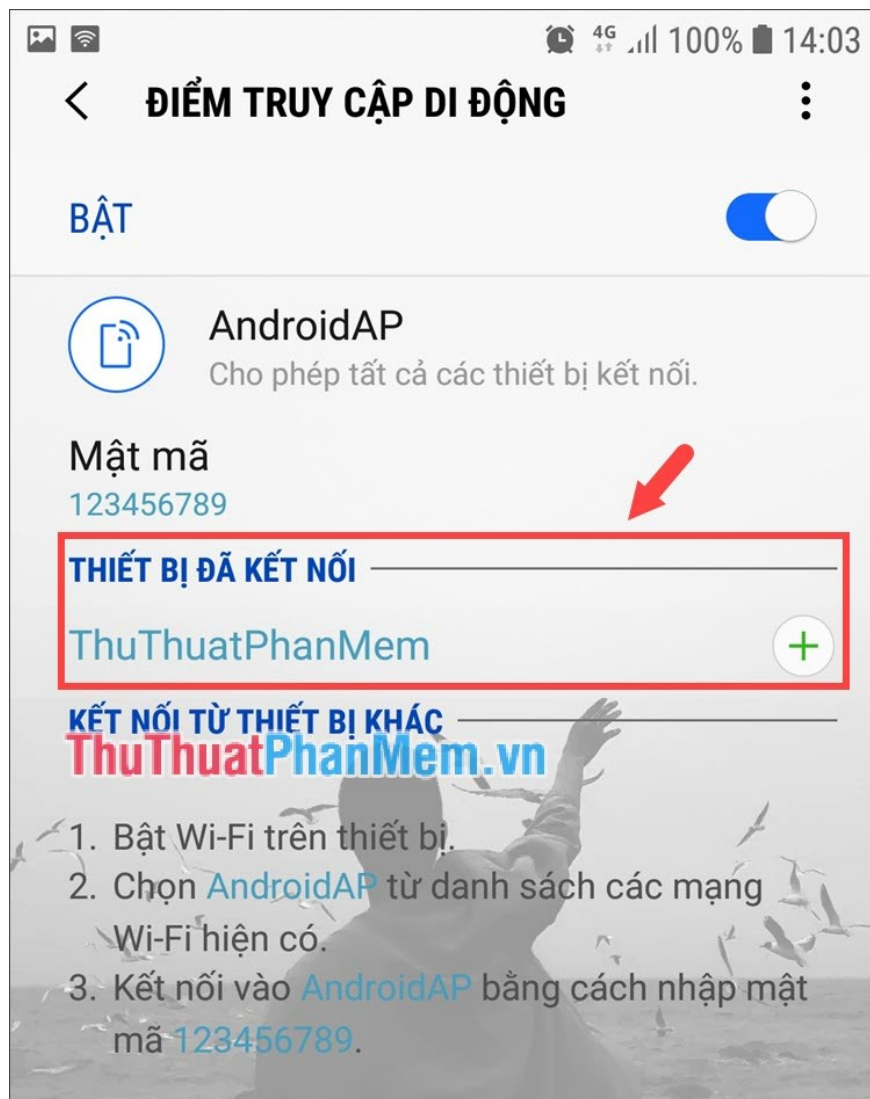
**Step 1:** Go to **Settings** => **Connection** => **Data usage** => turn on the **Mobile data** switch .



**Step 2:** We return to the **Connection** menu and select **Share internet connection** => **Mobile hotspot** and switch the switch to **On** . We set a password to protect the mobile hotspot in the **Password** section .

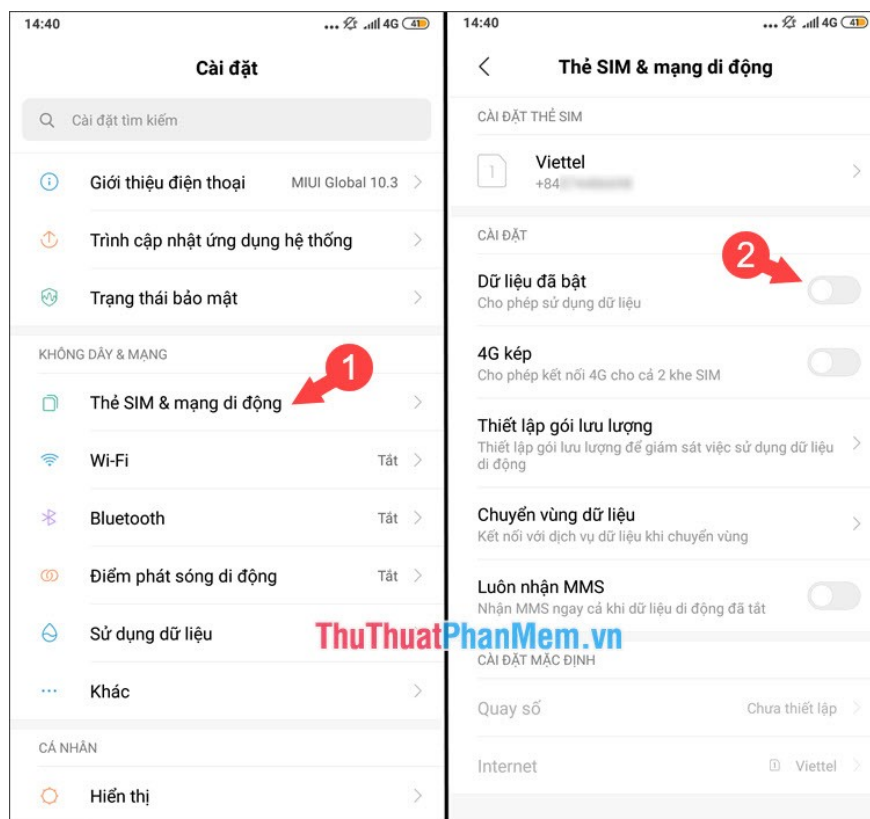


**Step 3:** After creating and other devices connected successfully, we can see the devices accessing the hotspot in the **Connected devices** section .

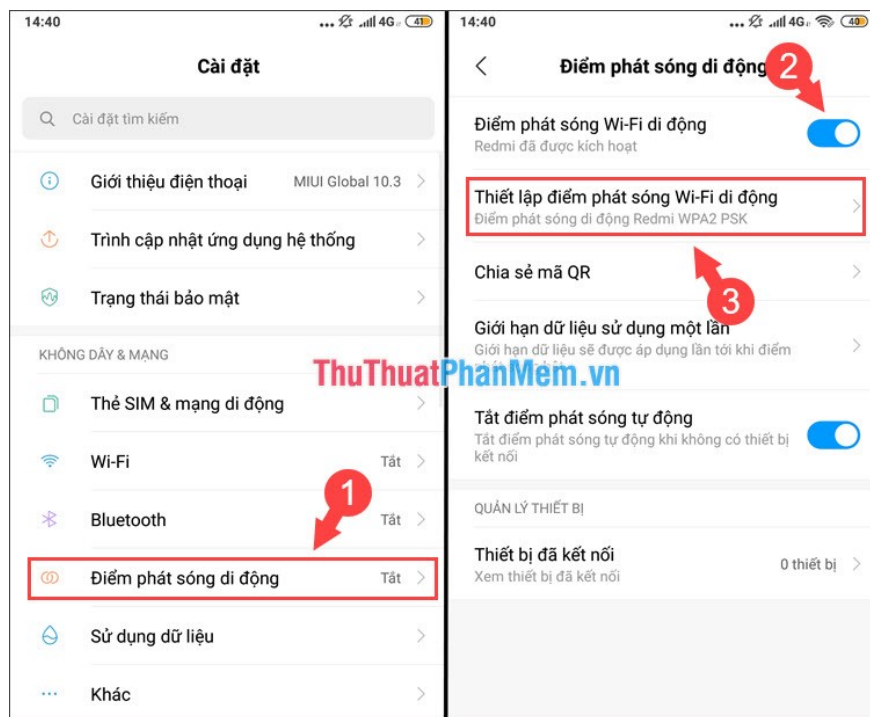


## 2.1. Create a wifi hotspot on Xiaomi phones

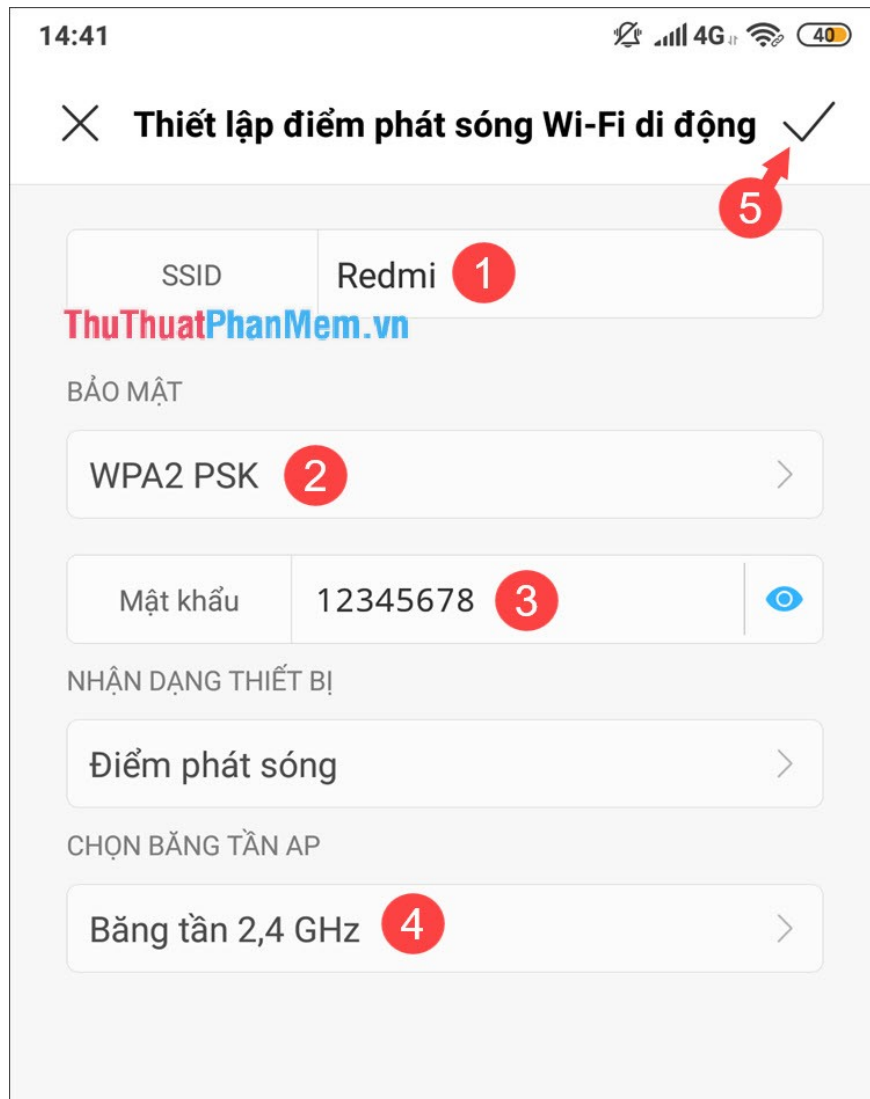
**Step 1:** Go to the **Settings** menu => **SIM card & mobile network** => switch the **Data** switch is turned on to **On** .



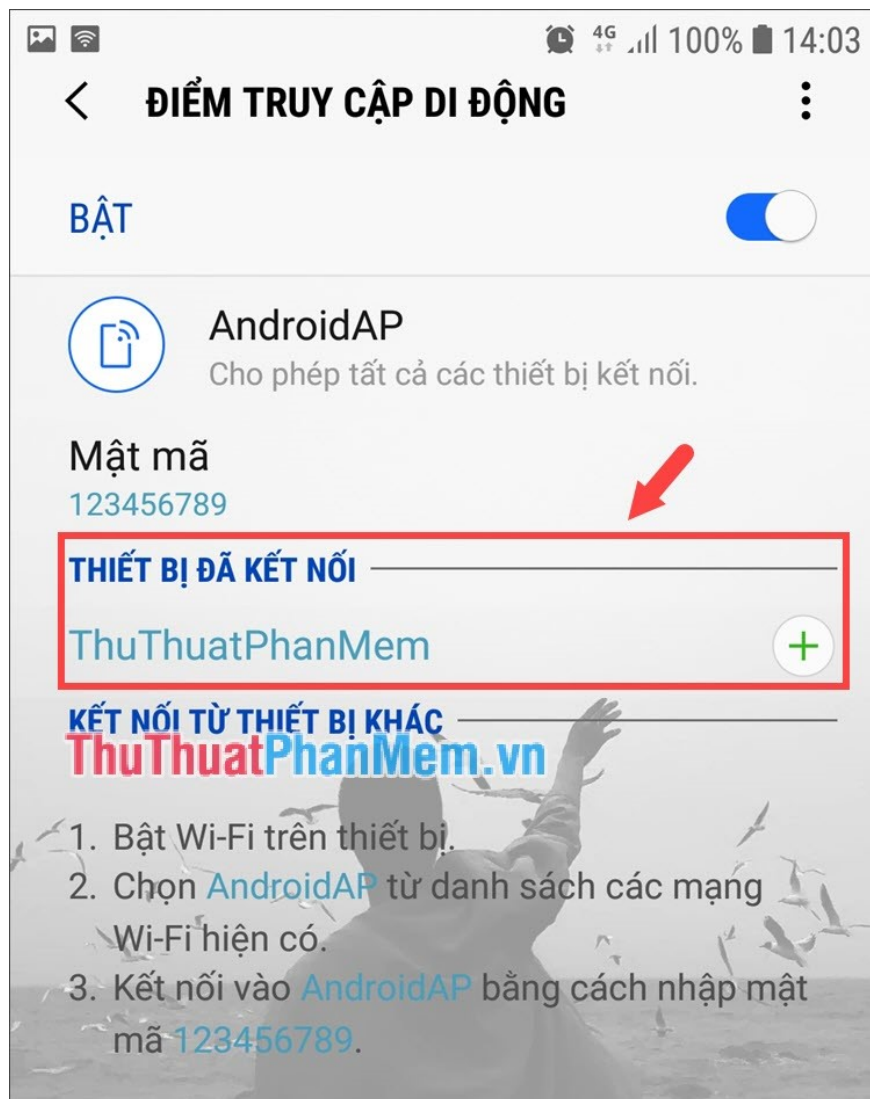
**Step 2:** Go back to the **Settings** menu => **Mobile hotspots** => switch the switch **Portable Wi-Fi hotspot** to on. You then select **Set Portable Wi-Fi hotspot** to advanced settings.



**Step 3:** You set up a number of hotspot information such as Wi-Fi name (SSID), security method, password, frequency band. After successful setup, click on the checkmark to save.



**Step 4:** We return to the Mobile hotspot and see the connected devices in **Device Manager** . Here we can see the name of the device connected to the hotspot with that device's MAC address.



With instructions to broadcast wifi on the phone, share 3G / 4G connection on mobile, we can share and bring Internet connection to anywhere with just your phone. Good luck!

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