Pairing a Shelly BLU device to a Bluetooth enabled Shelly.

The following guide is to configure a Shelly Bluetooth enabled device, to function as a Bluetooth gateway for a range of Shelly BLU devices, as they cannot connect directly to the Wi-Fi network.

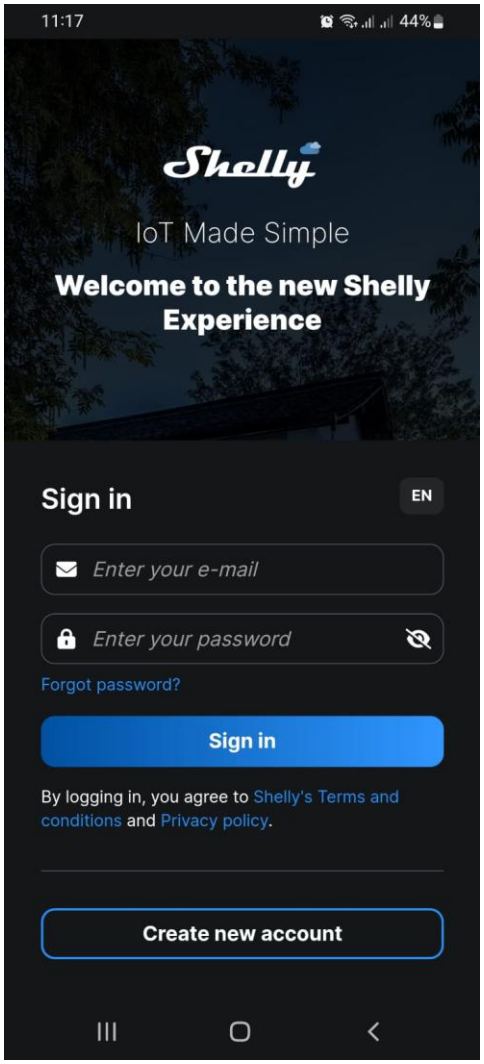
Device examples: Shelly BLU Gateway and Shelly 1PM Gen3

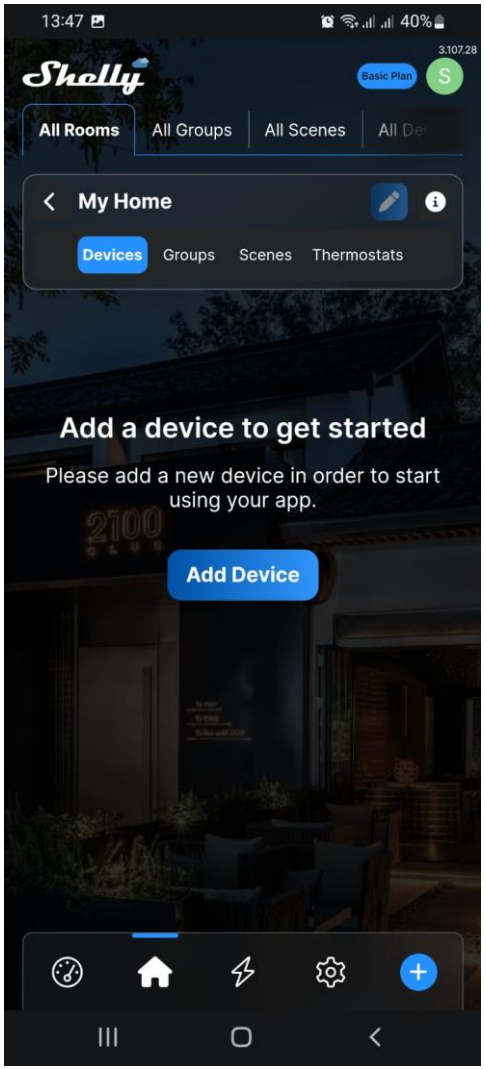


The Shelly devices require installation and to be powered on to start with the configuration.

Step 1: Open the Shelly Smart Control application on your mobile phone and sign in. Make sure the phone's Bluetooth is turned on.

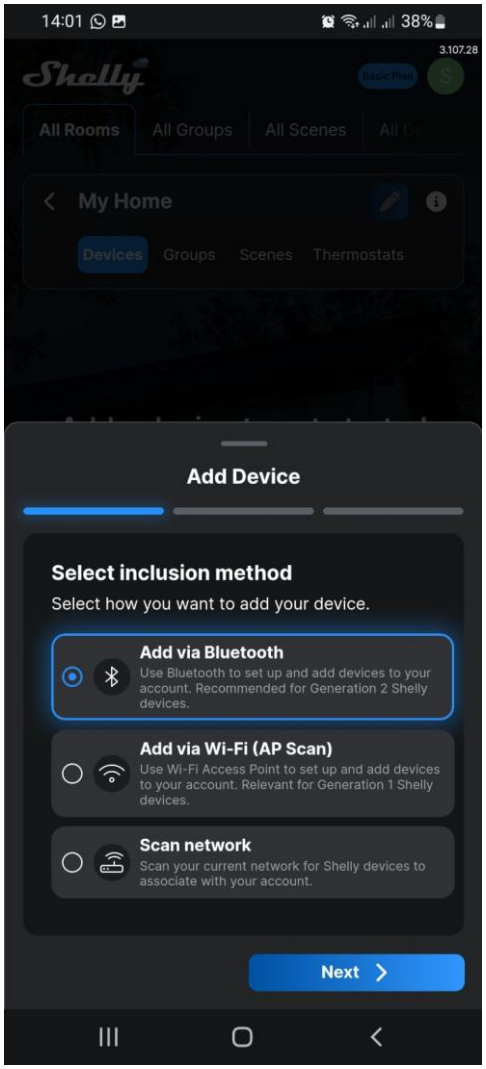
Step 2: Add the Shelly Bluetooth enabled device to the required room by selecting Add Device.

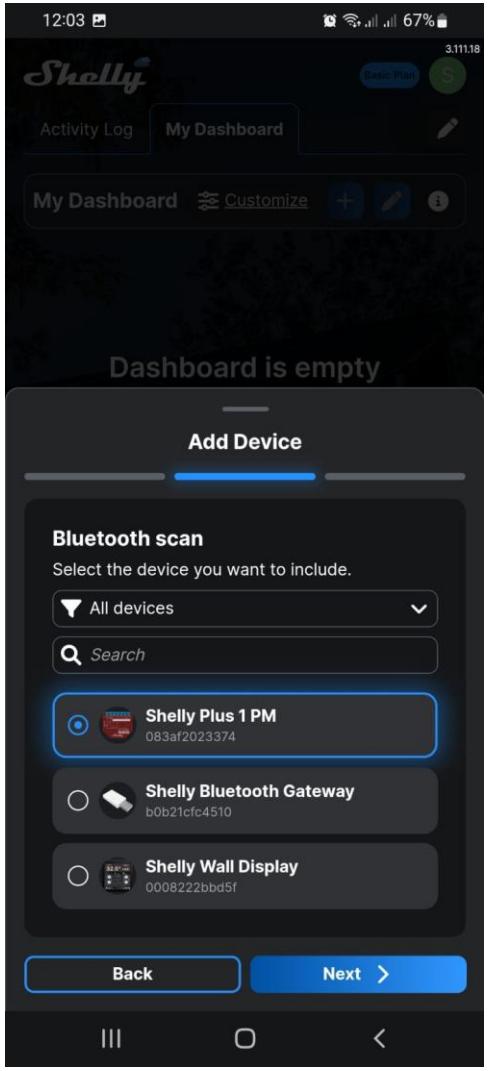




Step3: Select Add via Bluetooth and next.

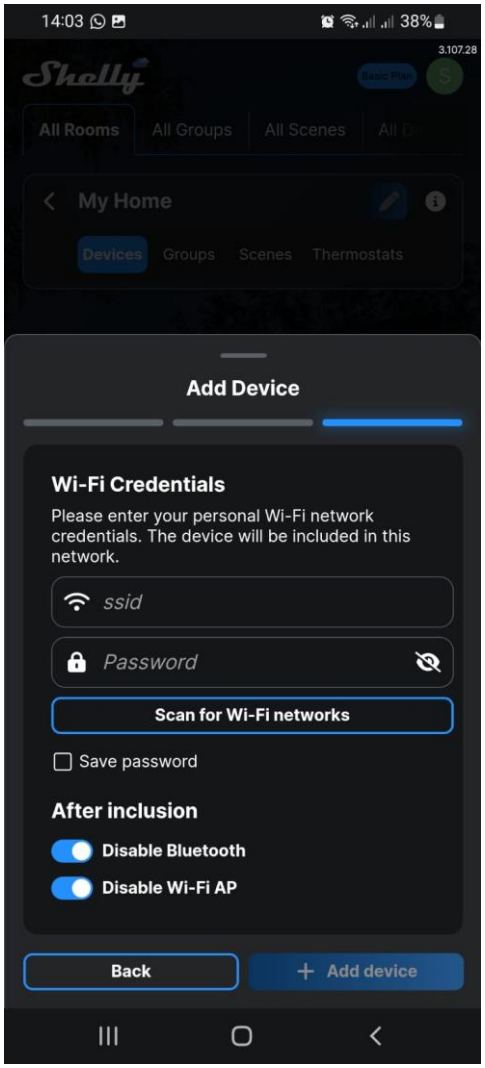
Step 4: Select the device and Next.

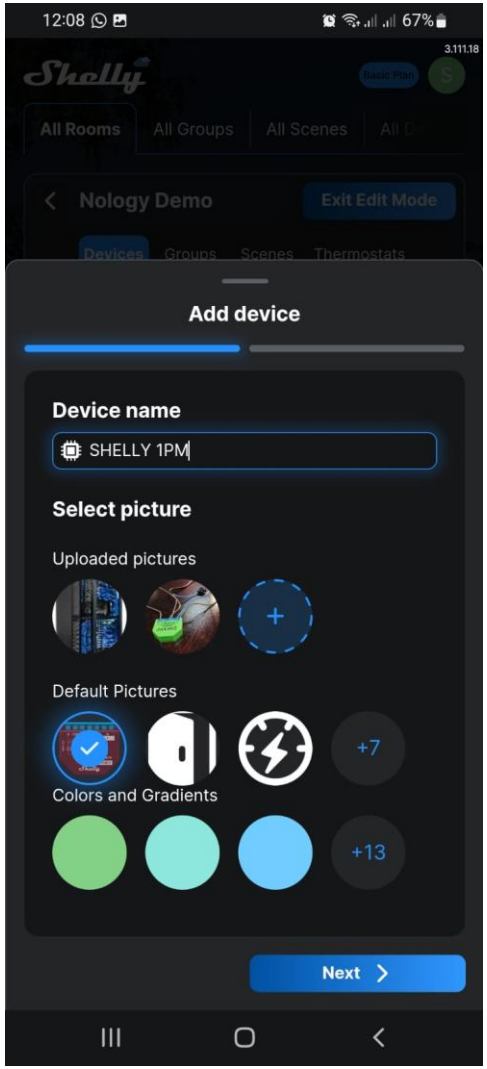




Step 4: Enter the existing Wi-Fi credentials and select Add device.

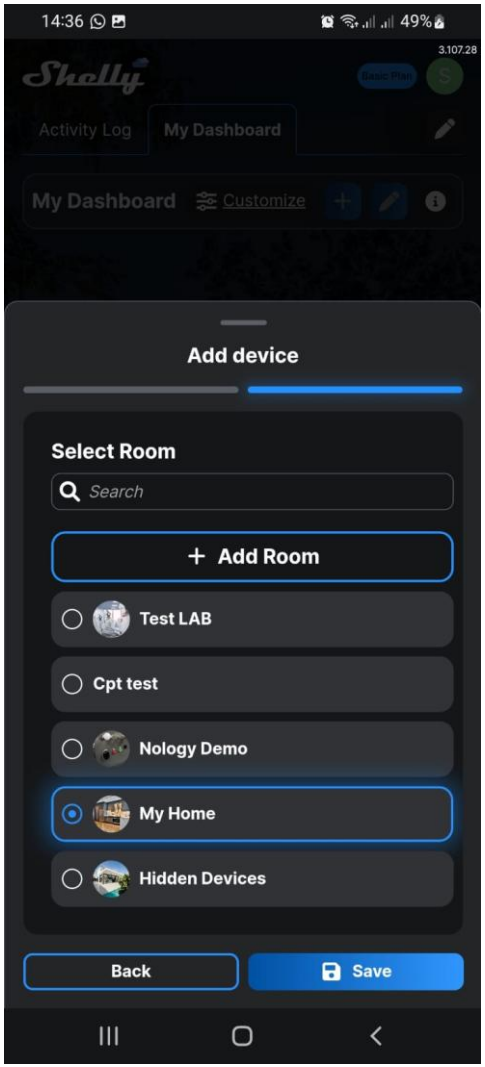
Step 5: Enter a Device name -> Select a picture -> Next.





Step 6: Select a Room and Save.

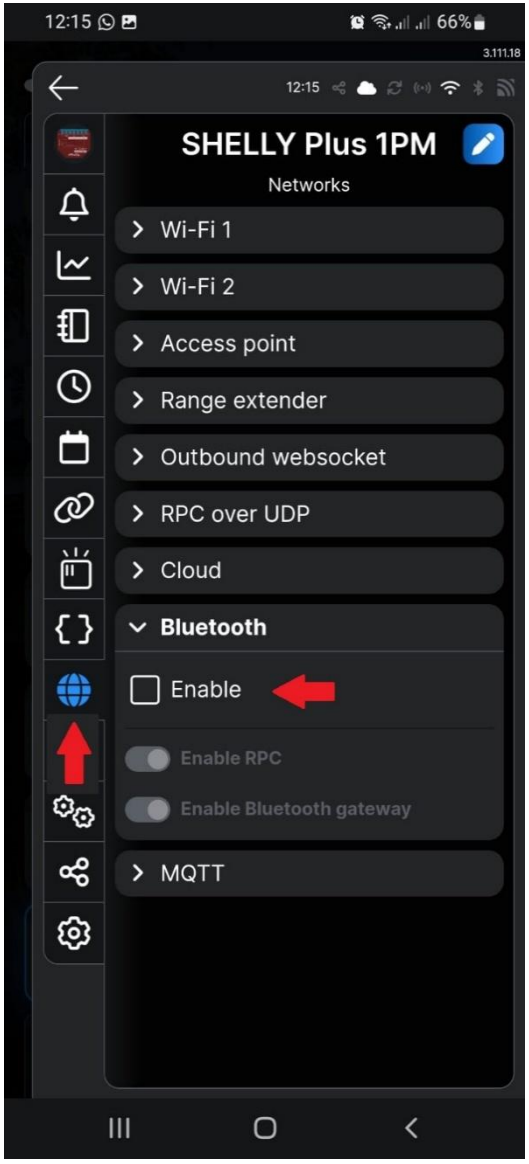
Step 7: Select the newly added device.

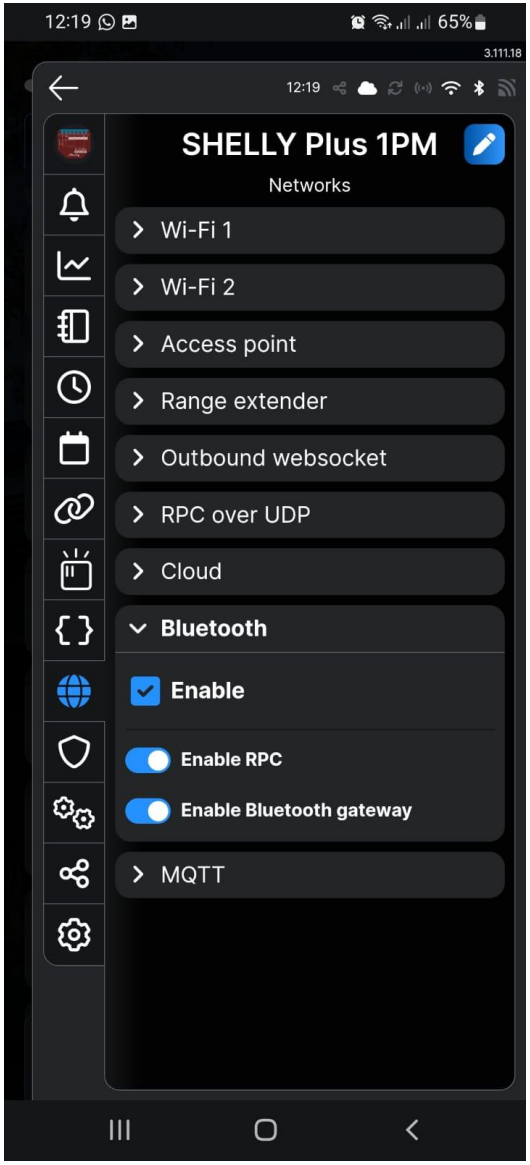




Step 8: We need to enable the Bluetooth Gateway function for the Shelly BLU devices to pair and connect.

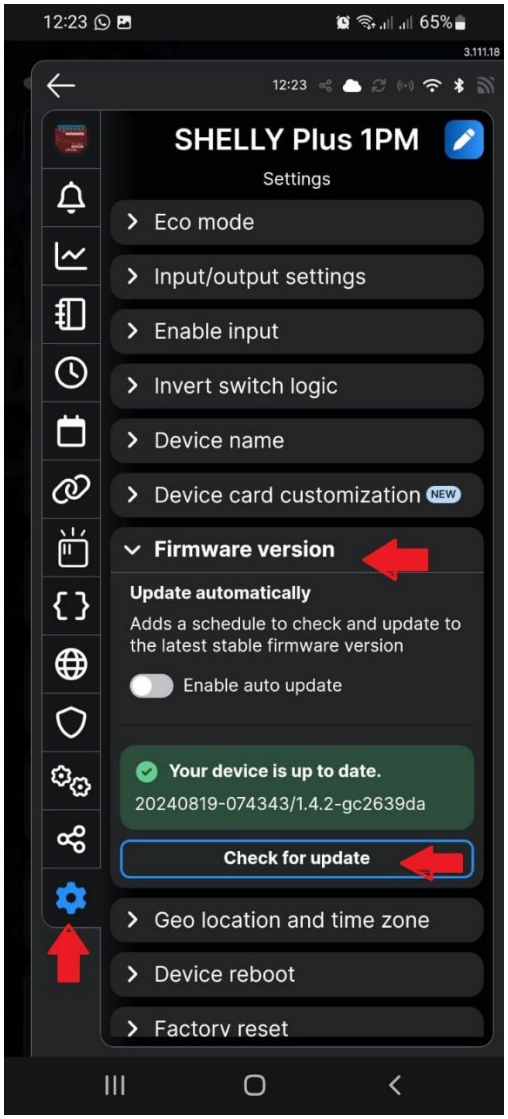
Step 9: Select Networks -> Bluetooth -> Enable -> Confirm -> Reboot.





Step 10: The firmware on the Shelly Bluetooth gateway must be on the latest version before adding any BLU devices.

Step 11: Select Settings -> Firmware version -> Check for update and update if one is available.

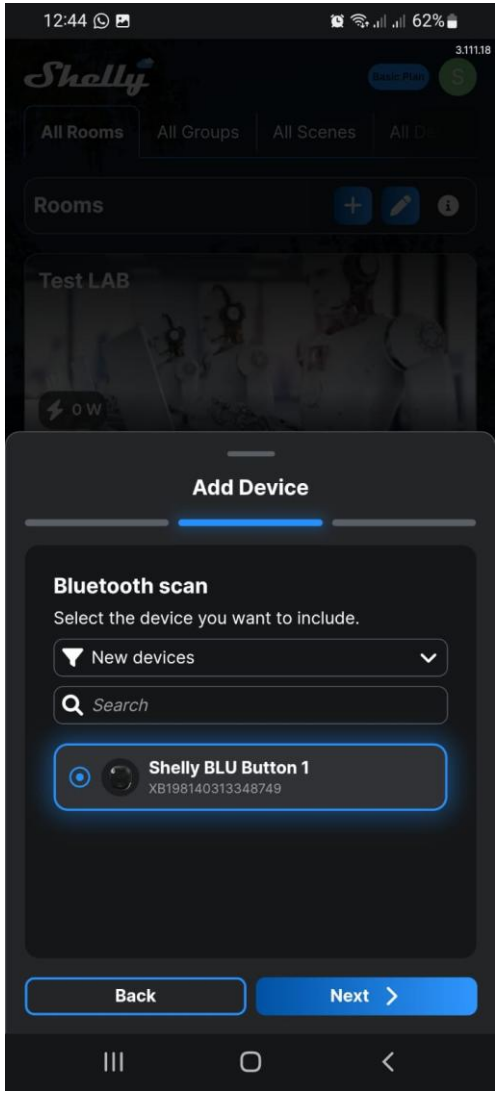


Step 12: Navigate back to the room and select + to add a new device.

Step 13: Press the button on the BLU ZB device 4 x times to start the pairing process.

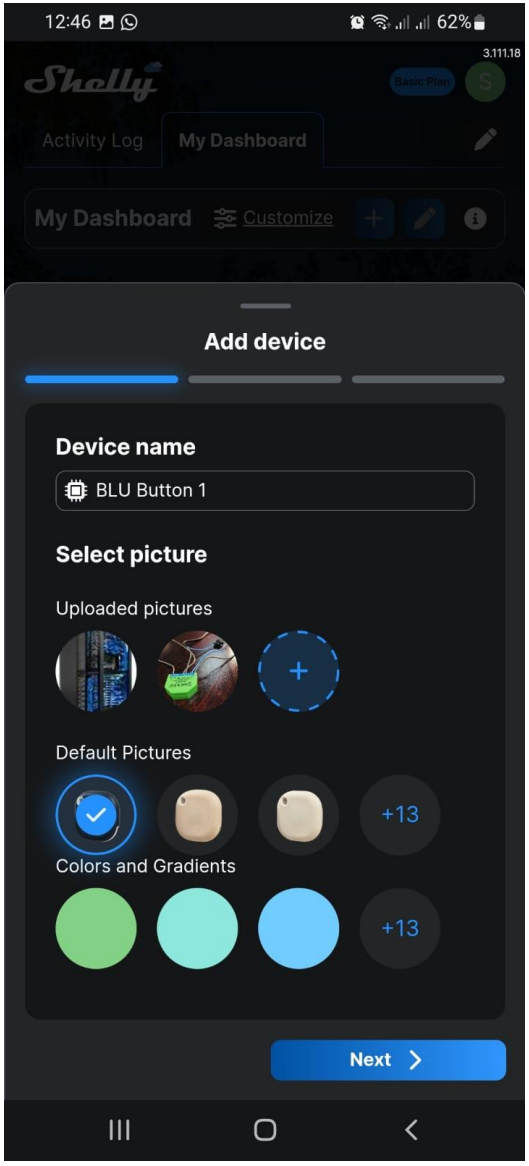
Step 14: Select the device and click next.

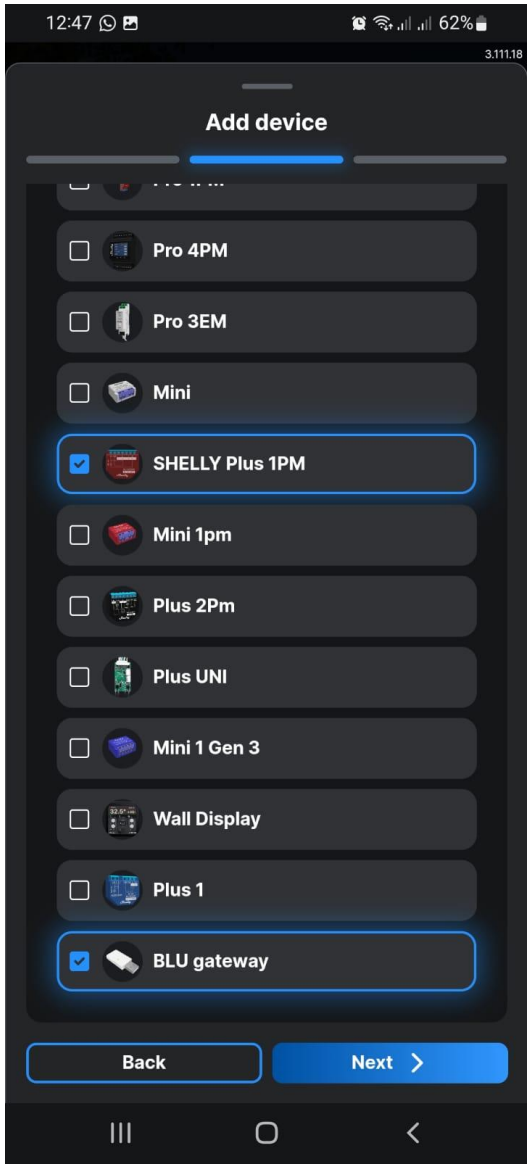




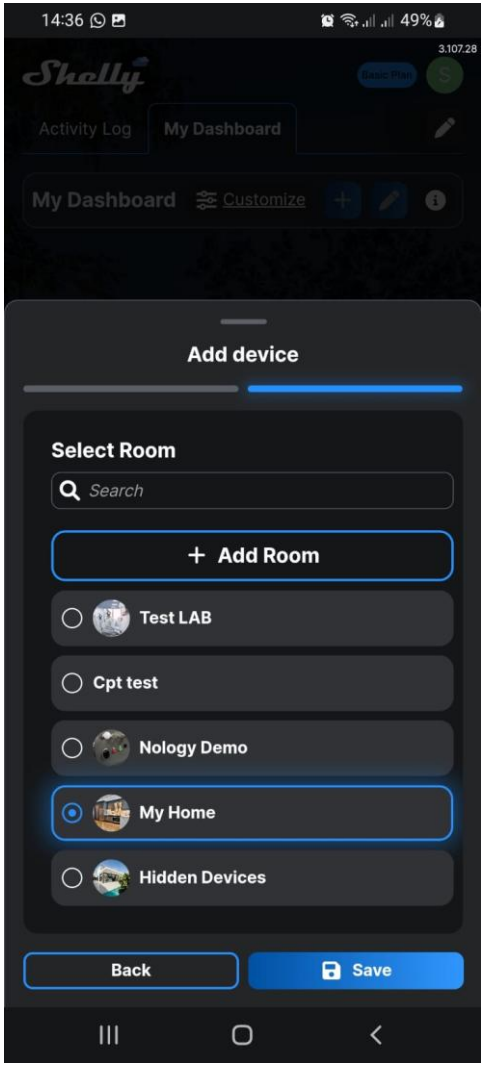
Step 15: Click the button on the BLU device when prompted -> Add a name -> Click Next.

Step 16: The list of available Bluetooth Gateways will be preselected -> Click Next.





Step 17: Select a Room -> Click Next.





Congratulations! The new Shelly BLU device is paired and connected to the Bluetooth gateway.