

# PTT-Z for ESChat

## Blu-PTT User Guide

### General Blu-PTT Pairing Procedure

#### Example application Eschat

##### 1. Enter Pairing mode:

To enter pairing mode, turn on PTT, press PTT button for 10 seconds then release. Stop all other APP's which could be occupied your PTT communication.

##### 2. Change PTT pairing to a new phone:

1. In phone A, forget(un-pair) the PTT in "Setting" -> "Bluetooth"
2. Turn on PTT, make sure it is **NOT** connected to any phone.
3. Press PTT button for 10 seconds then release (like in 1).
4. Phone B now can scan the PTT button, pair and connect the PTT.

#### Note:

1. When PTT button connects to phone A, PTT will remember this phone A, no other phones can discover/pair/connect to this PTT even phone A's Bluetooth is OFF.
2. If accidentally press PTT button for 10 seconds in non-connected mode, the pairing info will be erased. Please run 1 or 2 to re-connect the PTT and phone.

#### Trouble shooting:

1. **Scenario:** If turn Bluetooth OFF then ON in system's setting, the link between ESChat and PTT will lost but ESChat is not able to detect this, PTT stop working.

**Fix:** Quit ESChat and return to desktop, then switch PTT OFF and ON and back to ESChat, now the connection will established and PTT will work again.

**Note:** If system Bluetooth has been OFF and ON, PTT device needs do the same, i.e. switch OFF and ON the PTT, in order to notify App the connection is re-established.

2. **Scenario:** Multiple BLE devices connected to the phone: suppose there're two BLE devices, device A is other PTT and device B is Blu-PTT. Now turn off phone's Bluetooth and ON again, although both devices will re-connected, but Blu-PTT will not function again.

**Fix:** "Forget" all BLE PTT devices (include Blu-PTT) and pair/connect **ONLY** with Blu-PTT

and try again.

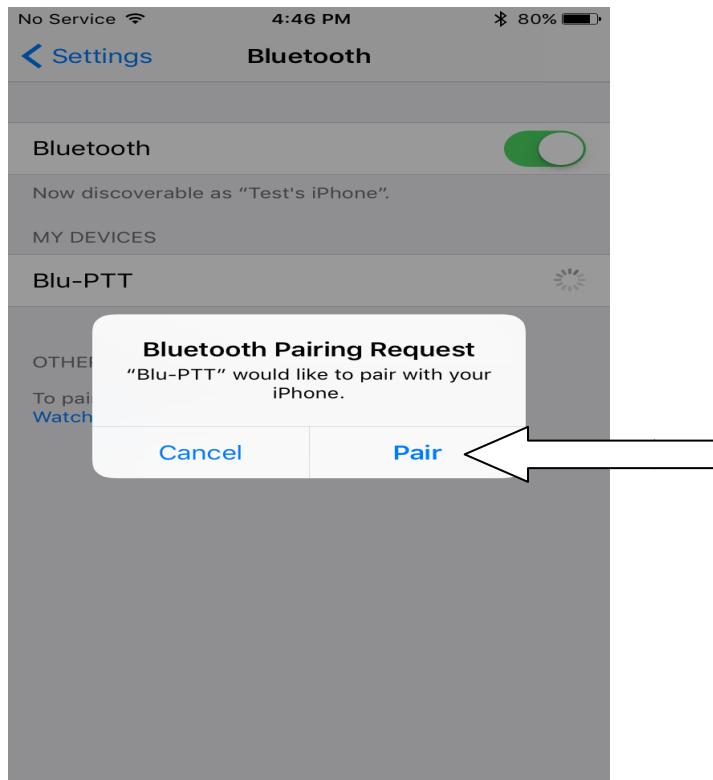
3. **Scenario:** More than one PoC Apps are running: some Apps(such as Zello) will connect Blu-PTT automatically before Blu-PTT can connect to the phone, at this moment the phone(under Setting-> Bluetooth) will not able to connect Blu-PTT.

**Fix:** go Setting-> Application -> Application manager to “**Force Stop**” the App(such as Zello) which will issue the connection with Blu-PTT, and try again.

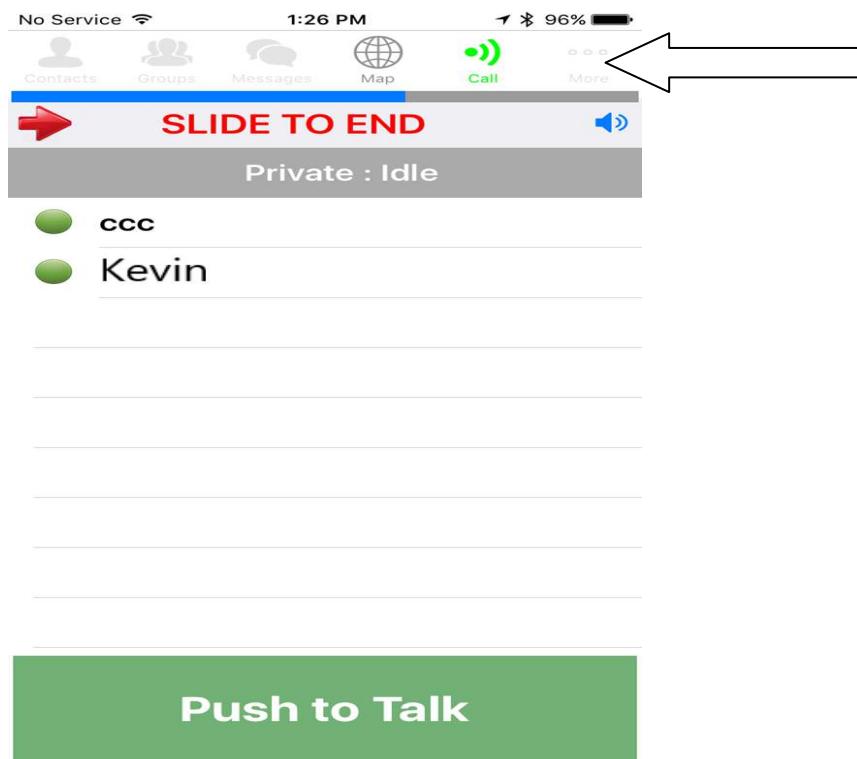
**Note:** Blu-PTT supports multiple Apps, some Apps are more “aggressive” than ESChat and will unexpectedly taking the control of the PTT button.

## iOS Setting

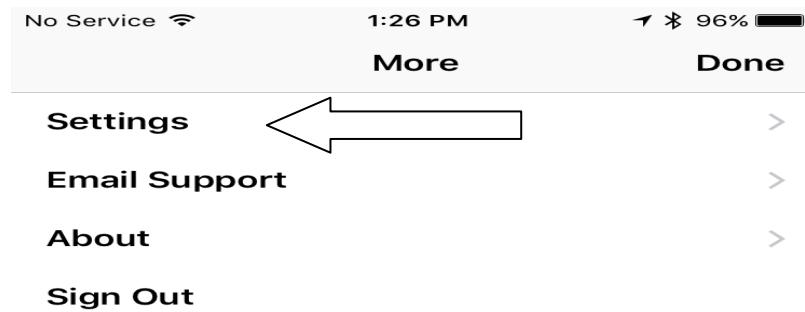
1. Go to “Setting” -> “Bluetooth”, turn on iphone’s Bluetooth and BLU-PTT you will find “Blu-PTT”.  
Then click “Pair”.



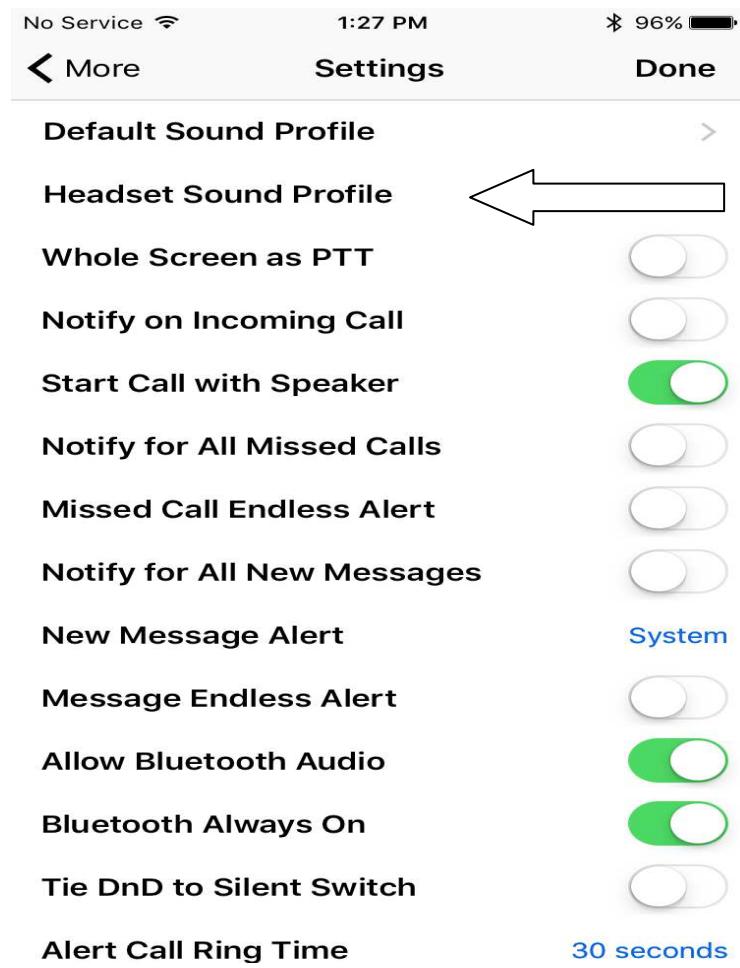
2. Go to “More” on the right top.



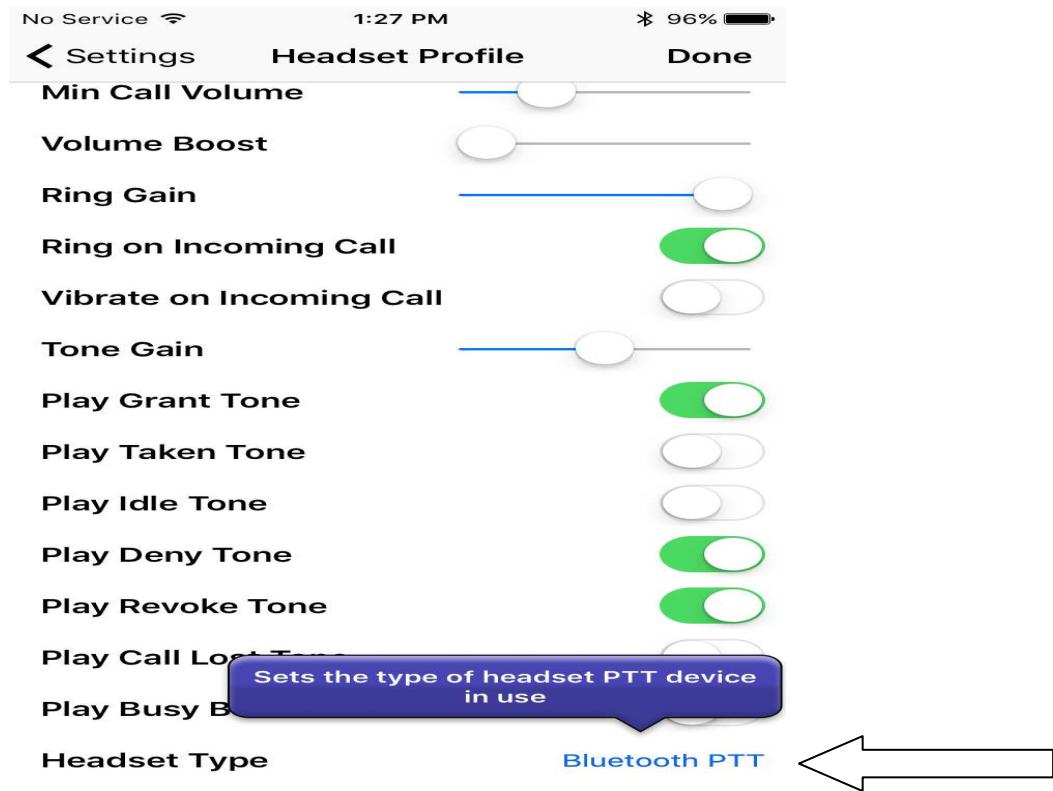
### 3.go Settings



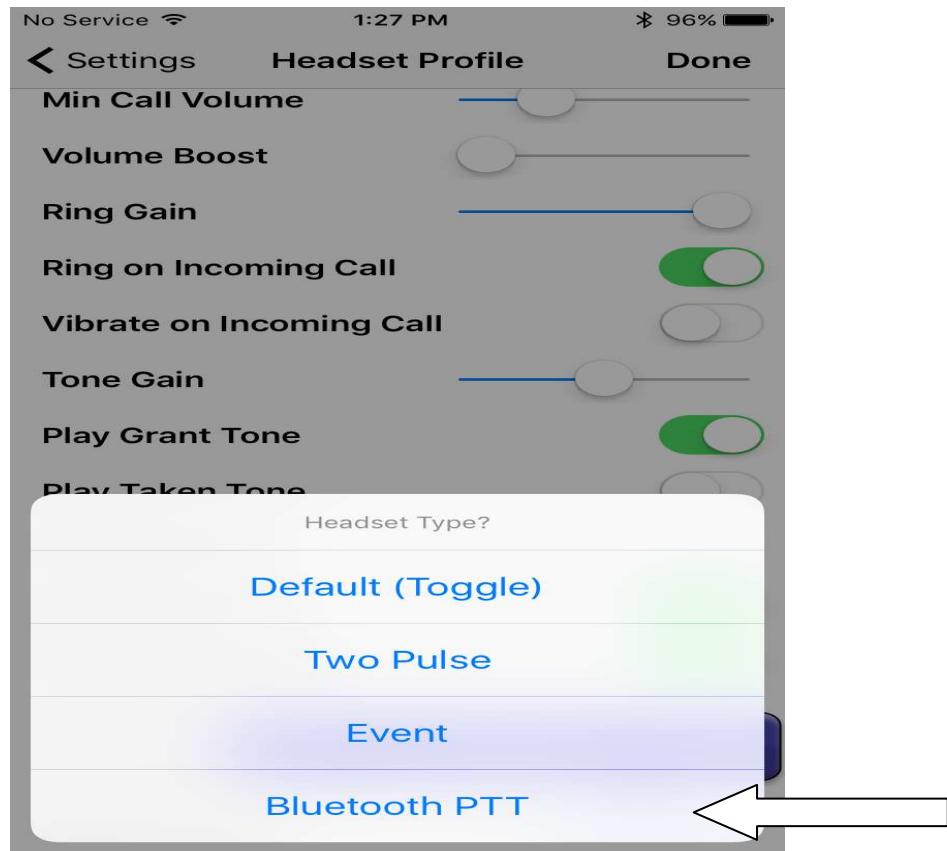
### 4.go Headset Sound Profile



## 5.Go Headset Type

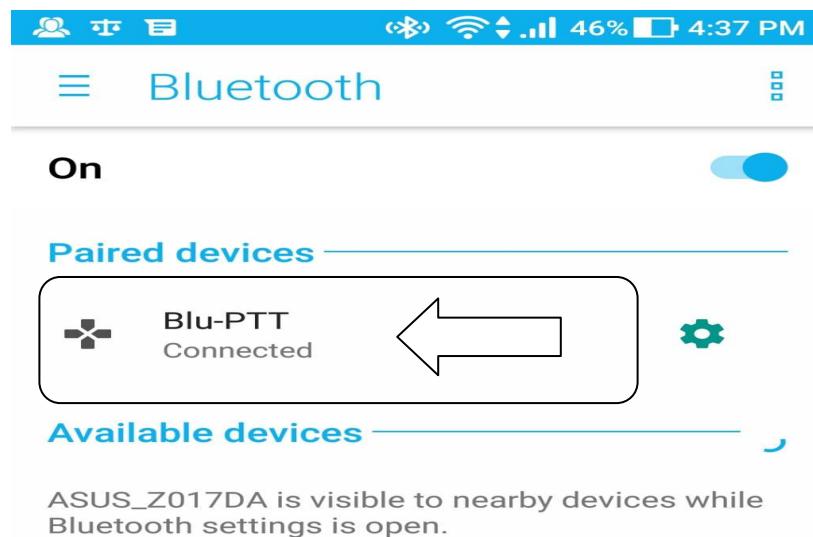


## 6.Choose Bluetooth PTT, then it's ready to go

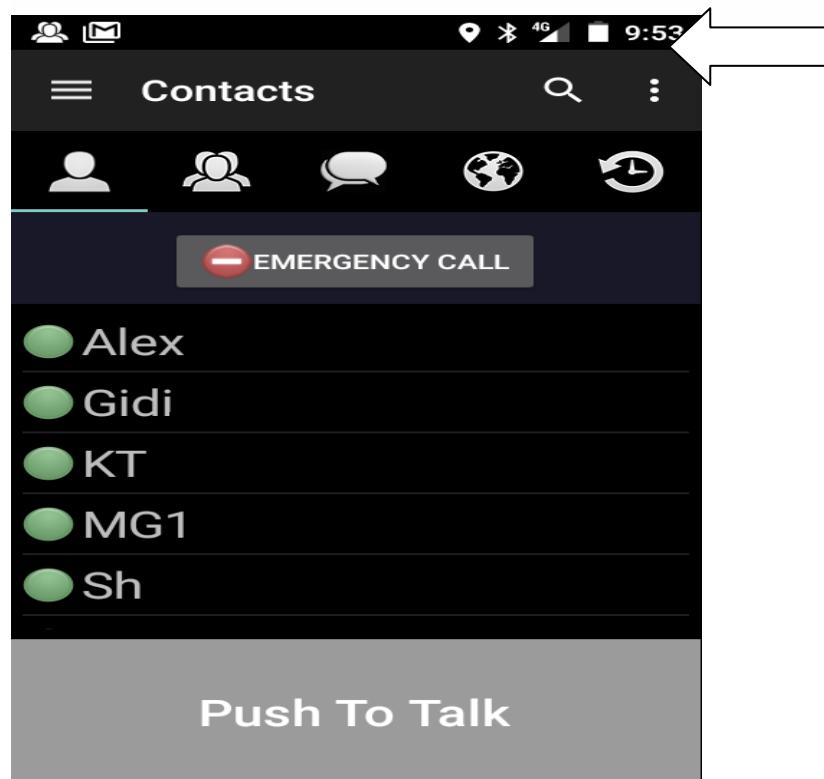


## Android Settings

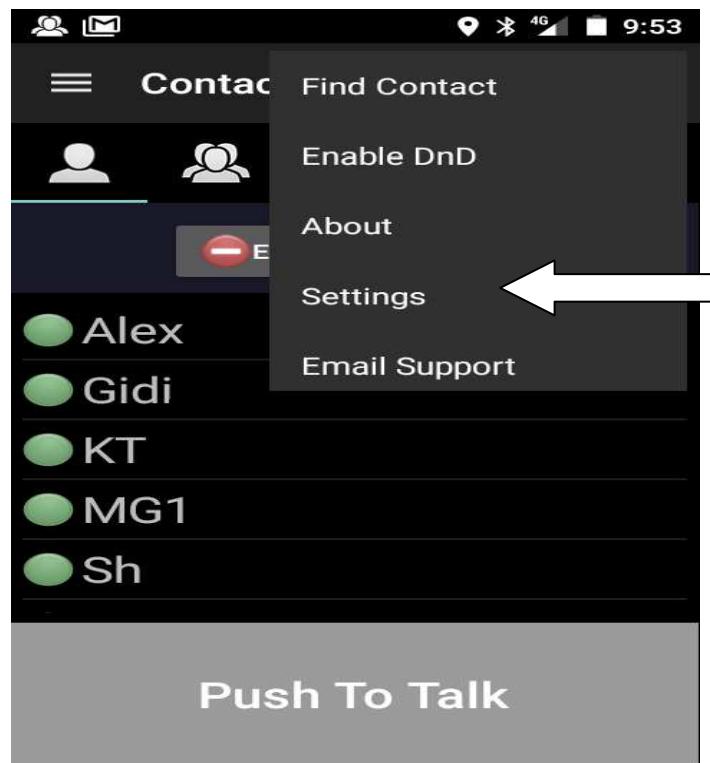
1. Go to “Settings” -> “Bluetooth”, turn on Mobile phone’s Bluetooth and BLU-PTT you will find “Blu-PTT”



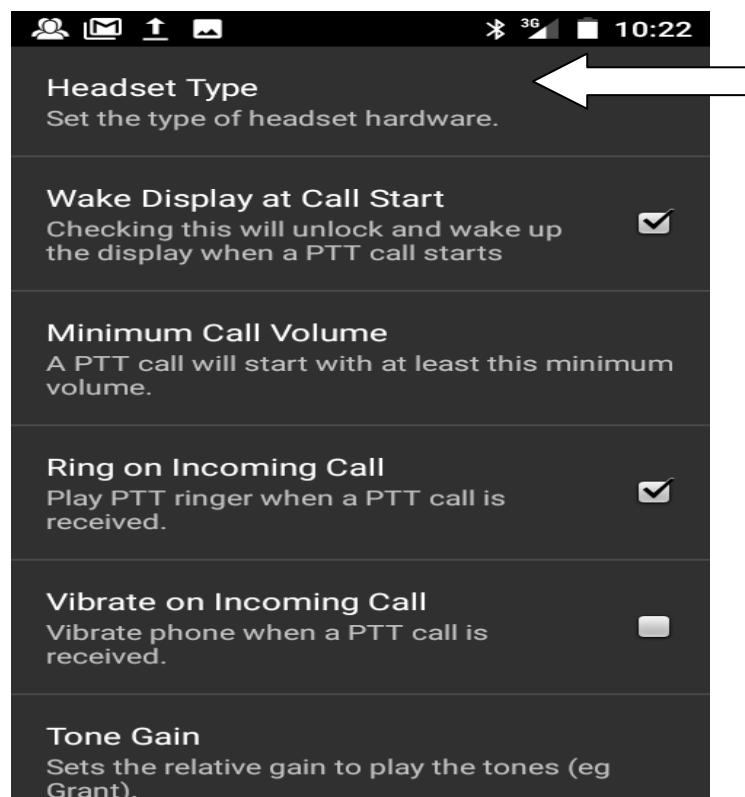
2. After connection is established, execute ESChat tap the menu on the top right and select “Settings”.



3. Select Settings.



4. In Setting find Headset Type.



5.In Headset Type Press “Bluetooth LE” and back to main page, it's ready to go.

