# Eternal Walkers
Operation Guide (3 pers)

https://drive.google.com/file/d/15cyIgWU8Q1XbPg3_OFO1RRt2gx8vLWk0/view?usp=drive_link

- Turn on 3 PCs + router

- Make sure all PCs are connected to the same network 5G from the router

- Make sure all Virtual Streamers are running on PC with Meta Username.
  PC 1 Meta Username: younyounyoun
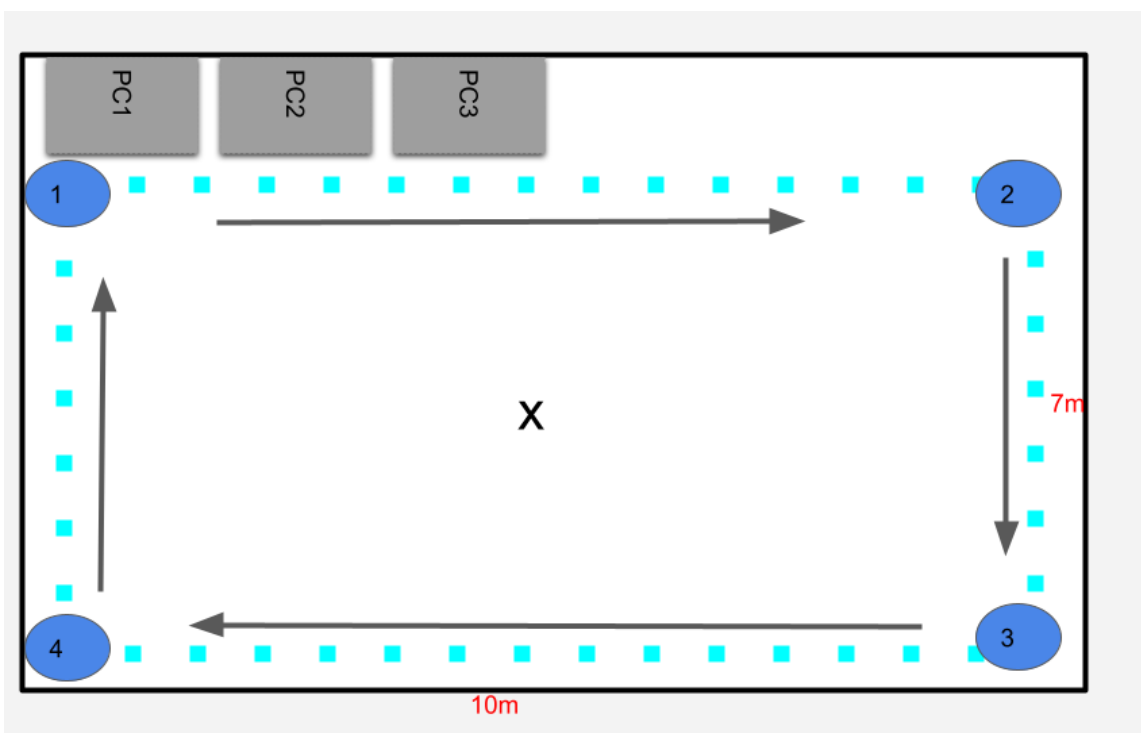 PC 2 Meta Username: InnerspaceContact
  PC 3 Meta Username: 3rd3rd
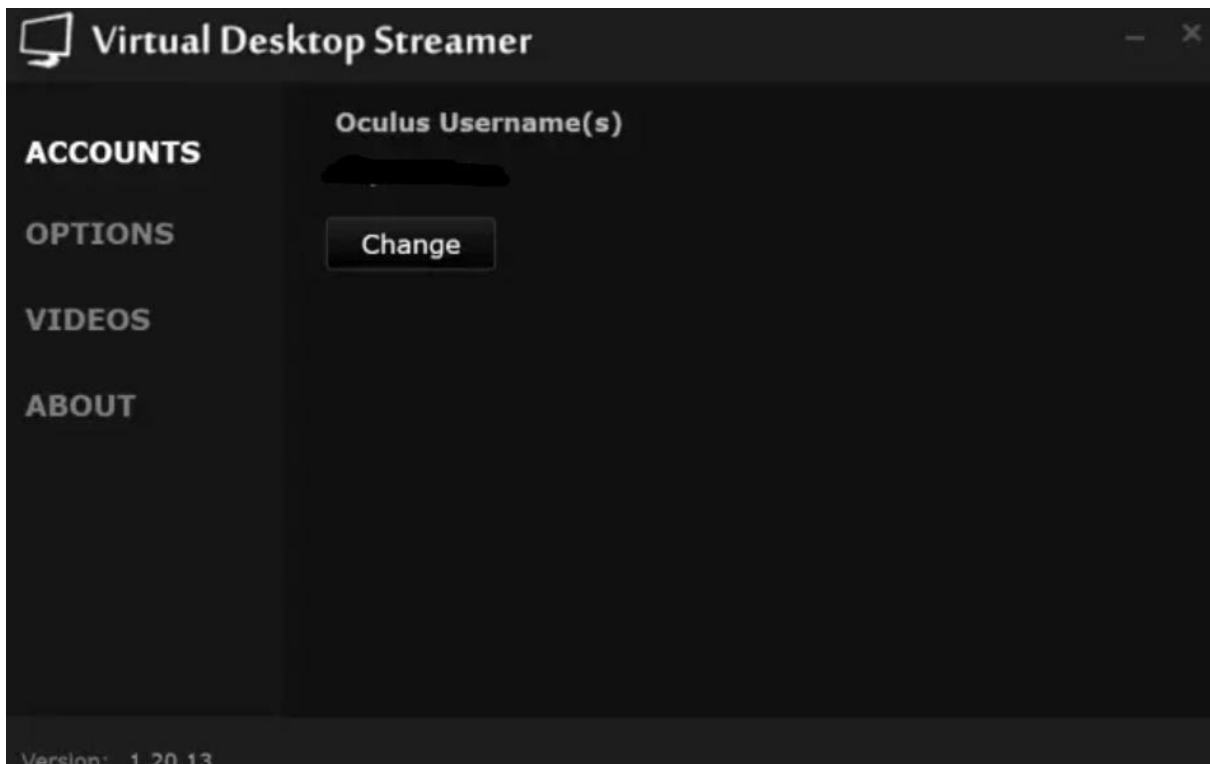
- Only in PC1, launch (double-click) on Server file : **start game master.bat**


- If you have this message, please authorize access
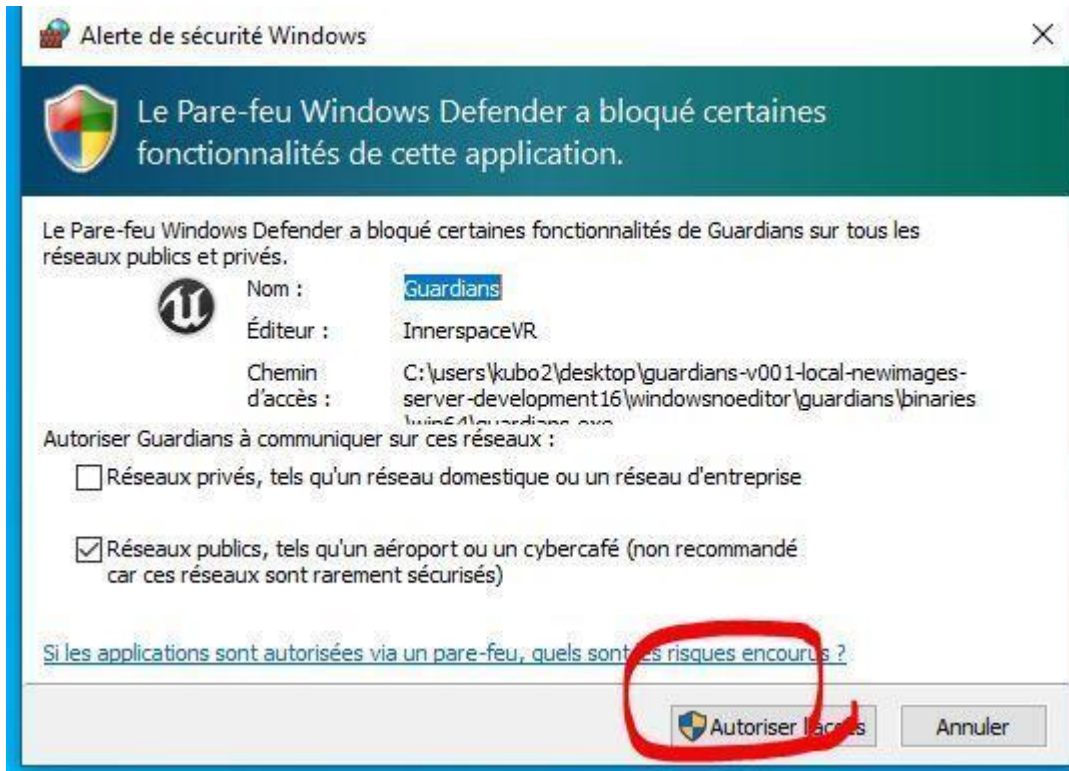
- Go to X (the center of exhibition space) with Quest A and turn on Quest A.

- Make sure Quest A is connected on the same network 5G from the router then, you can draw Guardian from 1 to 4

- In Quest A, launch VirtualDesktop to connect PC1

PC1 is always connected to Quest A via VirtualDesktop
PC2 is always connected to Quest B via VirtualDesktop
PC3 is always connected to Quest C via VirtualDesktop
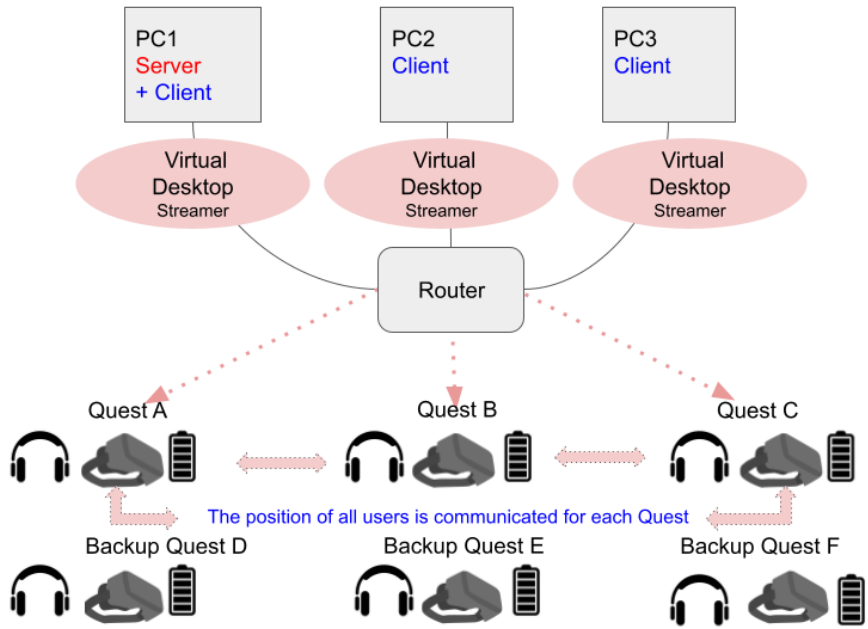
- If Quest A is connected to PC 1, you can see the desktop of your PC1 inside of Quest A.

- with Quest A, launch the client file (press the trigger 2 times) **StartWithVirtualDeskto.bat** of PC1 with the Quest controller.
  It may take several seconds to connect to Server .
 Be patient and don't launch twice.
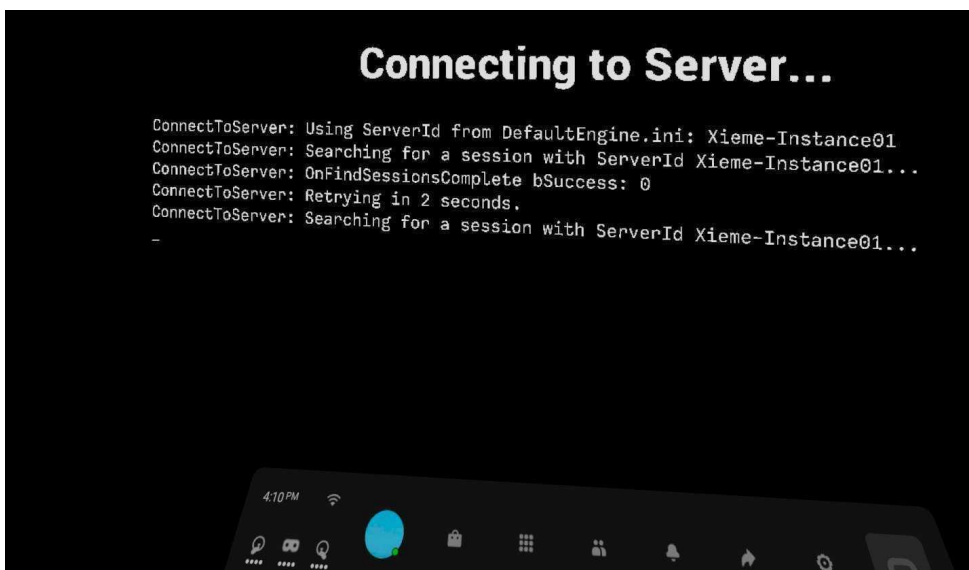
- If Vr Headset couldn't connect to PC via Virtual desktop :

1)Check wifi 5G from the router is connected in Vr headset.
2)Restart Virtual Desktop Streamer on PC than try to connect again

- In Quest A, if the client is connected to the server, you will see the sky and the cloud.
  (But the orientation of virtual space will be completely offset from our physical space)
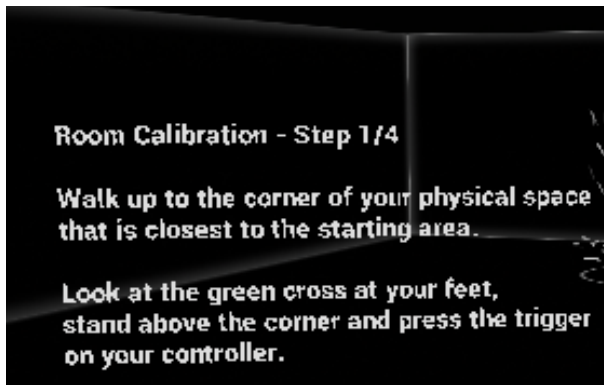

- We will do **'Room Calibration'** (calibrate of the virtual space with a controller) to set up the start point (cloud) like below.
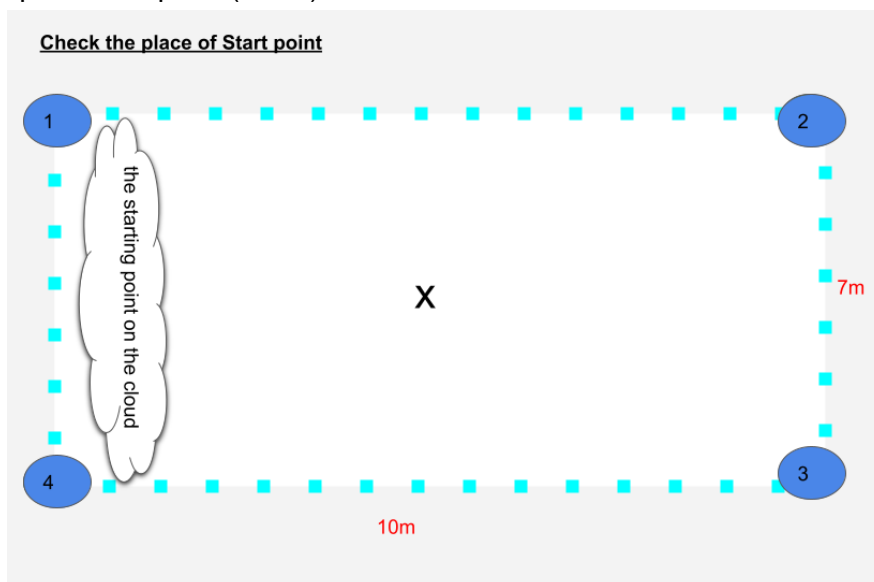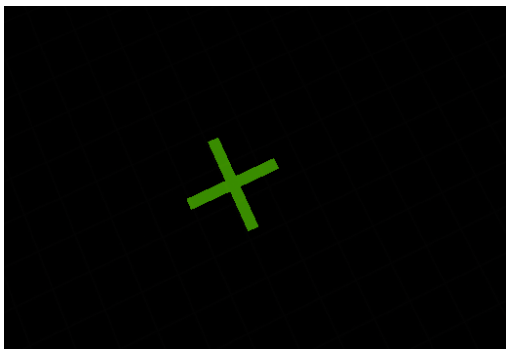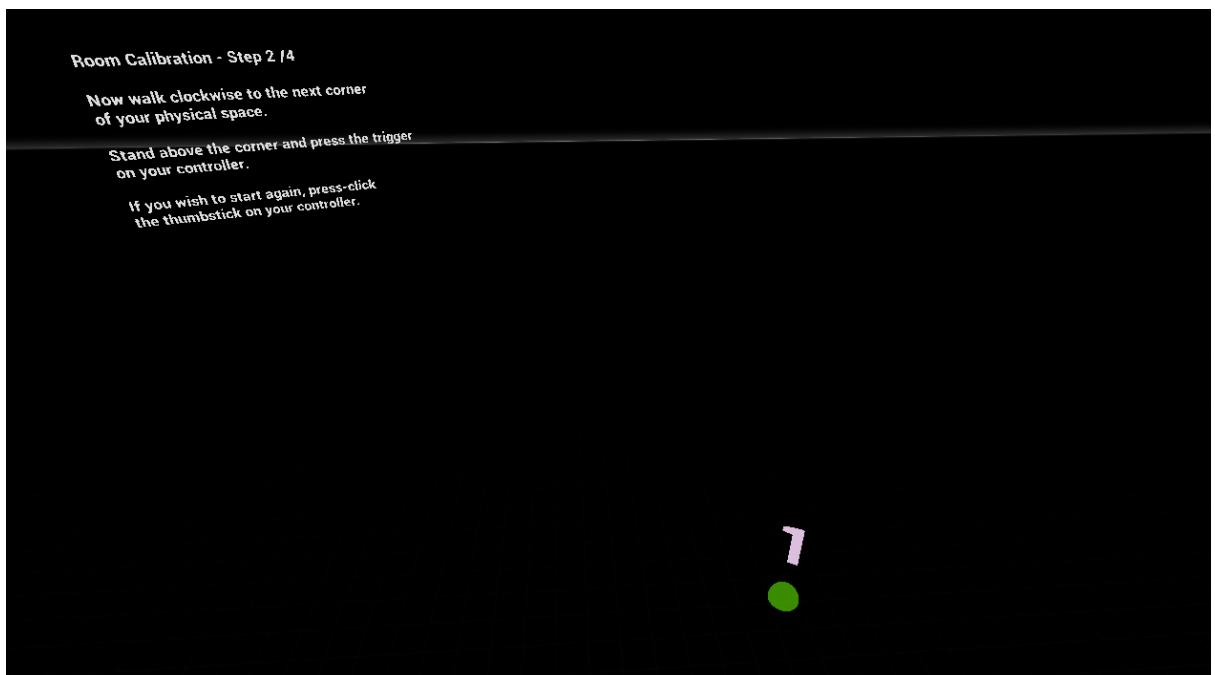

'Room Calibration' :
Hold down both buttons A and B (or X and Y) of the controller for 2 seconds to show the Room Calibration mode.

Room Calibration - Step 1/4

Walk up to the corner of your physical space that is closest to the starting area.

Look at the green cross at your feet, stand above the corner and press the trigger on your controller.

You will see a virtual green cross at your feet (green cross is your position. if you move, the green cross will follow you) please follow the instructions of Room Calibration inside QuestA

Go to N°1 of the exhibition space and try to fix (press the trigger) this virtual green cross to N°1 of the exhibition space.
When you fix your first virtual green cross, you will see a green ball with a number as below

Room Calibration - Step 2 /4

Now walk clockwise to the next corner of your physical space.

Stand above the corner and press the trigger on your controller.

If you wish to start again, press-click the thumbstick on your controller.

Go to N°2 of exhibition the space and try to fix second virtual green cross to N°2 of exhibition space.

Room Calibration - Step 3 /4

Now walk clockwise to the next corner of your physical space.

Stand above the corner and press the trigger on your controller.

If you wish to start again, press-click the thumbstick on your controller.
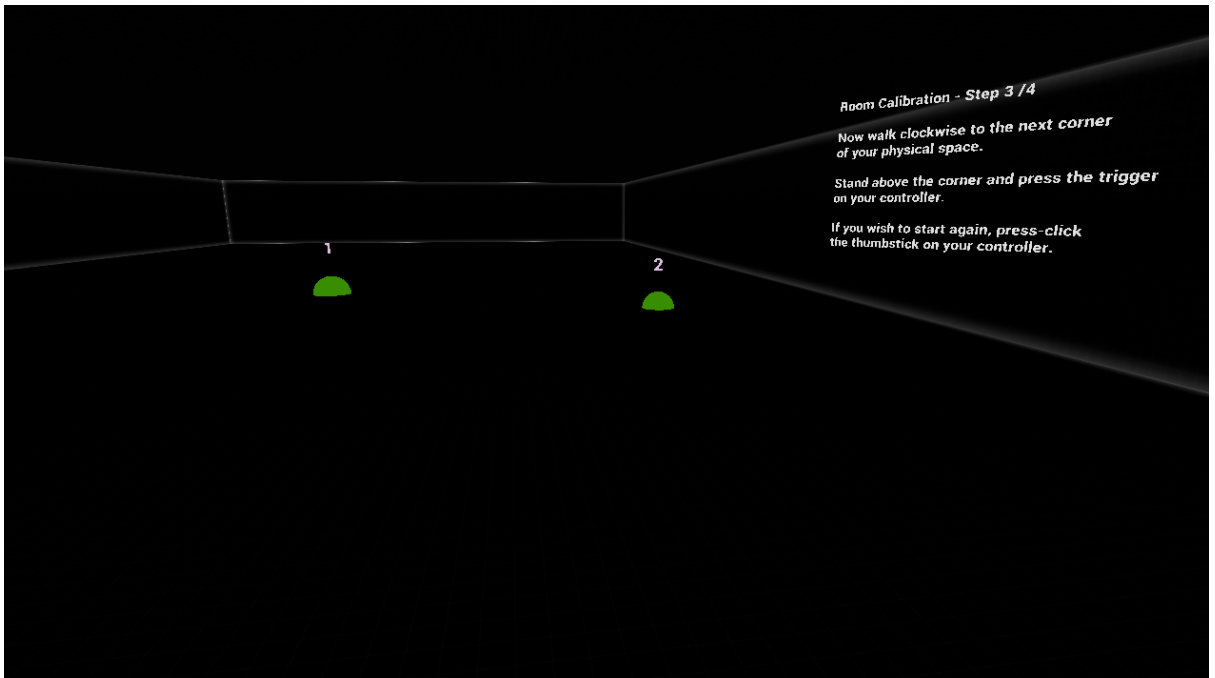
When you fix 4th virtual green cross, the virtual space will be calibrated automatically

Room Calibration - Done!

Walk around and inspect the room calibration to make sure it is correct.

If you wish to start again, press-click the thumbstick on your controller.

When you're done, hold down both buttons A and B (or X and Y) to exit the Room Calibration mode.

공간설정 - 완료!

주변을 돌아 다니며 공간설정이 올바른지 확인하십시오.

다시 시작하려면 컨트롤러에 썸스틱을 누르세요.

공간설정이 완료되면 A와 B (또는 X와 Y), 두 버튼을 동시에 눌러 공간설정모드를 해지합니다.
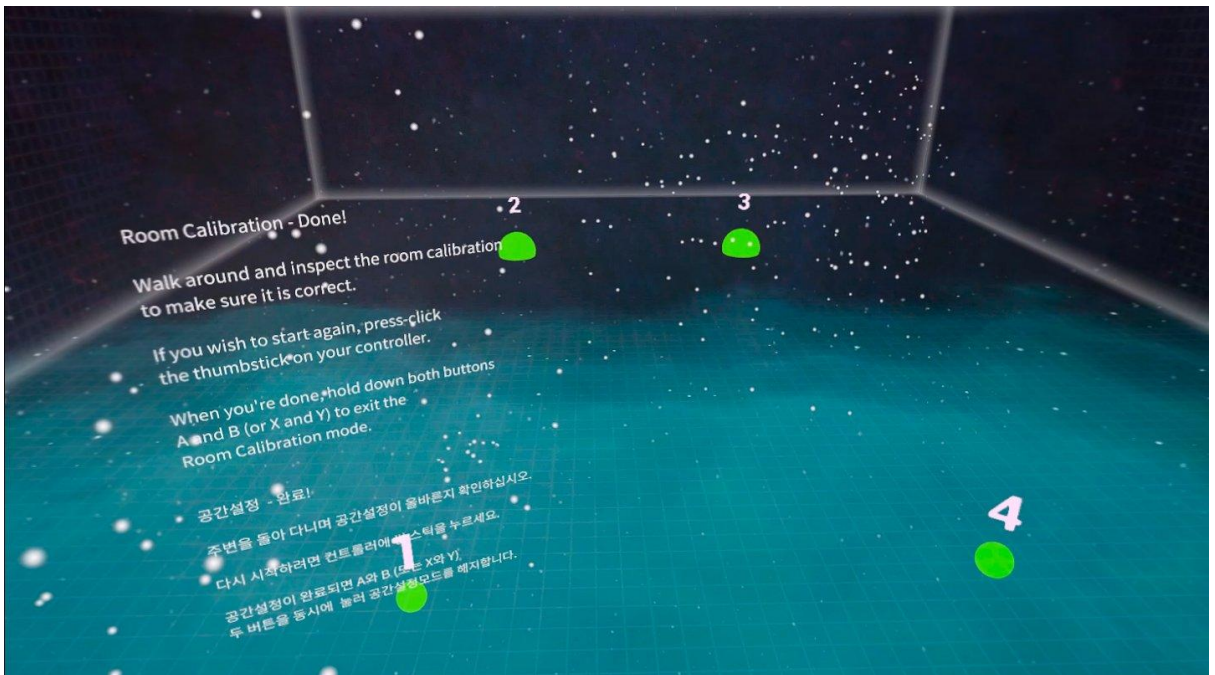
CHECK : The starting point (cloud) should be in the middle/ between of 1 and 4

Calibration done !

the starting point on the cloud

1

2

3

4

7 m

10 m

hold down both buttons A and B (or X and Y) of the controller for 2 seconds to exit the Room Calibration mode.

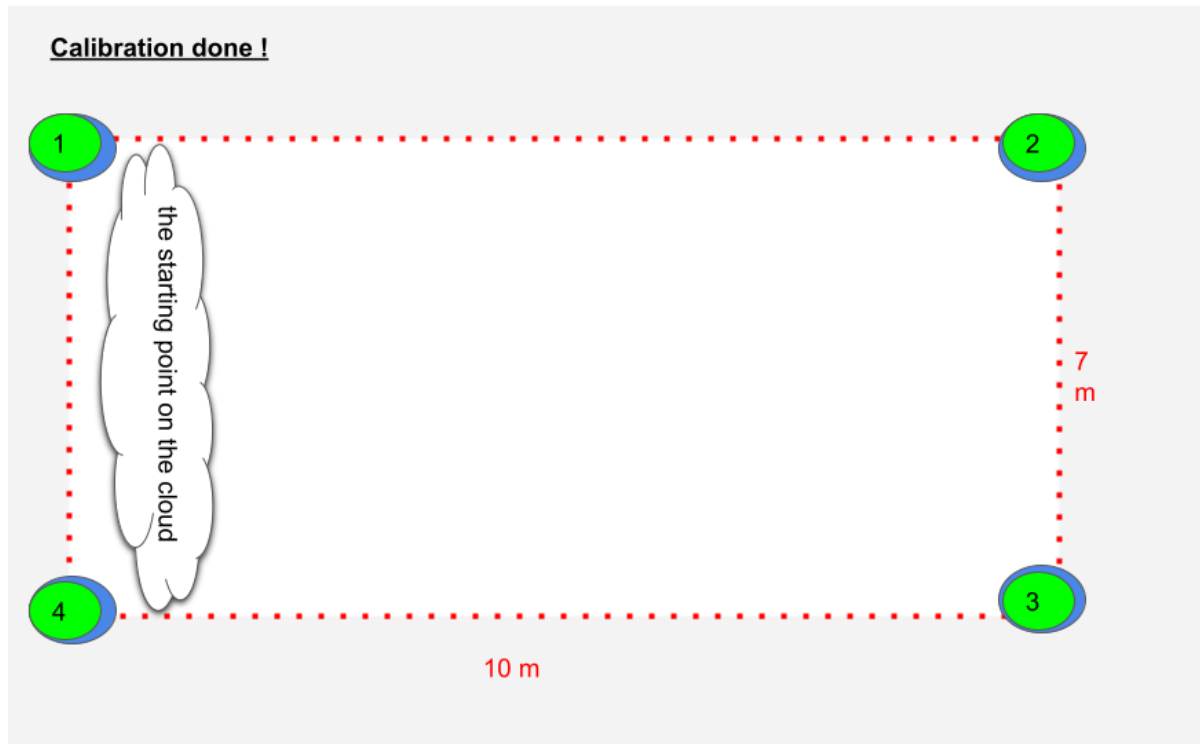If by mistake, the numbers are fixed in the wrong place, we must still continue to fix until number 4 then hold down both buttons A and B (or X and Y) of the controller for 2 seconds to exit the Room Calibration mode. And restart **'Room Calibration'.**

- **Stand on the cloud to start !**

7m

10m