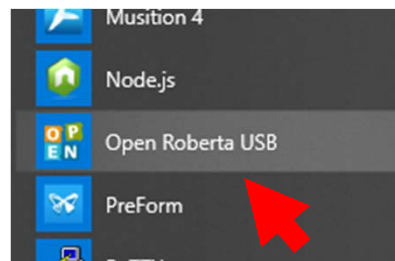# ROBERTA®

1. This screen indicates your EV3 is ready to proceed.

2. Plug your cable into the PC port on the EV3

3. On your laptop, open OPEN ROBERTA USB
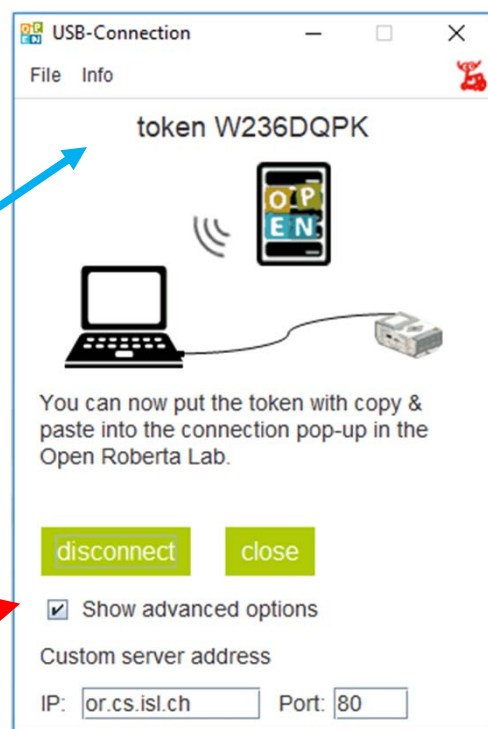

4. Tick the box for advanced options

5. Set IP to **or.cs.isl.ch**

6. Set port to **80**

7. Click Connect

8. Note the token code that appears.
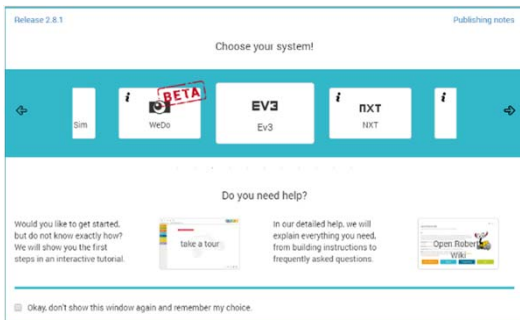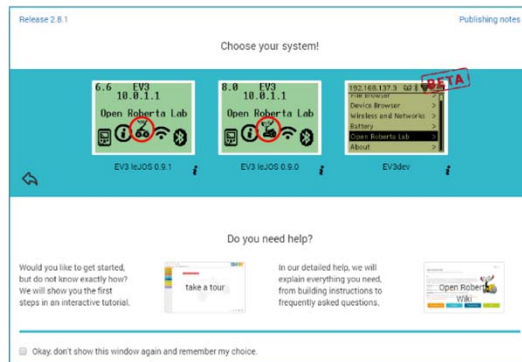
Turn over for the next steps…

USB-Connection   File Info

token W236DQPK

You can now put the token with copy & paste into the connection pop-up in the Open Roberta Lab.

disconnect   close

☑ Show advanced options

Custom server address

IP: or.cs.isl.ch   Port: 80

9. Open Chrome to

or.cs.isl.ch

Do not just search Google for Open Roberta, as you will end up at https://lab.open-roberta.org/ which is the WRONG place!
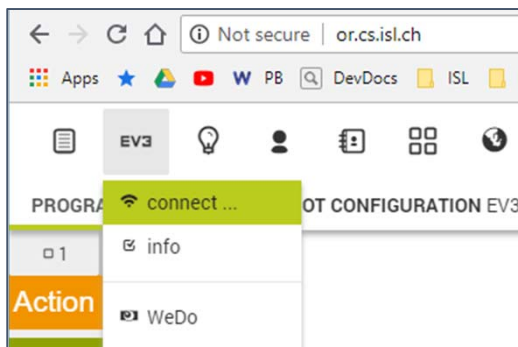

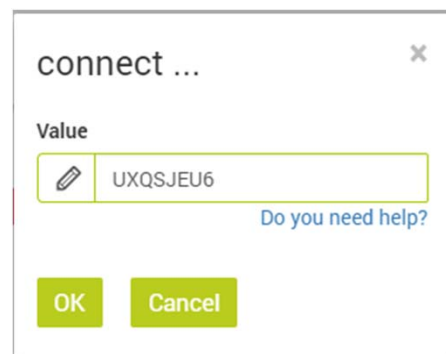### 10. Select the EV3 system
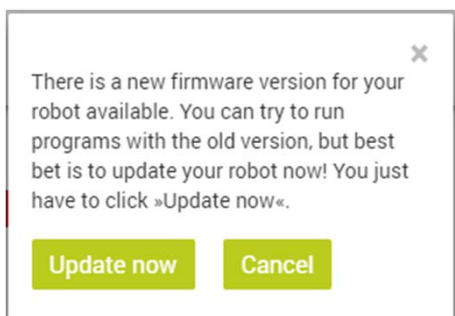
11. Select leJOS 0.9.1

11. In the EV3 menu, select **connect**.

12. Enter your token code and click OK

13. Click **CANCEL**

14. You should now be able to play a program on your robot. Click the play button at the bottom right of your screen.

15. Bonus pro tip! Save your programs on your laptop for re-use.
Use export to download the file, and the import to load it again.
(double clicking the file on your computer won't work to open it)

export program

import program