

Devices

Choosing the Providers and adding Devices

There are two ways to import the devices. The first is a part of the process of creating a space - mainly, the import rooms option. After selecting the option of importing rooms the process of connecting to providers is shown here:

[KNX - project setup](#)

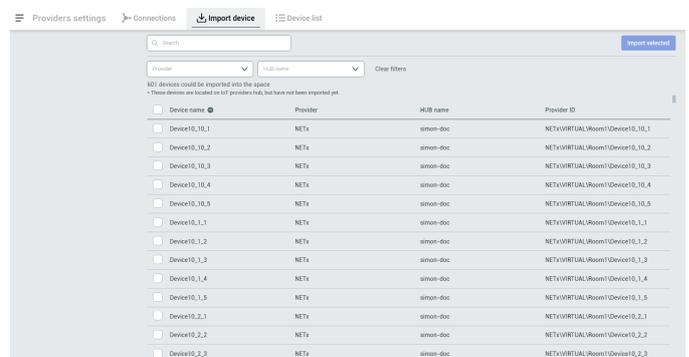
[SmartThings - project setup](#)

[NICE \(Fibaro\) - project setup](#)

[NETX - project setup](#)

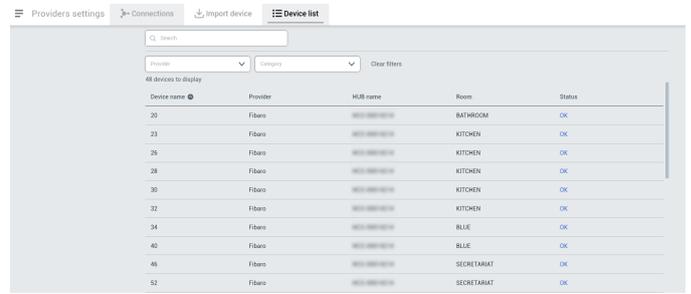
If you have more than one provider but you want to import devices from one of them only, click on the Provider dropdown and choose the desired one. If the devices were already connected to the project, they will appear in the Device list immediately

Be aware that you can import many devices but not all of them will be connected to your space. If the devices are connected to the space already, you will find them in the Device list. In the example on the right there are multiple devices that are not connected to the space



Device name	Provider	HUB name	Provider ID
<input type="checkbox"/> Device10_10_1	NETx	simon-doc	NETxVIRTUALRoom1/Device10_10_1
<input type="checkbox"/> Device10_10_2	NETx	simon-doc	NETxVIRTUALRoom1/Device10_10_2
<input type="checkbox"/> Device10_10_3	NETx	simon-doc	NETxVIRTUALRoom1/Device10_10_3
<input type="checkbox"/> Device10_10_4	NETx	simon-doc	NETxVIRTUALRoom1/Device10_10_4
<input type="checkbox"/> Device10_10_5	NETx	simon-doc	NETxVIRTUALRoom1/Device10_10_5
<input type="checkbox"/> Device10_1_1	NETx	simon-doc	NETxVIRTUALRoom1/Device10_1_1
<input type="checkbox"/> Device10_1_2	NETx	simon-doc	NETxVIRTUALRoom1/Device10_1_2
<input type="checkbox"/> Device10_1_3	NETx	simon-doc	NETxVIRTUALRoom1/Device10_1_3
<input type="checkbox"/> Device10_1_4	NETx	simon-doc	NETxVIRTUALRoom1/Device10_1_4
<input type="checkbox"/> Device10_1_5	NETx	simon-doc	NETxVIRTUALRoom1/Device10_1_5
<input type="checkbox"/> Device10_2_1	NETx	simon-doc	NETxVIRTUALRoom1/Device10_2_1
<input type="checkbox"/> Device10_2_2	NETx	simon-doc	NETxVIRTUALRoom1/Device10_2_2
<input type="checkbox"/> Device10_2_3	NETx	simon-doc	NETxVIRTUALRoom1/Device10_2_3

Then, In the Device list, you will see all the new Devices you just imported (or imported automatically) with information about device name, provider, HUB name, room and its status.



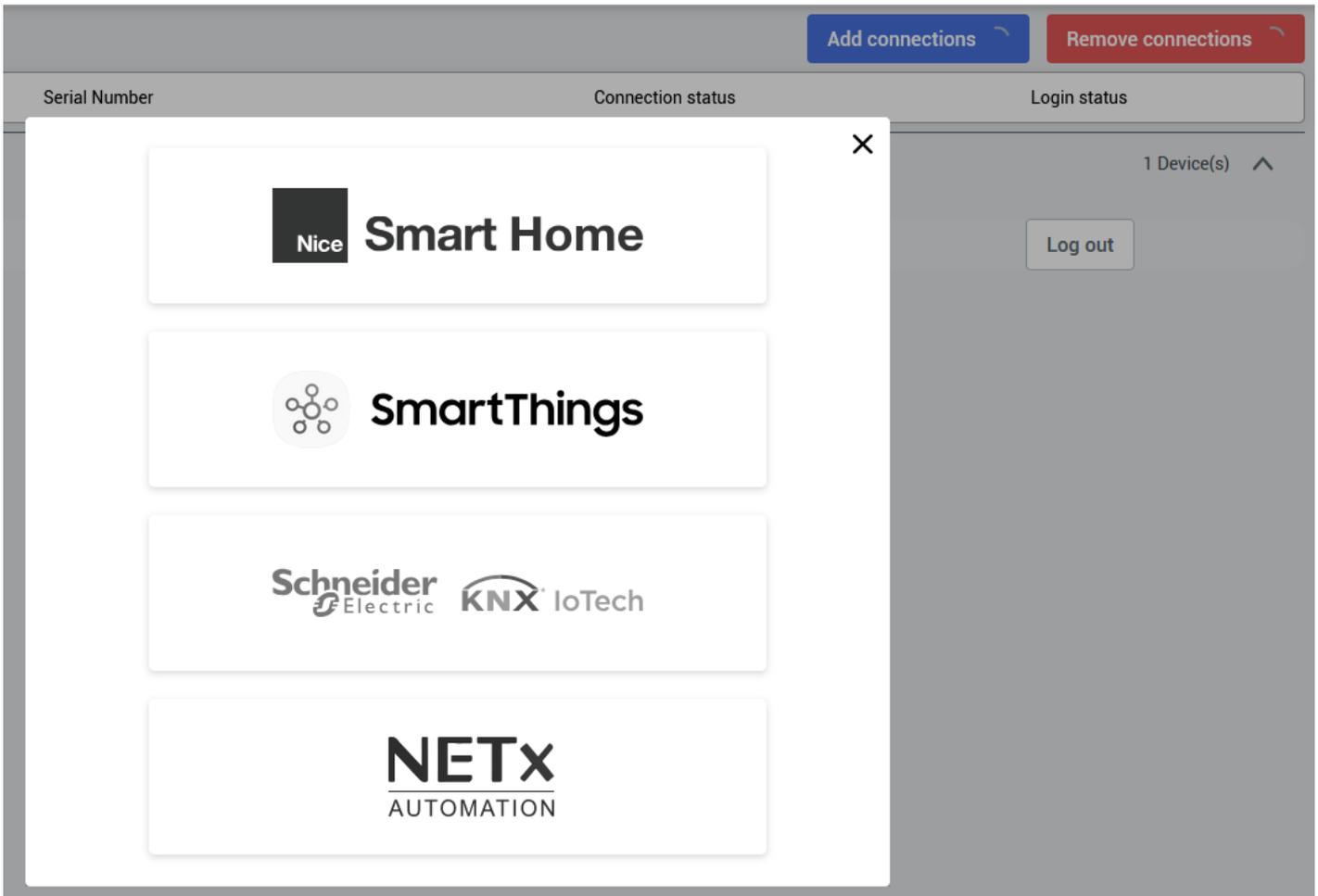
The screenshot shows the 'Device list' interface with a search bar and filters. Below the filters, there is a table with 10 rows of device information. The columns are: Device name, Provider, HUB name, Room, and Status. All devices are from the provider 'Fibaro' and have a status of 'OK'.

Device name	Provider	HUB name	Room	Status
20	Fibaro	192.168.1.100	BATHROOM	OK
23	Fibaro	192.168.1.101	KITCHEN	OK
25	Fibaro	192.168.1.102	KITCHEN	OK
28	Fibaro	192.168.1.103	KITCHEN	OK
30	Fibaro	192.168.1.104	KITCHEN	OK
32	Fibaro	192.168.1.105	KITCHEN	OK
34	Fibaro	192.168.1.106	BLUE	OK
40	Fibaro	192.168.1.107	BLUE	OK
46	Fibaro	192.168.1.108	SECRETARIAT	OK
52	Fibaro	192.168.1.109	SECRETARIAT	OK

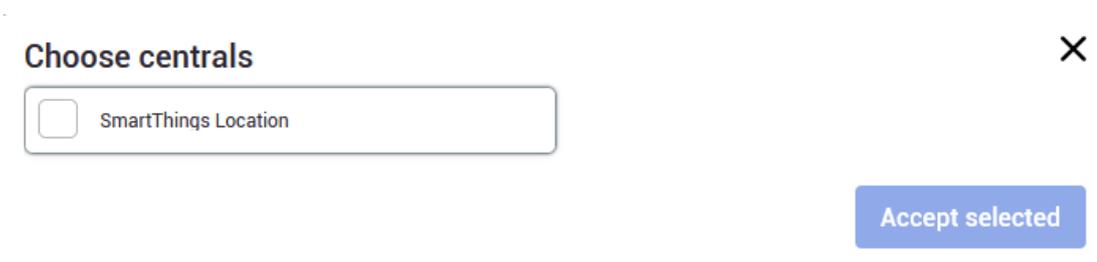
Adding devices to an existing project

In the previous step we went through adding devices while creating the project. If you already created a project and you want to import devices, follow the steps below.

In case you already created a project before and you want to add devices from another provider, you need to click on the **burger menu**  icon, go to Providers, and then, in the Connections tab, click  button.



The window will appear and you'll be able to choose the provider, log into the system and depending on the selected provider, go through necessary steps (*like giving the provider permission to access the devices, hubs etc.*) In this example, we added SmartThings provider and in the next step we need to choose the centrals we want to import and Accept Selected.



Next, if everything worked, we should see another HUB in the Connections tab.

HUB names	Serial Number	Connection status	Login status
Fibaro			1 Device(s) ^
HC3-Kancelaria	4633-8881-4218	Connected	Log out
SmartThings			1 Device(s) ^
SmartThings Location	100175a-85a-448-95a-10770485a	Connected	Log out

To import the devices, we need to go to the Import device tab and select the devices we want to be imported to our space. After pressing **Import selected** button, you will be asked to choose the room the selected devices will be imported to (*you can select only one at a time.*)

Providers Import device

Search

Provider HUB name Clear filters

7 devices could be imported into the space
* These devices are located on IoT providers hub, but have not been imported yet.

Device name	Provider	HUB name	Provider ID
<input type="checkbox"/> Fibaro Double Switch 2 - USB	SmartThings	SmartThings Location	472127b-28a-4822-8a2a-9...
<input type="checkbox"/> Fibaro Remote Control	SmartThings	SmartThings Location	8882322-48a-4a27-8f82...
<input type="checkbox"/> Fibaro Switch	SmartThings	SmartThings Location	27a8a27-1a22-47a8-8a27...
<input checked="" type="checkbox"/> Fibaro Water Leak Sensor	SmartThings	SmartThings Location	17a4a28-87a-4a27-8a27...
<input type="checkbox"/> Samsung AU7192 65 TV	SmartThings	SmartThings Location	1a271a2-4a2-8a2-8a2...
<input type="checkbox"/> button-generic	SmartThings	SmartThings Location	8a271a2-4a2-8a2-8a2...
<input type="checkbox"/> fibaro-co-sensor-zw5	SmartThings	SmartThings Location	8a271a2-4a2-8a2-8a2...

Select room

Choose room to which the selected devices will be imported. Only one room can be selected during this operation.

Search

CORRIDOR TURQUOISE

GREEN PINK

ORANGE BLUE

KITCHEN BATHROOM

SECRETARIAT POWER ROOM

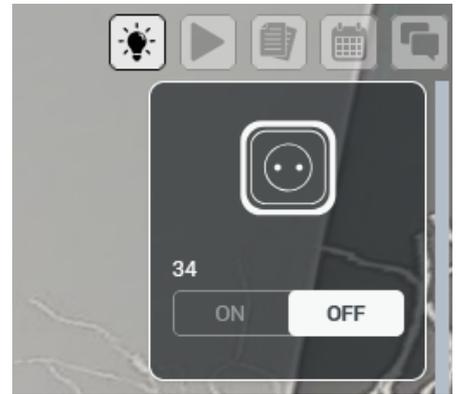
Cancel Confirm

Renaming, editing and placing devices

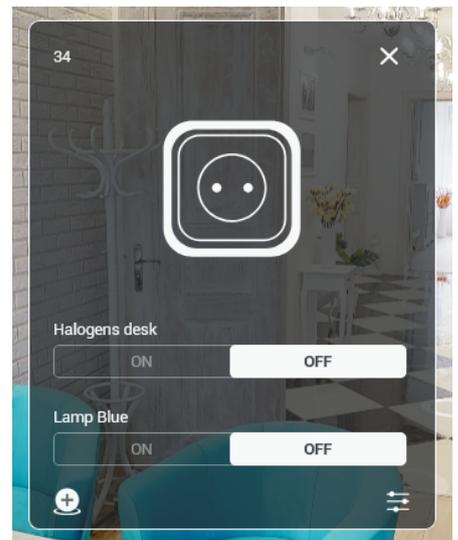
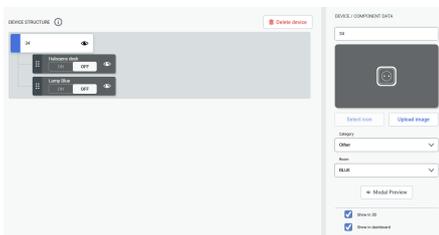
The devices come with icons that shows what specific device do. Let's change the name of the power outlet.

To rename a device (if it's named automatically but not intuitive,) you can select the device from the right panel, click on it and a window will appear.

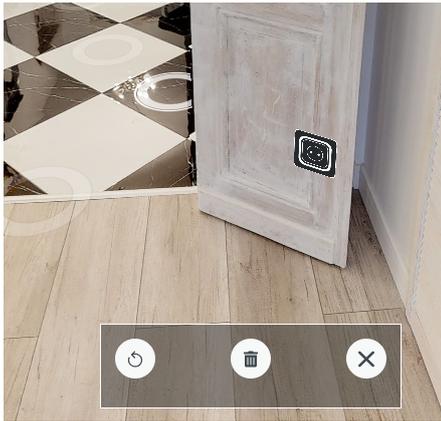
Remember that at this point, if you're editing any property and click on the on-off option, you might accidentally turn on or off some devices



After clicking on a device, you will see a window with the device details. You can click the  icon to see the device structure and what it is controlling.



On the right you can change the name of the device and add the custom icon, change the category and room its assigned to. After renaming and saving the settings, you can click on the device again and see the little icon. This way you can click place the icon of the device in your space. Power outlet that is used for this walkthrough is located behind the door, so the marker is placed near the socket location.



DEVICE / COMPONENT DATA

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Select icon Upload image

Category
Other

Room
BLUE

Modal Preview

Show in 3D
 Show in dashboard

To accept the device's icon placement, click on the  icon to close the pop-up window. If you want to delete the icon, click . If you want to place the icon again, click on  icon.

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