

The sensors in the Wiiste IoT product range do not automatically appear in the projects – they must be set for display in the desired project. A sensor that is added once remains visible in that project until it is removed from it.

This **connection procedure**, called *Naming*, only needs to be performed once for each sensor. When it is completed, Relia receives unique sensor information to display data from that sensor for a specific Relia project, a specific floor plan, and a specific measurement point.

For managing WAN sensors in a Relia, the user must register with Relia, at https://relia.wiiste.com/.

STAGES:

1) CREATING A MEASUREMENT POINT IN THE PROJECT

2) CONNECTING THE SENSOR TO THE MEASUREMENT POINT

1) CREATING A MEASUREMENT POINT IN A PROJECT

- The use of an IoT sensor in Relia requires a measurement point. This can be created through the **PROJECT MANAGEMENT** option.
- Select PROJECT MANAGEMENT

WIISTE	RELIA beta		
PROJECT MENU	REPORT	PROJECT MANAGEMENT	SENSOR SUMMARY
Plan: 1. krs	~		

 The measurement point is added via the Plan Sensors option (on the right). Use the cursor to select the orange sensor icon on the left side and drag it to the desired location in the floor view.



- This opens the **MEASUREMENT POINT DETAILS** menu, where the name of the measuring point and the depth of the sensor and its type must be entered.
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- If the humidity measurement has been carried out, for example, from different depths at the same measuring point, several sensors can be added to the same measuring point at once.→ select Hyväksy (accept).
- To view a specific measurement period, such as site-specific use for EH1-WAN condition monitoring, a chronological view of the measurement point can be set for display between the desired dates.



2) CONNECTING THE SENSOR TO A MEASUREMENT POINT

- The IoT sensor is displayed at the preset measuring point via the **Tag Sensors** option.
- Select **Personal** (own sensors) from the menu on the left.
- This list shows all sensors added using the user's email account. If necessary, more access
 rights can be obtained from Wiiste's IoT support team.

Wiiste IoT - WIISTE Marking (naming) sensors in a project in Relia 10/2021

- Use the cursor to select the desired sensor (that is, the serial number of the sensor) and drag it to the previously created measuring point (the orange sensor logo) where the sensor(s) in question have been installed.
- The sensor's serial number will appear at the corresponding measurement point, and will simultaneously be removed from the lost of the user's own sensors (that is, in the Omat menu) within the project in question.
- ➔ However, the sensor will still appear under the Personal menu for other projects in the same Relia account.

PROJECT MENU	PROJECT PAGE	PROJECT PLAN	BASIC DATA	ACCESS RIGHTS	ALARMS
lan: 1. krs	REMOVE PL	AN			
Reader Personal Personal sensors: Image: Comparison of the sensors: no					Plan Sensors Sensor

After this, the Relia project page should show the measurement data sent by the sensors in the correct places.

If the sensors have been accidentally misplaced when they were being named, the naming can be cancelled in the project plan. The sensor can be removed by clicking on the small black cross at the measuring point, after the sensor serial number. In this case, the sensor returns to the Omat (own sensors) menu and can be moved again to the correct location.