

# AGUARDIO HUB API

## Access data through API

To access your data through our public API, please follow these simple steps:

**1** Log in to the Aguardio Hub platform.

If you do not yet have an account, kindly contact Aguardio at [support@aguardio.com](mailto:support@aguardio.com) to have your e-mail registered before completing the sign-up process.



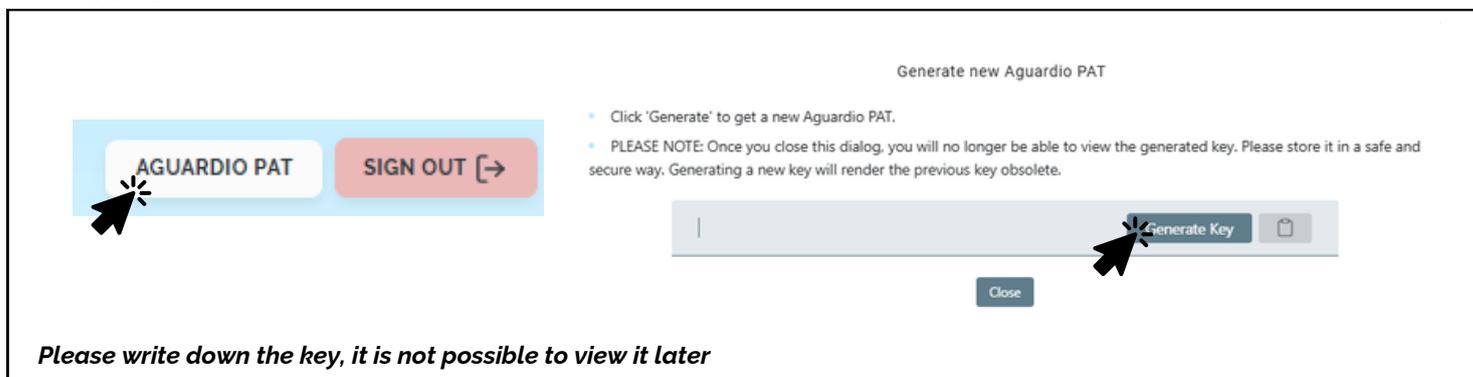
[Click here to download HUB guide](#)

- Go to <https://admin.aguardio.com/>
- Create an account. Click on "Sign up now"
- Enter your e-mail address and click "Send Verification code"

Important: To register successfully, you must use the same e-mail address, that was provided to Aguardio.

- Enter the verification code you received in your e-mail and click on "Verify code"
- Create your password, insert your first name and last name, click on "Create"
- Log in to the system by entering your e-mail and password created in the previous step (as shown below).

**2** Go to "Dashboard" and generate an API key by clicking the "**AGUARDIO PAT**" button in the top right corner.



Generate new Aguardio PAT

- Click 'Generate' to get a new Aguardio PAT.
- PLEASE NOTE: Once you close this dialog, you will no longer be able to view the generated key. Please store it in a safe and secure way. Generating a new key will render the previous key obsolete.

AGUARDIO PAT SIGN OUT [→]

Generate Key

Close

**Please write down the key, it is not possible to view it later**

**3** The Aguardio Public API: <https://api.aguardio.com/v2>  
The API endpoints:

- GET - /LeakSensorPlugin/data/{day}/keyauth - Get last N number of days data
- GET - /LeakSensorPlugin/data/keyauth - Get all Pipe Sensor data
- GET - /LeakSensorPlugin/data/lastday/keyauth - Get last day of Pipe Sensor data
- GET - /LeakSensorPlugin/data/lastmonth/keyauth - Get last month of Pipe Sensor data
- GET - /LeakSensorPlugin/data/lastweek/keyauth - Get last week of Pipe Sensor data
- POST - /LeakSensorPlugin/data/period/keyauth - Get Pipe Sensor data between two dates
- GET - /LeakSensorPlugin/keyauth - Get all Pipe Sensors
- GET - /G3SensorPlugin/data/keyauth - Get all Shower Sensor data
- GET - /G3SensorPlugin/keyauth - Get all Shower Sensors

**4** To each request you need to add an APIKEY header that contains your API key.