



OPTIMIZ
NETWORK

IoT & Smart Solutions !



INDOOR AIR QUALITY

GUARANTEE SATISFACTION, COMFORT AND WELL-BEING FOR THE USERS OF YOUR BUILDINGS!

The health crisis has made it even more necessary to implement solutions to indoor air quality issues. The measurement of the main IAQ data is therefore essential in many places.

**You can periodically analyse the air quality,
OR USE OUR PERMANENT SOLUTIONS.**



EARLY CHILDHOOD AND SCHOOLS

Nurseries, schools, high schools, ensure good control of the IAQ and the comfort of the occupants.



OFFICES

Improve the level of concentration of your collaborators in your workspaces.



RESTAURANTS / CANTEENS

Rely on the regulatory compliance of our sensors.



RETIREMENT HOMES

Locally or remotely, be alerted when it is necessary to ventilate to preserve the health of our elders.



ESTABLISHMENT OPEN TO THE PUBLIC

Anticipate legal obligations for you to already comply.

COMPLY WITH REGULATIONS & IMPROVE COMFORT

Equip yourself with a monitoring solution to comply with the obligation to ensure air quality by 2023, for all establishments open to the public.

Our systems consist of connected sensors that we deploy in your spaces and an online application that provides information on air quality based on the main comfort data measured in the room.

IAQ: A MAJOR PUBLIC HEALTH ISSUE!

- We spend on average 85% of our time in closed environments.
- Home, business premises, establishment open to the public, means of transport, each place must be subject to monitoring of the levels of pollutants present in the air.
- The nature of the pollutants depends in particular on the characteristics of the building, the activities and the behaviours.
- These pollutants have direct effects on health and well-being.

10 simple but essential eco-gestures to improve indoor air quality:

- 01. Ventilate** the rooms 2 times per day
- 02. Adapt** the ventilation to the volume of the room
- 03. Clean** all air extractions
- 04. Maintain** the humidity level around 50%
- 05. Systematically** reseal cleaning products
- 06. Pay attention** to VOC emissions when fitting out interiors
- 07. Avoid** tobacco
- 08. Prioritize** the steam cleaning
- 09. Avoid** aerosols
- 10. Choose** healthy materials and eco-labelled products

STATISTICS & REPORTING

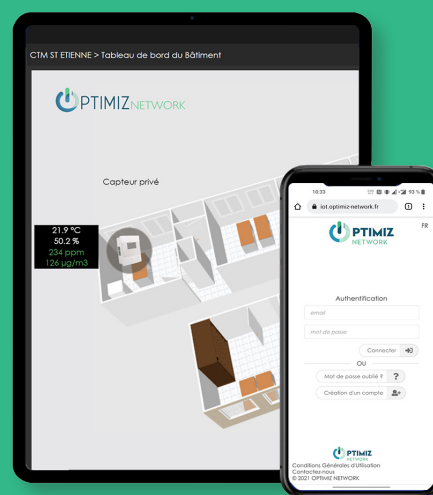
Manage your air quality with a simple and intuitive interface allowing you to consult all your information in real time from any IT tool (computer, tablet, smartphone).

You can trigger alerts (mail, notification, SMS) and centralize information to analyse the evolution of the IAQ in your different places.

→ **Tracking level:**

5 minutes • Hour • Day

Week • Month • Trimester • Year



Our sensors adapt according to the data you want to measure!



FIND US • OPTIMIZ NETWORK

Bâtiment des Hautes Technologies • 20 rue Professeur Benoît Lauras, 42000 Saint-Étienne
Tél.: +33 6 50 96 03 98 - +33 9 51 57 28 22 • contact@optimiz-network.fr • optimiz-network.fr

