

MyAirly

We provide our information for all internet users via our free online map and mobile applications. MyAirly shows you air quality in your area and alerts you when pollution is bad.

We track all the key pollution markers: particulate matter (PM1.0, PM2.5, PM10), NO2, O3, SO2 and CO.

Airly's Solution

Airly is changing the way you see the air you breathe by providing access to accurate, hyper-local data about air pollution. We have helped communities and governments around the world plan and implement measures to improve air quality. Knowledge and awareness are the first steps towards making real change.



We deliver:

- The largest global network of air quality sensors
- Advanced data science technology and AI-based algorithms for air quality forecasting
- Sensors capable of operating in a wide range of weather conditions
- Historical and current air quality data from many countries

4500

sensors
installed all
over the world

+600

clients
have installed
our system

1 mln

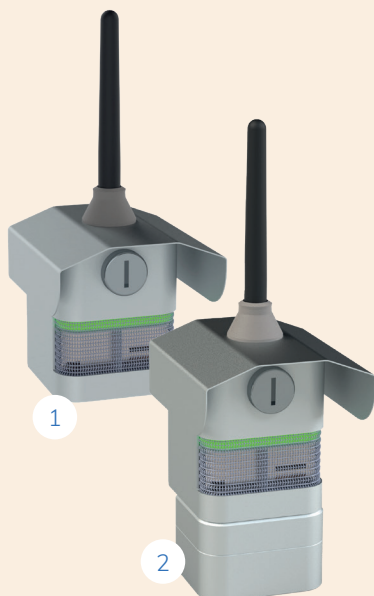
downloads
of our mobile
apps

2 mln

users
of our online
map monthly

Airly Sensors

Our sensors are small, easy to install plug & play devices and measurements are made in real-time. They are calibrated according to the local environment with input from local reference stations. We offer two types:



1 Airly PM type sensor measures:
PM1, PM2.5, PM10, temperature, air pressure and humidity

2 Airly Gas type sensor measures:
PM1, PM2.5, PM10 temperature, air pressure, humidity and gas pollutants NO2/NO+O3, SO2+CO

Tested by

- **AIRLAB** – France - best air quality sensor in 2019 Microsensors Challenge
- **NILU** (Norwegian Institute for Air Research) in Norway
- **ČHMÚ** (The Czech Hydrometeorological Institute) in Czech Republic
- **Dept. of Mechanical Engineering at Aristotle University of Thessaloniki** in Greece
- **National Aviation University** in Ukraine
- **Institute of Environmental Engineering Polish Academy of Science** in Poland