

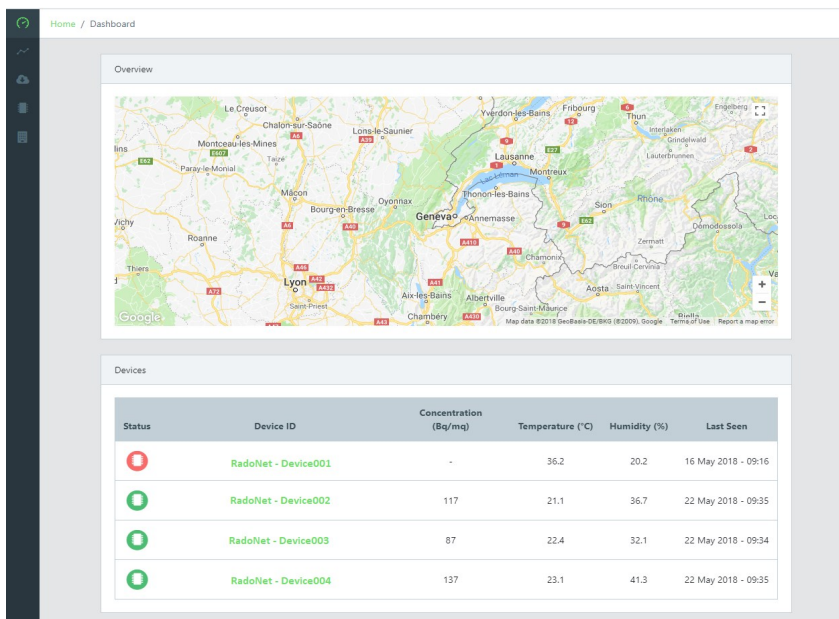
RADONET (RADON NETWORK) is the ultimate solution for radon monitoring. It integrates mitigation measures by interacting directly with ventilation and air quality systems. The RADONET system is cloud based: each device is continuously connected via IoT protocols to our internet platform, which allows to analyze data and generate reports, at a glance.

## TECHNICAL SPECIFICATIONS

- Measurement of radon concentration
- Response time: 10 minutes at 300 Bq/m<sup>3</sup>
- Supply voltage: 6V

## USER FRIENDLY

- Wi-Fi / LTE
- No software installation needed
- Cloud connection



**RADONET system** connected to the cloud platform. It is possible to embed other types of sensors, such as the RADOM detector, for effective dose estimation, and smart relays, for the control of HVAC systems. Thanks to the flexibility of the cloud, it is easy to integrate external air quality devices.

**Radon concentration** measured in a technical room of a water reservoir with the RADONET system. The black horizontal lines show the upper and lower limit on radon concentration of 180 Bq/m<sup>3</sup> and 120 Bq/m<sup>3</sup> fixed during the project. The greybands show when the ventilation system is on, the gold band shows when the smart relay has been disconnected from the control unit, and the radon concentration drift to higher values.

