

MOLUKAS LABS

Company devoted to the planning, installation and implementation of IoT projects centred on LPWAN technologies, training, consultancy, roll out of public/private networks and vertical or customised IoT solutions, as well as the sale and distribution of associated hardware.

www.molukas.com



MEASURING CO₂

Monitoring of CO₂ levels in classrooms and buildings. A warning is generated if established ranges, such as for the risk of Covid-19 infection, are exceeded.

Sensors send data via a LoRaWAN network, using the building's network or by deploying its own network. This saves installation and maintenance costs as the battery can last up to five years (depending on usage and environmental conditions).

It also provides information about other atmospheric parameters, such as temperature and relative humidity.

Scope of smart destination application

Technology
Sustainability
Covid-19

Solutions for destinations in the following areas



Type of solution

