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BETTERLIFE

Radon Mitigation Specialist Group

We are measures and mitigates Radon.
From Radon measurement to disaster forecast,
We will expand our business model.

BETTERLIFE Inc., which has "For your Better Life"
as a corporate spirit, will grow into the world's
No. 1 company specializing in Radon mitigation.



2016~
Radon
Measure

2018~
Radon
Mitigate

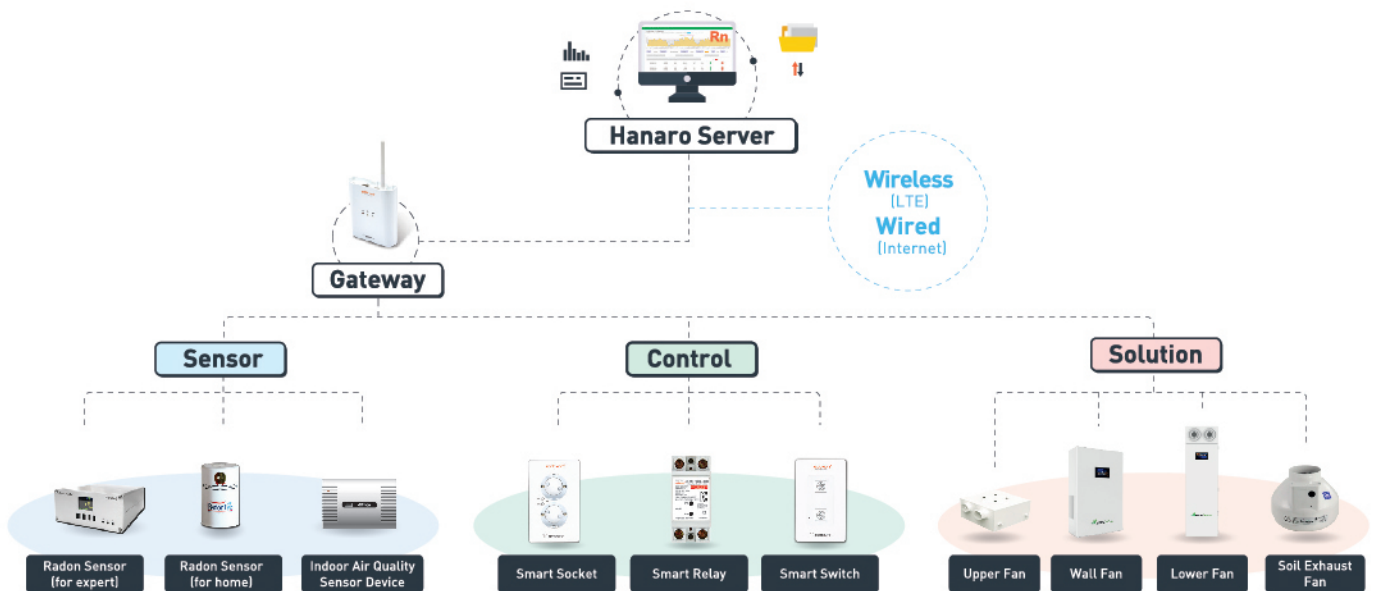
2020~
Evaluating
House to
Radon

2022~
Disaster
Forecast by
Radon



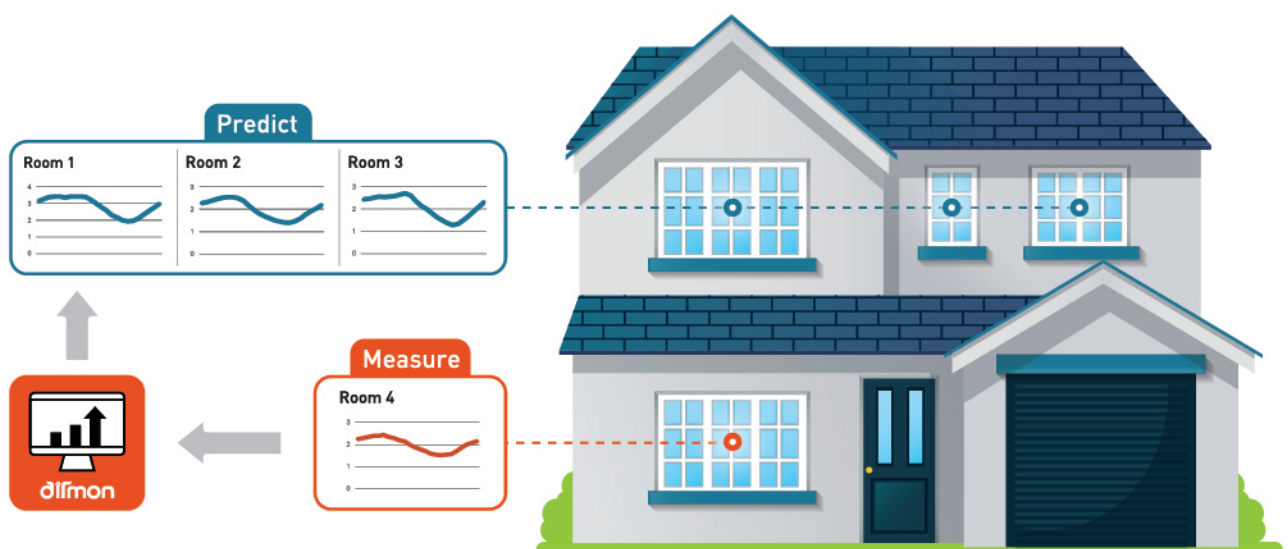
Indoor Radon Mitigation System with IOT

Automatically manages the Radon concentration in the space by activating the mitigation solution when the concentration is over the desired level



System flow

Generating Radon prediction graphs by base point (Room with the highest radon levels)



- 1 **Measure** the radon value of the reference point.
- 2 **Deliver** data in real time from a reference point.
- 3 The remaining rooms are **predicted** and controlled.

"Individually control the room with a small amount of sensors"

Smart Radon Forecast

Predicts Radon concentration in response to changes in the surrounding environment without Radon sensor



Smart Radon Forecast

dirmon

Predict of Room 1

4
3
2
1
0

Highest 4Pci **Time** am 2:00 ~ am 9:00

Now	1:00	2:00
😊	😊	😞
1.7Pci	1.9Pci	2.7Pci
Cloud	Cloud	Cloud
14%	15%	15%
30%	30%	30%

Indoor information
Temperature-Humidity-Pressure
CO₂ Fine Dust

Weather Information
Weather(Rain, Snow etc.)
Temperature-Humidity-Pressure
Fine Dust

Existed Radon Information
Temperature-Humidity-Pressure
CO₂ Fine Dust

Soil Information
Temperature-Humidity

For your better life,
We provide total solution!

radomon

Real-time Radon mitigation System Based on IoT

Based on the level of radon measured in real time, radon reduction in indoor space is automatically controlled by the radon reduction facility.

caremon

Indoor Air Quality maintenance service based on IoT

A service that performs active maintenance such as calibration of indoor air quality sensors, regular inspection of low-pressure facilities, and replacement of filters through analysis of consumer usage environment.



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Real-time Radon Prediction System based on AI

Prediction of changes in radon density in indoor and outdoor spaces by using big data and radon measurement information.

BETTER MON

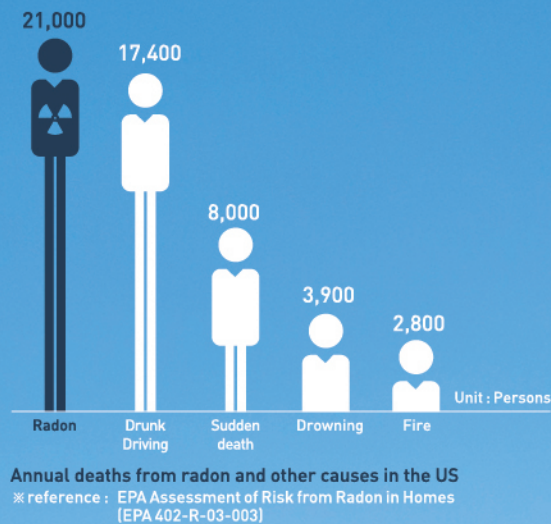
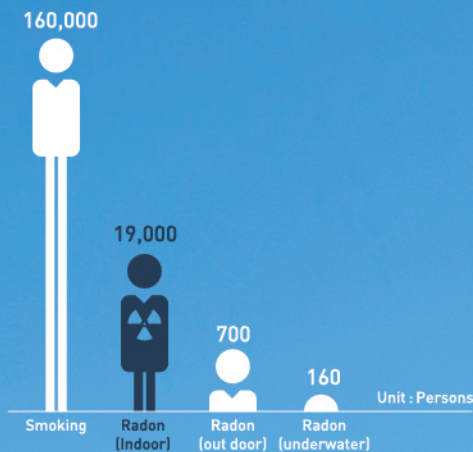
Trilateral verification measuring system based on IoT

Remotely monitor real-time measurement information at the site to verify correct measurement.

Radon is Everywhere.



Health Risk of Radon



We need an effective management through VENTILATION.

Performing ventilation with a simple fan can mitigation over 80 % of indoor radon concentration. Radon mitigation system has radon detection sensor connected with radon ventilation system via wireless communication, therefore existing ventilation equipment can be used, and the automatic ventilation system for an effective indoor air quality management can be possible.

