

airbeld

Digital Solutions for better air quality

SICK BUILDING SYNDROME



CYPRUS
CHAMBER OF
COMMERCE AND
INDUSTRY





THE IDEA IS BORN

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**INDOOR AIR MONITORING IMPORTANCE
DURING THE COVID PANDEMIC**

BREATHE BETTER LIVE BETTER

OUR EXPERTISE

HARDWARE AND ELECTRONICS ENGINEERING

SOFTWARE ENGINEERING

MACHINE LEARNING AND AI

DEVICE MANUFACTURING

BREATHE BETTER LIVE BETTER

AWARDS & CERTIFICATIONS



SELECTION AS A
FOODTECH 500
2021 AND 2022



WINNER OF GLOBAL
EBRD STARVENTURE
CHALLENGE IN 2020



WINNER OF PAN-EUROPEAN
NETWORK OF ROBOTICS
DIHS FOR AGILE
PRODUCTION



THE MOST COMMON SYMPTOMS OF SBS INCLUDE:

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POOR CONCENTRATION

HEADACHES AND DIZZINESS

BLOCKED OR RUNNY NOSE

EYE AND THROAT IRRITATION

BREATHE BETTER LIVE BETTER

OUR GOAL IS TO HELP IMPROVE:

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PRODUCTIVITY

EMPLOYEE LOYALTY

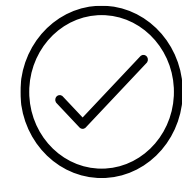
INDOOR ENVIRONMENT

HEALTH AND WELL-BEING

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Our Vision

To become globally recognized in reliable,
rapid and portable diagnostics, facilitating
ESG sustainability

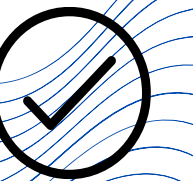


Real Time

Artificial Intelligence



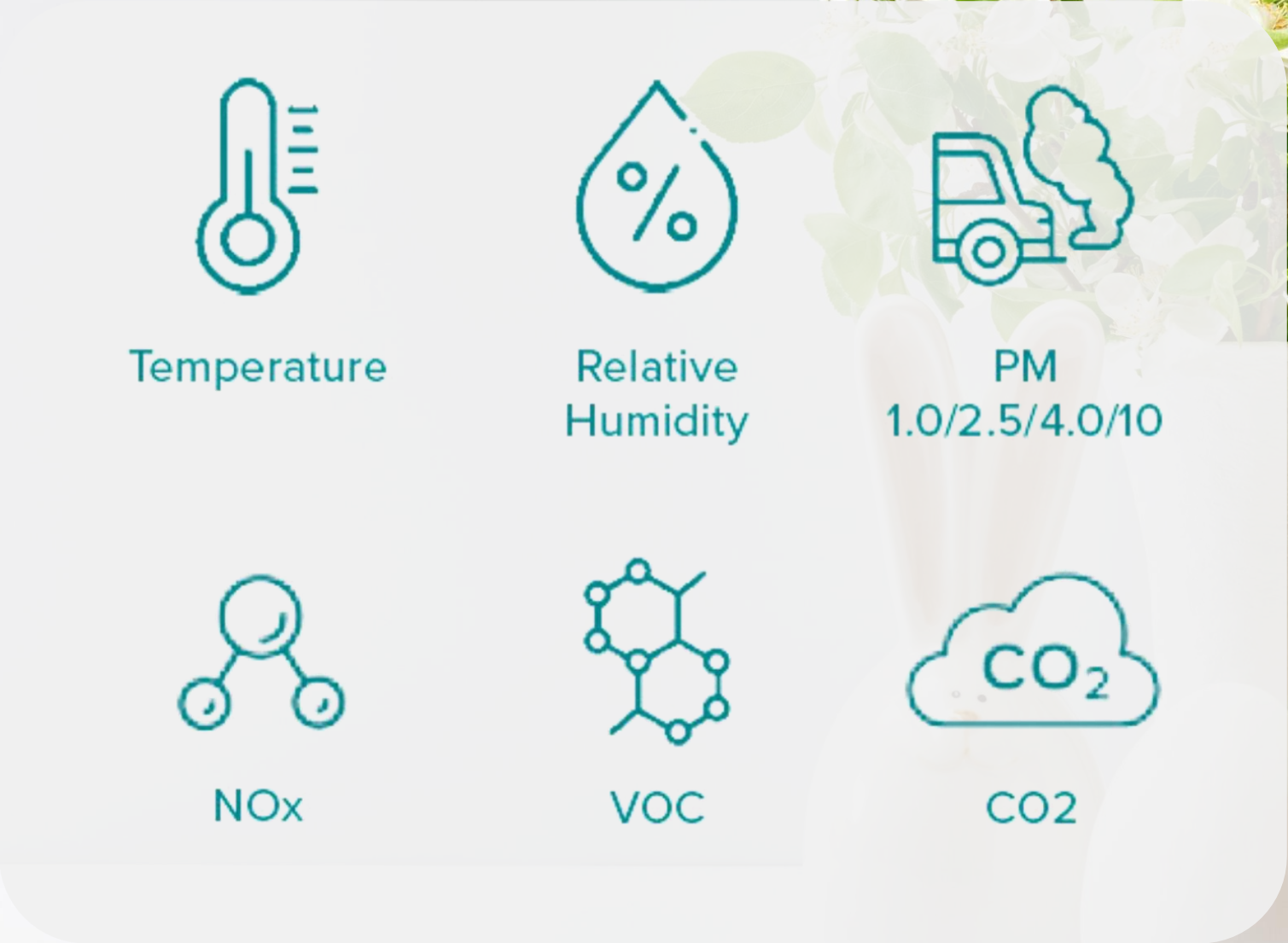
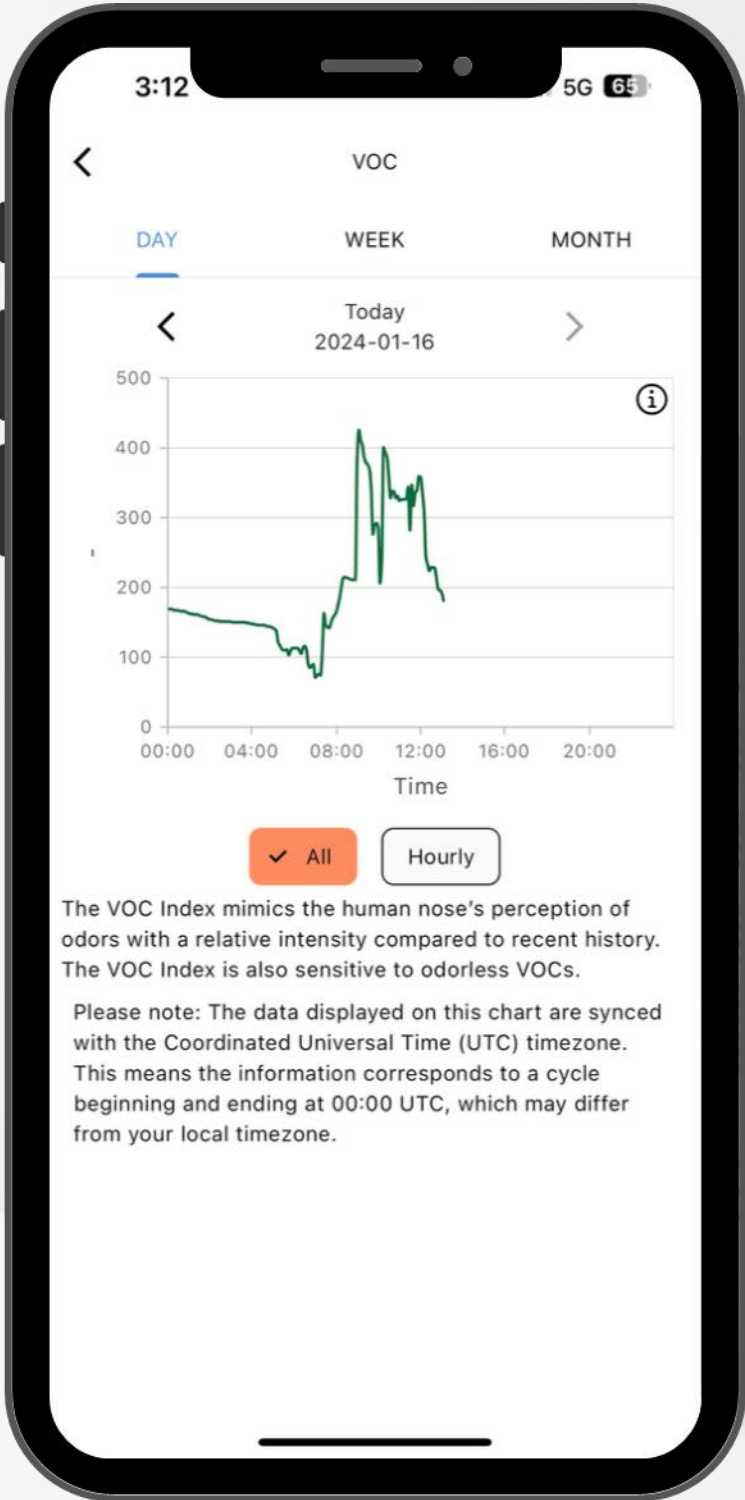
SMART



Find the experience on



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Eos



BREATHE BETTER LIVE BETTER

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Get notified by your airbeld
and **minimize** the risk of
health impact



Choose your **airbeld's**
Location and received
Personalized Notifications

airbeld Corporate & Government Buildings X

Get Notified for

- **Increased** concentration of **pollutants**
- High level of air pollutants, potential **microbial growth**
- Increased risk of **respiratory** issues
- Potential **discomfort** and **productivity reduction**
- Possible **Vape or Smoke** alert

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airbeld Notification

airbeld 5 in EMBIO Headquarters
sector Hardware Lab- pm10 is
above the safe limit with a value of
77.6

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airbeld Notification

airbeld 5 in EMBIO Headquarters
sector Hardware Lab- pm1 is
above the safe limit with a value of
77.6

BREATHE BETTER, LIVE BETTER

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Air Change Rate



0 : No stuffiness = CO2 concentration of less than 1,000 ppm 100% of the time



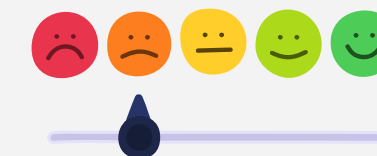
5 : Extreme stuffiness = CO2 concentration of more than 1,700 ppm 100% of the time

Air Changes Rate

😊	NO STUFFINESS	0.0 - 0.5
🙂	LOW STUFFINESS	0.5 - 1.5
😐	MEDIUM STUFFINESS	1.5 - 2.5
😓	HIGH STUFFINESS	2.5 - 3.5
😞	VERY HIGH STUFFINESS	3.5 - 4.5
😡	EXTREME STUFFINESS	≥ 4.5

Air Changes Rate

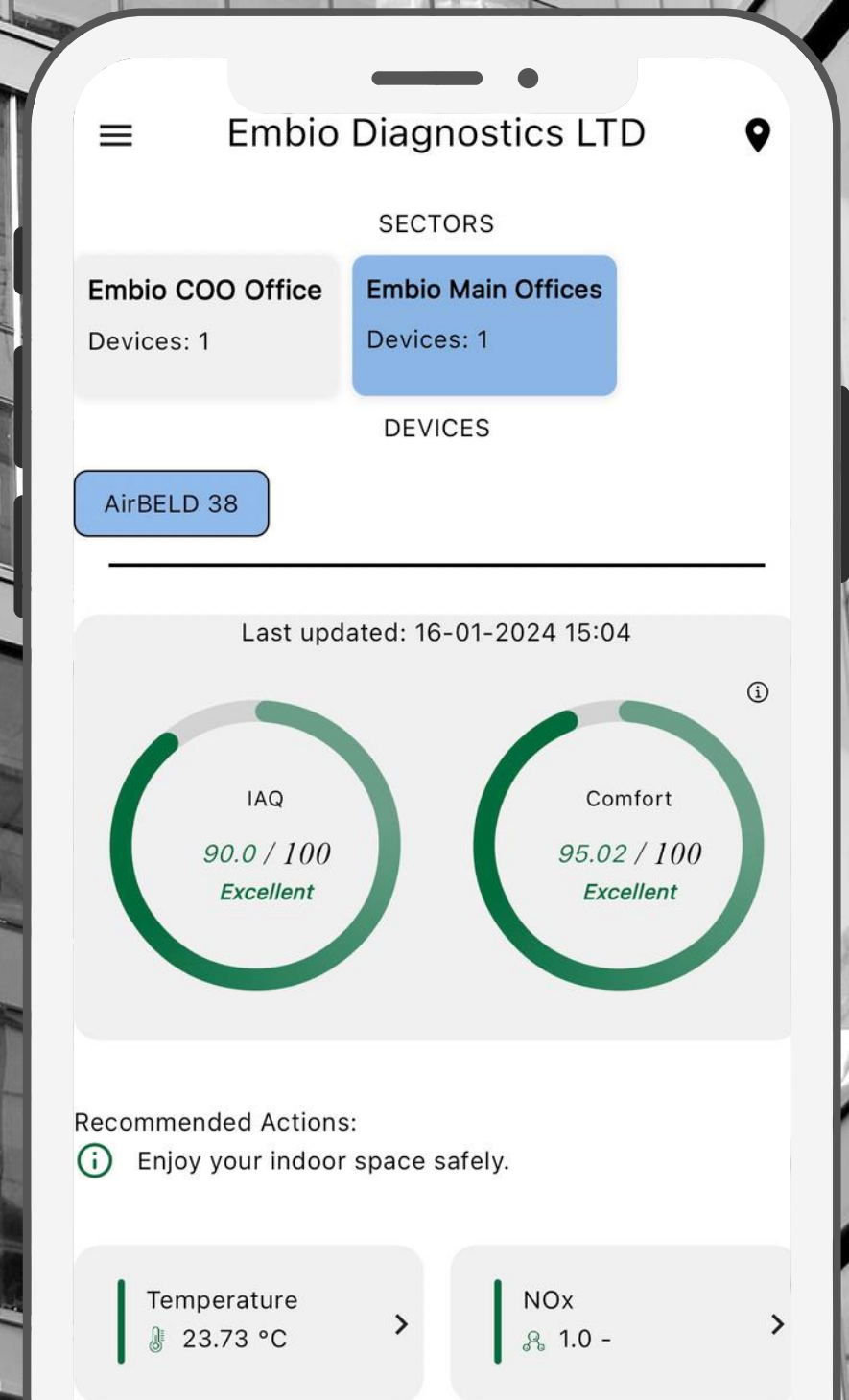
The ACR to be adapted according to how many people are in the room – and, therefore, to the risk of diseases spreading.



Feel the experience of airbeld

username: **airbeld@event.com**

password: **Airevent!**





CONNECT WITH US



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