

QDOME

SWISS  MADE

EFFECT OF BIORESONANCE DEVICES ON HUMAN CELLS



Silence the noise.
Align with your frequency.



1. **WHO WE ARE**
2. **EFFECTS OF BIORESONANCE DEVICES ON HUMAN CELLS**
3. **HOW QDOME WORKS**
4. **PRODUCTS LINEUP**



Silence the noise.
Align with your frequency.

Consultant for QMed Swiss SA – **Roberto Wettstein**



I have always been fascinated by both technology & natural energies

Energy Engineering in Fribourg.

My sensitivity was put to the test in 2014, **when I discovered that I was electrosensitive.**

Specialized in Electrobiology and Bionomics, disciplines that allow me to analyze energetic phenomena within indoor environments and their interaction with people.

My mission is to create **perfectly balanced spaces, always placing the well-being of individuals at the center.**

My areas of expertise include environmental assessments, geopathic stress zones, electrosmog, air quality, and water quality.

Paris Ferrara – CEO of QMed Swiss SA



Focused on human interaction and human well-being. People are the most valuable asset in any organization.

Architect graduated in Italy

From 2001 to 2016, he held managerial positions in various Italian companies.

In 2017 he founded **the first** enterprise network **for holistic well-being in Italy**

In 2024 became **Managing Director and designer at QMed Swiss SA**

Founder of **OSBA** Swiss practitioners of environmental bioresonance

Lecturer in the bioresonance training programs held in Switzerland.

WHO QDOME IS

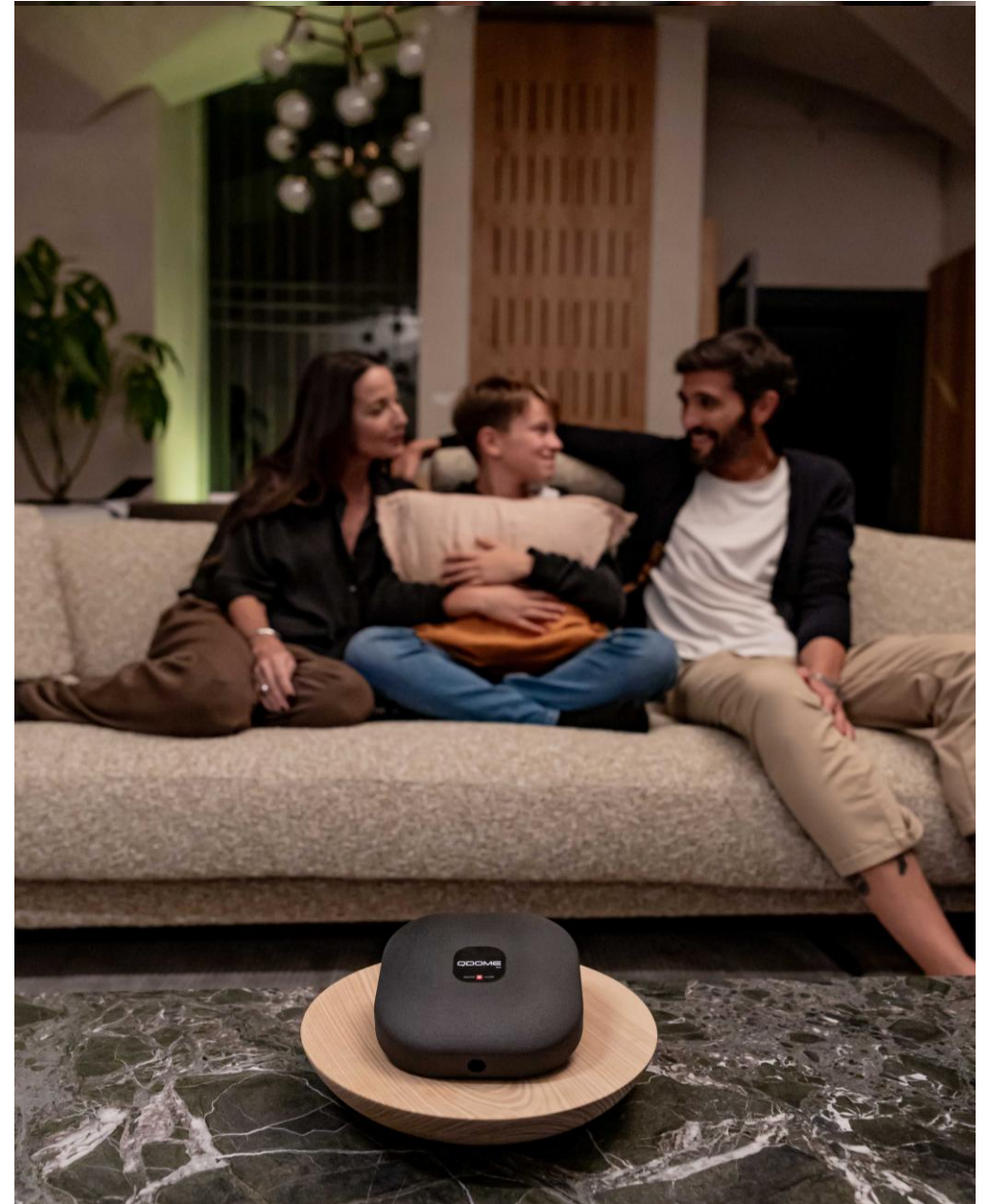
QDOME is a **Swiss Made** brand of **Qmed Swiss SA**, a Swiss company based in Lugano.

We specialize in environmental and personal harmonization devices based on bioresonance technologies.

We operate within an **integrated ecosystem** that brings together:

- Energy analysis (**QTest**)
- Harmonization devices (**QDOME**)
- Professional training
- Network of qualified practitioners

Our goal is to offer an advanced harmonization model built on coherence, frequencies, and resonance, with a modern premium-wellness positioning.



EFFECT OF BIORESONANCE DEVICES ON HUMAN CELLS



[EFFECT OF BIORESONANCE DEVICES ON VIABILITY AND METABOLIC ACTIVITY IN HUMAN UMBILICAL VENOUS ENDOTHELIAL CELLS | bioRxiv](#)

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EFFECT OF A BIORESONANCE DEVICE ON VIABILITY AND METABOLIC ACTIVITY IN HUMAN UMBILICAL VENOUS ENDOTHELIAL CELLS

[Marco Cosentino](#), [Emanuela Rasini](#), [Marco Ferrari](#), [Alessandra Luini](#), [Massimiliano Legnaro](#),
[Franca Marino](#)

doi: <https://doi.org/10.64898/2026.01.30.702890>

This article is a preprint and has not been certified by peer review [what does this mean?].

VIABILITY

The n° of cells alive and metabolically active

MITHOCHONDRIAL METABOLIC ACTIVITY

- ATP production
- others factor (membrana)

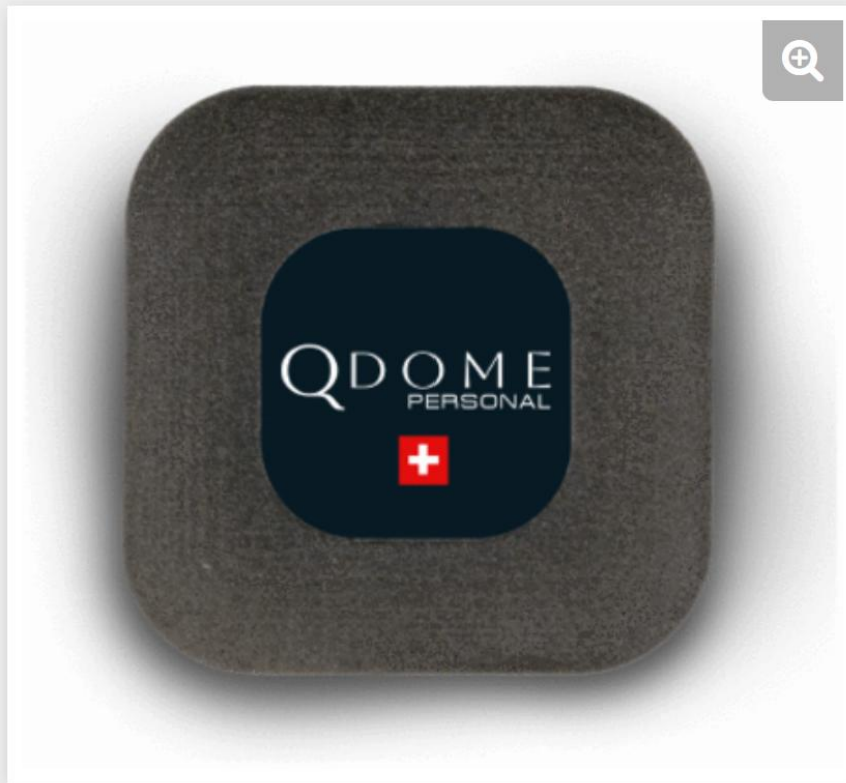


Figure 1.

[Download figure](#) |

QDOME MINI PERSONAL (<https://qdome.ch/en/prodotti/harmonizers/qdome-personal-mini/>).

The devices were handled and used according to the written indications provided by QMED SWISS SA.

QMED SWISS SA also provided a cover of its special fabric to shield the incubator in which the experiments took place (Figure 2).

Confluent cells were exposed for 24h to the “active” (B) or to the mock (A) device in resting conditions and during treatment with H₂O₂ OXIGENATED WATER (29-32% w/w hydrogen peroxide in water, cod. 216763, Sigma-Aldrich, Saint Louis, Missouri, USA) at the concentration of 500 μ M, added at the beginning of the 24 h period. At the end of the culture, HUVEC **were evaluated for viability and mitochondrial metabolic activity.**



Figure 2.

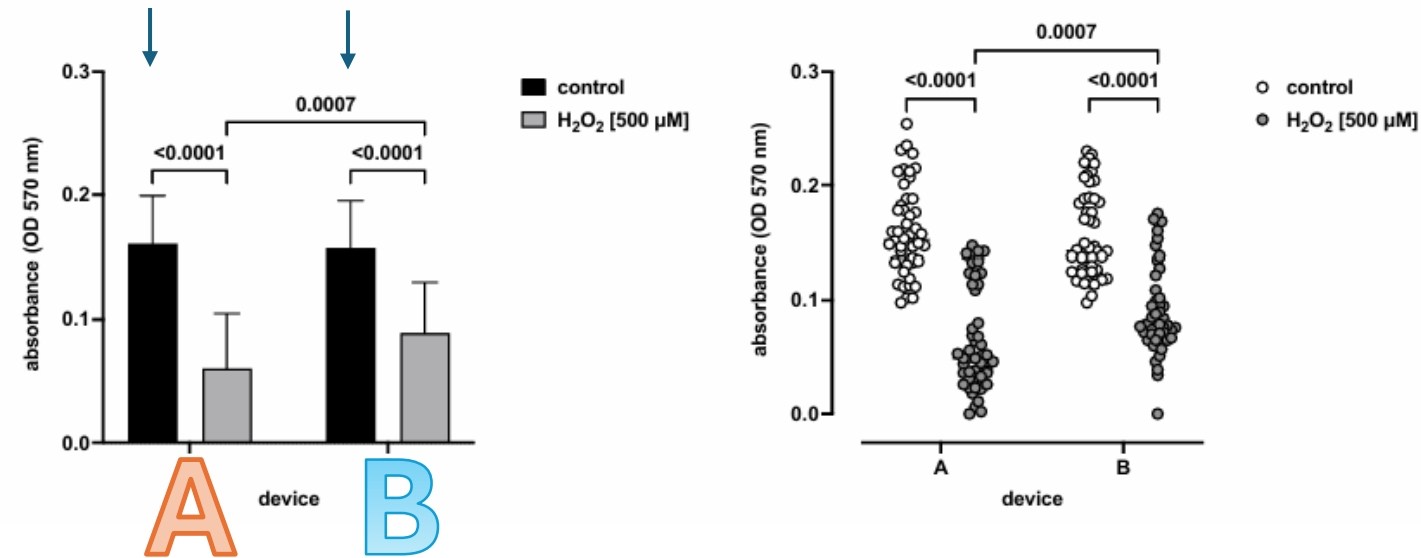
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Cell culture incubator in which the experiments took place, without (left) and with the special cover provided by QMED SWISS SA (right).

The results of the study: Mitochondrial activity

HUVEC mitochondrial metabolic activity was significantly reduced by exposure to H_2O_2 in both samples exposed to device A (MOCK) and to device B (INFORMED), however reduction was significantly less in samples exposed to device B.

baseline condition



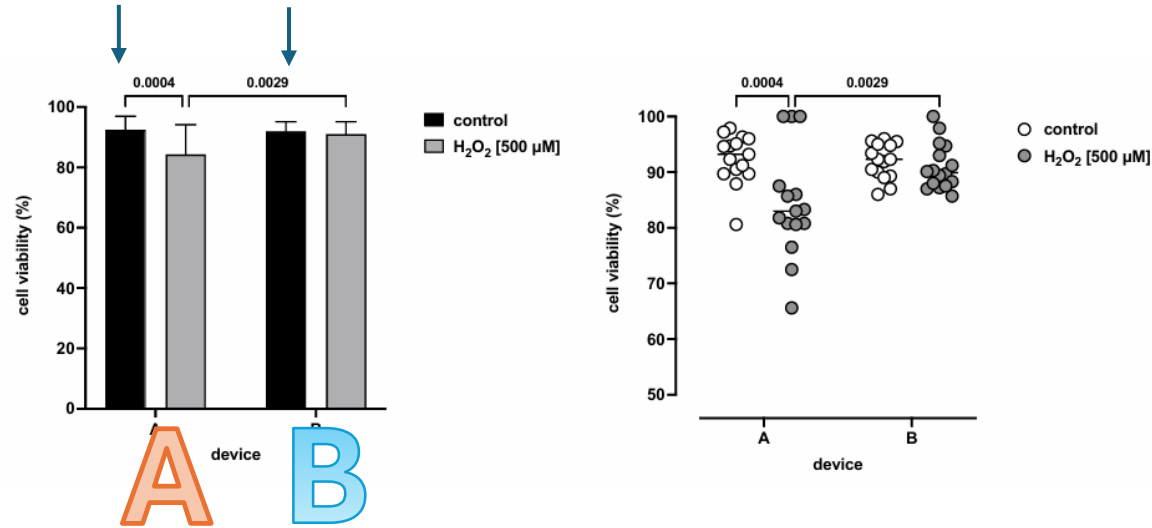
	Alone	+ H_2O_2 500 μ M	P vs respective cells alone
Device A	0,161±0,039	0,060±0,045	<0,0001
Device B	0,157±0,038	0,089±0,041	<0,0001
P Device A vs Device B	0,6751	0,0007	

-63% mock (A)
-43% Informed (B) : +20%

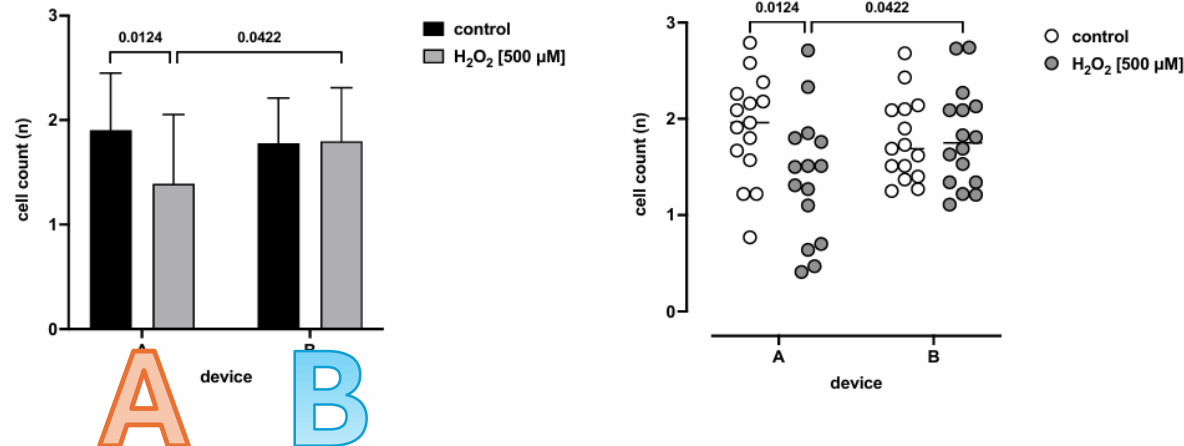
The results of the study: Viability

baseline condition

1. Viability (%)



2. Cell count (n x 10.000)



HUVEC viability was significantly reduced by exposure to H₂O₂ **only** in samples exposed to device **A (MOCK)** but not in those exposed to device B (INFORMED)

1. Viability (%)

	alone	+ H ₂ O ₂ 500 μM	P vs respective cells alone
Device A	92,5±4,5	84,3±9,8	0,0004
Device B	91,9±3,2	91,0±4,1	0,6573
P Device A vs Device B	0,8005	0,0029	

2. Cell count (n x 10.000)

	alone	+ H ₂ O ₂ 500 μM	P vs respective cells alone
Device A	1,90±0,55	1,39±0,66	0,0124
Device B	1,78±0,43	1,80±0,51	0,9263
P Device A vs Device B	0,5327	0,0422	

HOW QDOME WORKS

QDOME **is a passive device designed to transfer quantum information** in the form of natural electromagnetic frequencies.

No batteries or active electronics.

QDOME contains specific frequency patterns.

When placed in this field, it:

- **Interacts passively with the surrounding field**
- **Induces a local modulation of the electromagnetic environment**

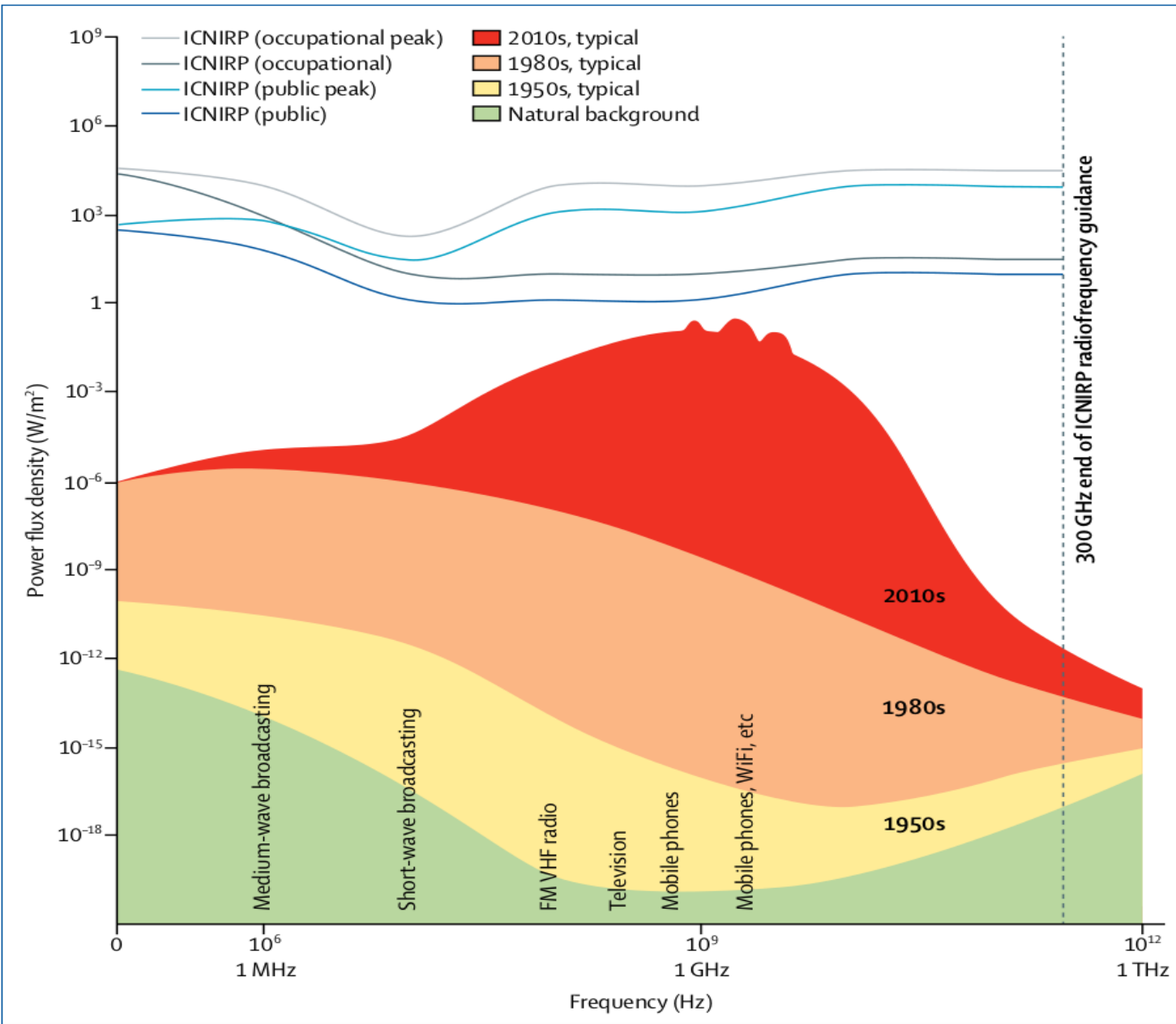
Key concept:

Waves can interfere and rebalance each other or enter into resonance.

Rather than blocking or shielding, QDOME helps rebalance the local electromagnetic field, making it more coherent.



GLOBAL EXPOSURE TO ARTIFICIAL EM RADIATION



from extremely low natural levels it has

**INCREASED ONE
QUINTILLION TIMES**

1'000'000'000'000'000'000

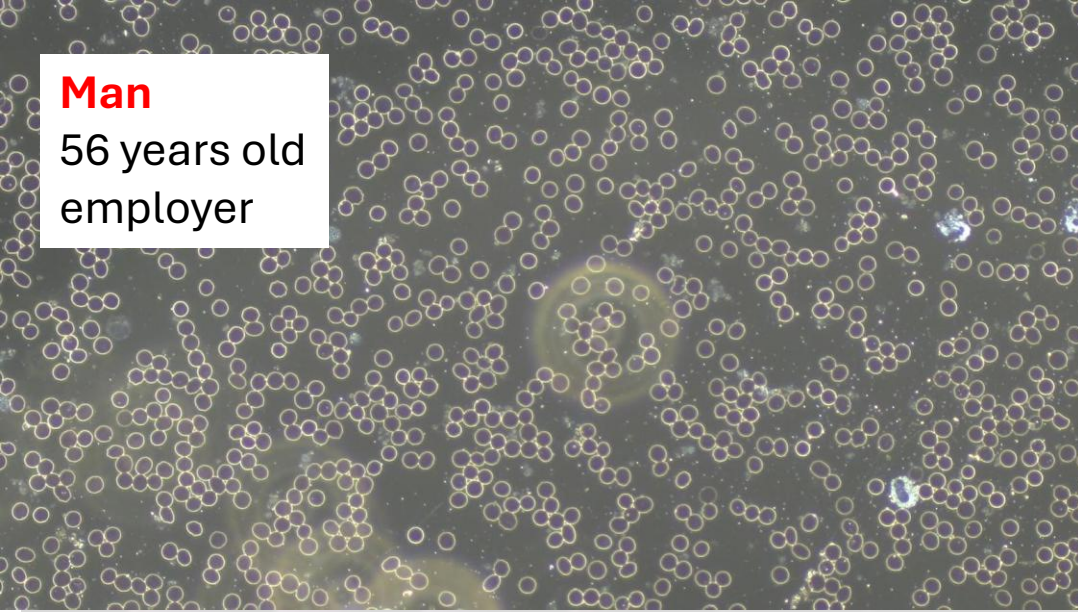
and this only up to 2010

NB: image with logarithmic scale,
at each step multiply by 1'000

[https://www.thelancet.com/pdfs/journals/lanplh/PIIS2542-5196\(18\)30221-3.pdf](https://www.thelancet.com/pdfs/journals/lanplh/PIIS2542-5196(18)30221-3.pdf)
(accessed 22.06.2025)

Man

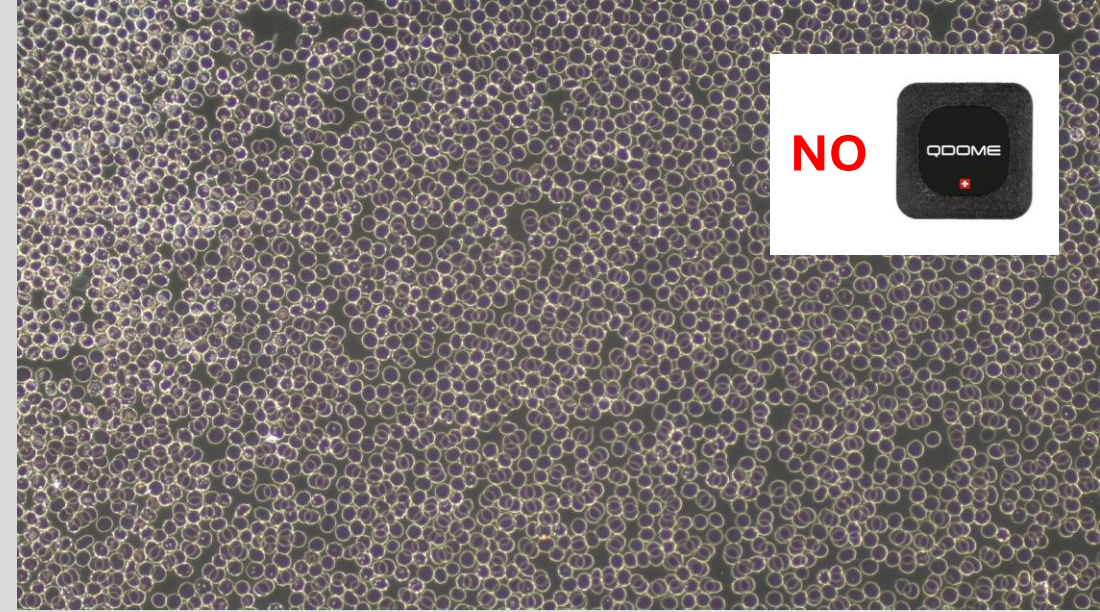
56 years old
employer



BEFORE

DARK-FIELD BLOOD ANALYSIS

NO

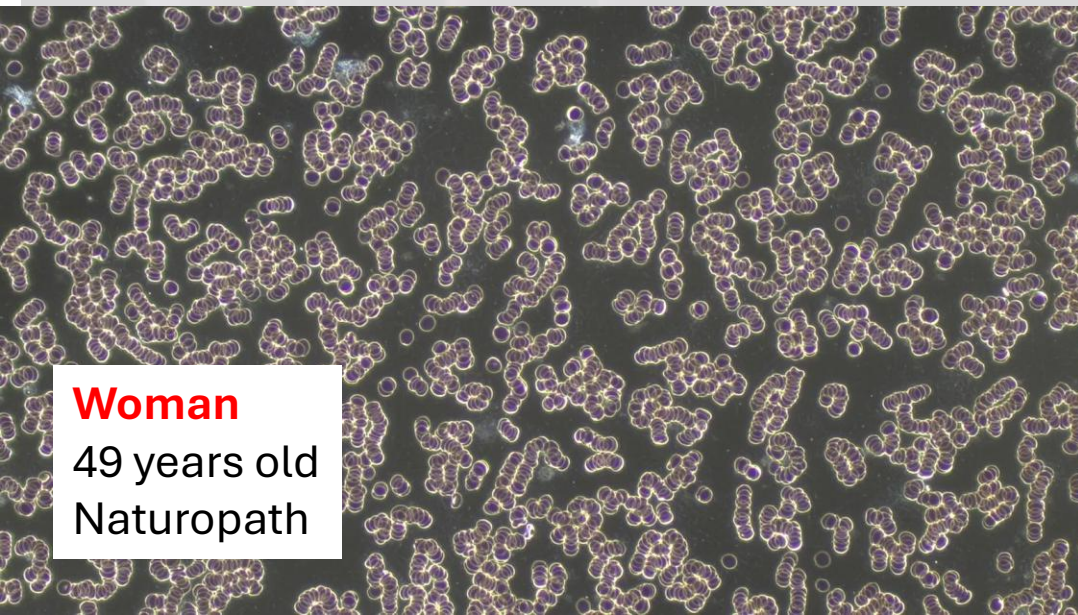


AFTER

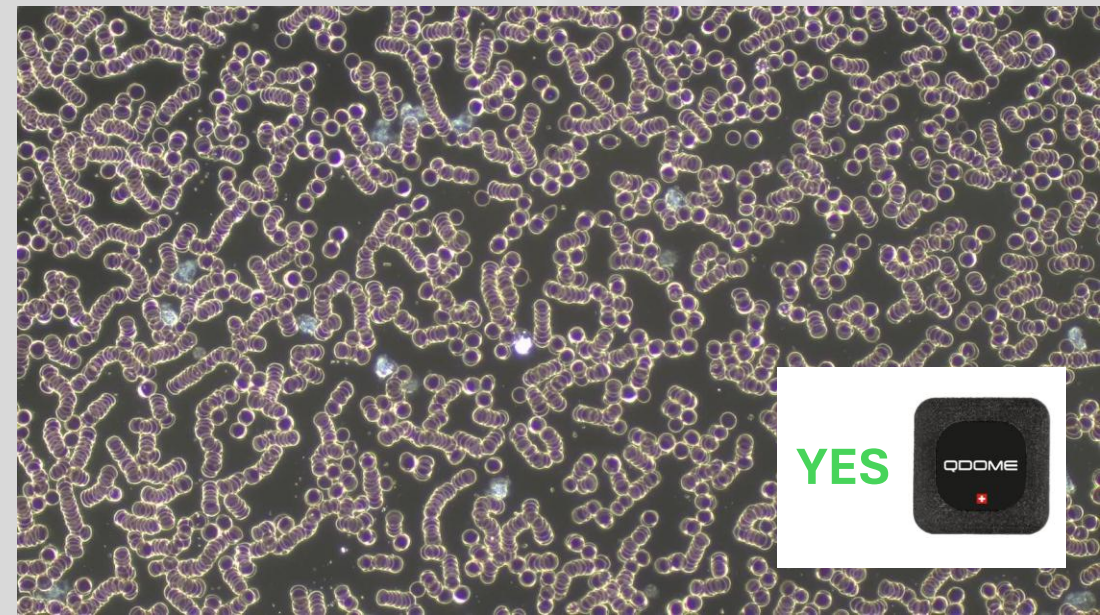
10 min cell phone call

Woman

49 years old
Naturopath



YES



OUR STRATEGIC POSITIONING

QMed Swiss SA

Riva Paradiso 2 - 6900 - Paradiso (Switzerland)

Operating Offices:

Via Cresperone 2A, 6932 Breganzona (Switzerland)

Is according to:
Quality Management Systems

ISO 9001:2015

for the following scope:

Production, marketing, distribution, supply, and assistance of
electromedical and bioresonance equipment.

EA Code	First Issue Date	Date of modification	Certificate expiration date
EA 19, EA 29	28/11/2025	28/11/2025	28/11/2028



For the Certification Body
SV Certification Sro

(Gaetano Spera CEO SV CERT.)

QDOME is positioned in the most advanced segment of the international wellness and passive bioresonance devices.

- **Passive bioresonance environmental harmonization**
- **ISO 9000:2015**
- **Independent University studies**
- **Environment + people + animals**
- **Up to 3600 frequencies**
- **Integrated bioenergetic test (Qtest)**
- **Plug and Play, no maintenance**
- **Customization**
- **High environmental coverage**

OUR DISTINCTIVE ADVANTAGES

-Integrated ecosystem

No international competitor offers a complete cycle:

-Test → Protocol → Device → Monitoring

This builds loyalty, credibility, and continuity in the customer relationship.

-Superior Design and User Experience

Elegant, compact products

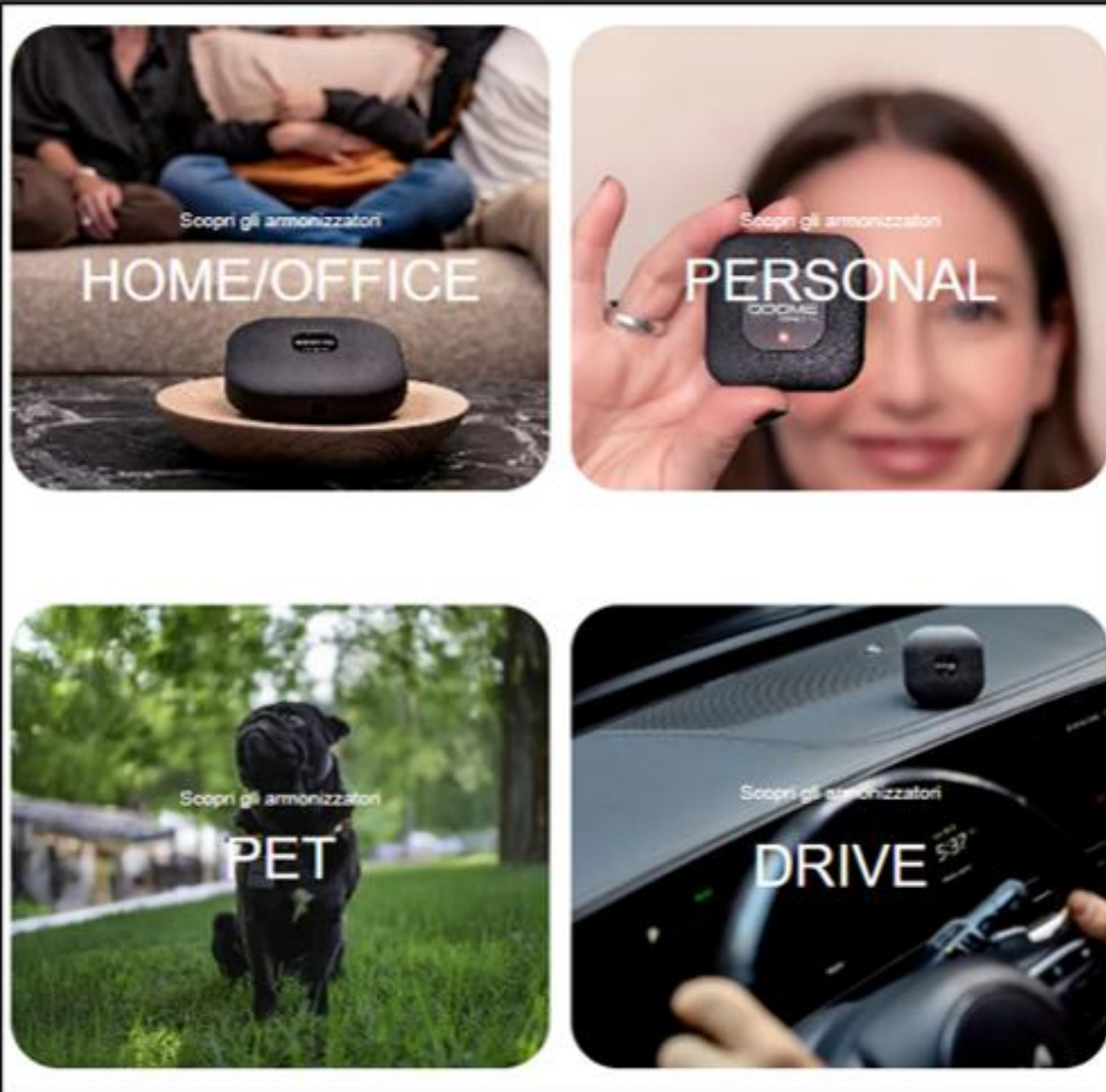
Consistent identity

Ease of use superior to that of German and American competitors

High-end **Swiss Made** packaging



PRODUCTS LINEUP



SWISS  MADE



QMed Swiss SA

Riva Paradiso 2 - 6900 - Paradiso (Switzerland)

Operating Offices:

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For the Certification Body
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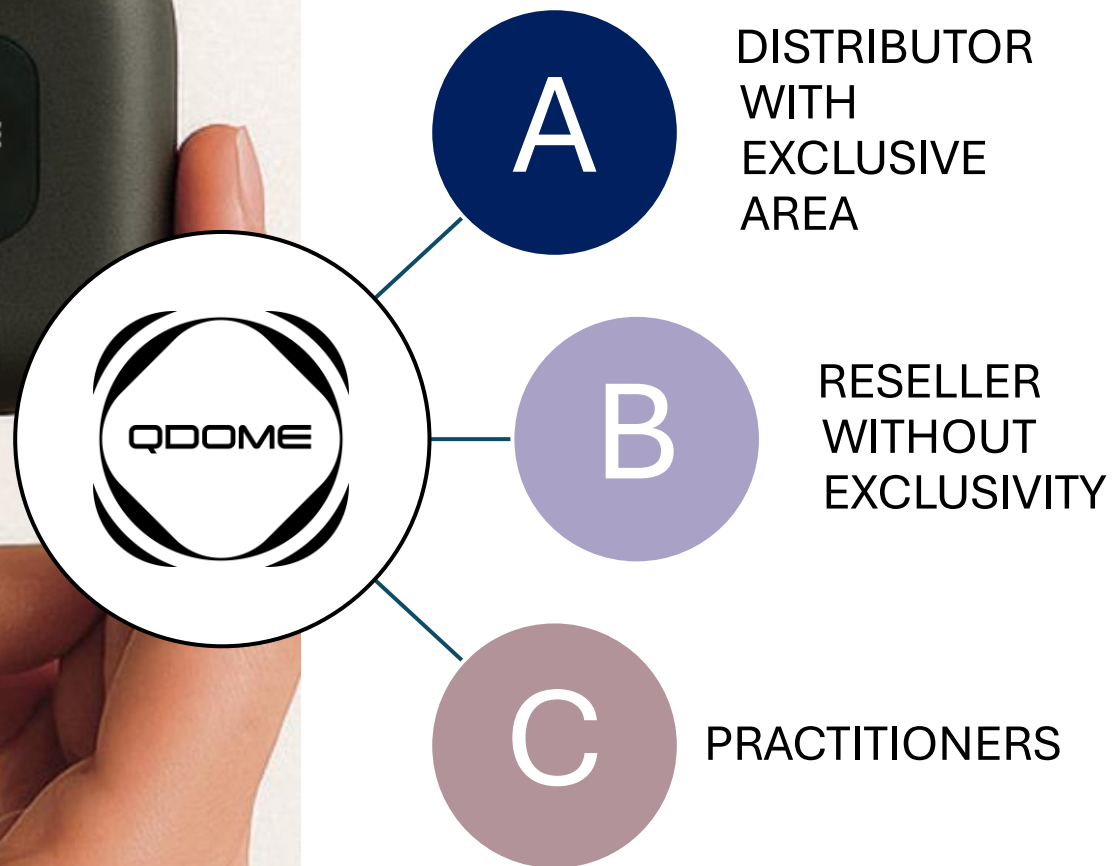
Silence the noise.



COMING SOON

QM1 PRO: NEW BIORESONANCE DEVICE

COLLABORATION MODELS



Scopri
la gamma
completa
QDOME®



www.qdome.ch

QDOOME

SWISS  MADE