



V I R T U A L
FOREST™
B R E A T H E B E T T E R



BREATHE BETTER



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THE PROBLEM

Why take action now?

Indoor air is up to 10 times more polluted than outdoor air. Every year, more than 7 million deaths are linked to air pollution.



Indoor
air
10x
more
polluted

*Virtual Forest provides a **biological and sustainable response** to this challenge.*

THE PRODUCT V1

The first movable microalgae air purifier

The Virtual Forest V1 is a self-contained and mobile unit powered by the photosynthesis of microalgae. It captures CO₂, removes pollutants, and generates pure oxygen.



Plug & Play – Zero installation Low energy consumption

HOW IT WORKS

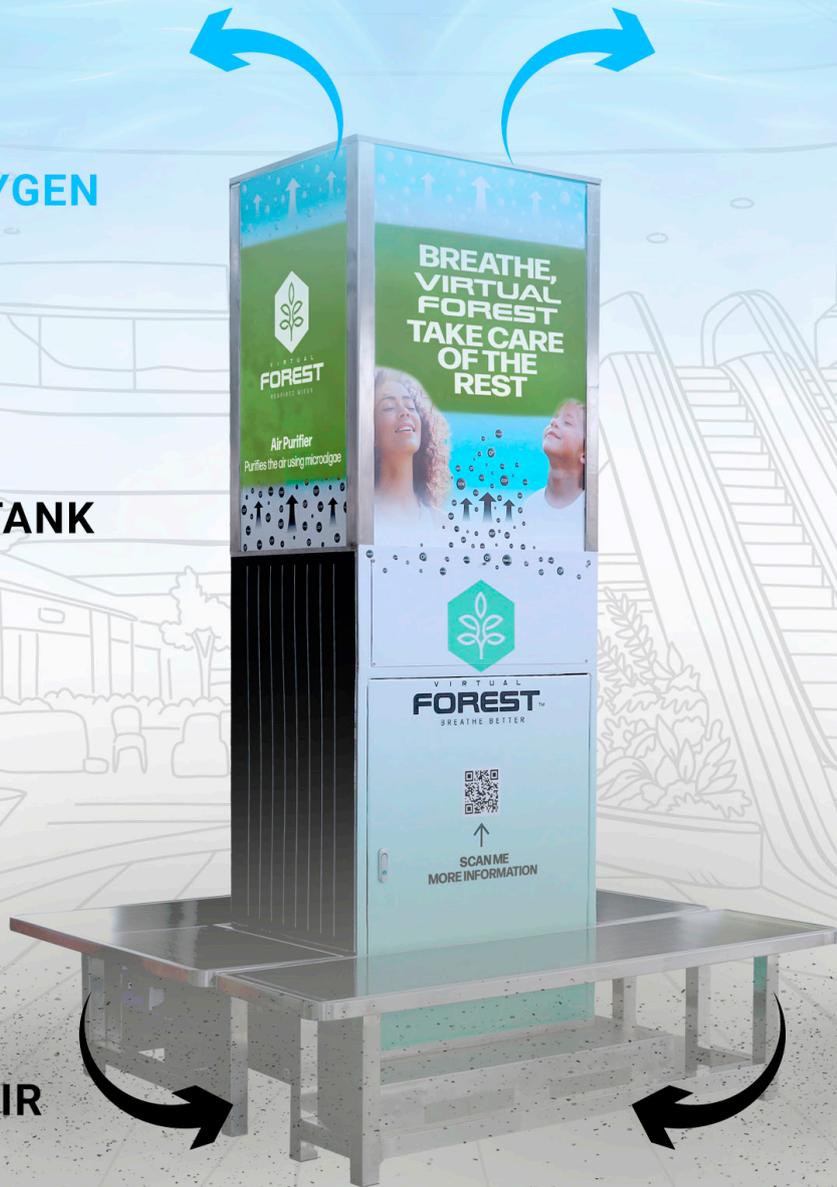
Photosynthesis at the service of air

Air enters the transparent tank containing *Chlorella vulgaris*. The microalgae absorb CO₂ and pollutants (PM_{2.5}, VOCs), then release oxygen through the action of light.

PURE AIR + OXYGEN

MICROALGAE TANK

POLLUTED AIR



A living technology, inspired by nature

A UNIQUE INNOVATION

An air purifier unlike any other

Unlike conventional purifiers, Virtual Forest doesn't just filter the air — it regenerates it by producing oxygen. A one-of-a-kind innovation born from biotechnology and eco-design.



*A world-first innovation,
rooted in biotechnology
and eco-design.*

Solutions for every environment



Virtual Forest seamlessly integrates into all living spaces:

- Schools & universities
- Parks & public spaces
- Shopping centers & airports
- Offices & businesses

The Founding Team

The Founding Team

THOSE WHO SHAPE THE AIR OF



Enric SOLEILLET

At 17, during a science class, Enric discovered the untapped potential of microalgae to purify air. This revelation became the starting point of Virtual Forest: transforming a natural biological phenomenon into a technology capable of improving the lives of millions of people. Very early on, he gathered around the project an international team of engineers, biologists, laboratories, designers, as well as a partner factory, then led the development of the first V1 prototype. Today, he oversees all global R&D, from design to technical performance and industrialization.

His vision:

to inspire the world of tomorrow by purifying the air of today.



Stephane BRUN

Stéphane Brun is an entrepreneur trained at ESLECA (Master's degree in Mergers & Acquisitions) and IPAG, and previously worked at Associés en Finance under the mentorship of Bertrand Jacquillat. He has launched and developed several fast-growing companies: Energy Paintball, Rallye Paris, Sexy Battery, Maestro Kids, as well as hospitality ventures such as Massilia Beach (rooftop/restaurant) and a €30M project tender to create the Jawai Beach hotel complex. With strong experience in ecosystem building, financial management and operational execution, he brings to Virtual Forest a strategic vision and an international network capable of opening industrial, commercial and institutional doors.

A MOBILE SOLUTION

A ready-to-use mobile system

*Designed to be moved with a pallet truck, Virtual Forest can be quickly installed without any construction work. **Ideal for temporary areas such as events, industrial zones, or urban construction sites.***



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*Connect it, fill the tank...
breathe.*

FROM V1 TO V2

From proof of concept to commercialization

After the V1, our first demonstration model, Virtual Forest is preparing the V2 – a more compact, efficient, and design-driven version, capable of purifying 5x more air.

5x
More
efficient

Nature and technology
now become one.

Innovation at the heart of Virtual Forest

Our research focuses on:

- Optimizing the biological efficiency of microalgae
 - Reducing energy consumption
- Integrating new environmental sensors

We work hand in hand with engineers, biologists, and designers to create a product of the future.



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