

# ŠVARAS

UV BERMUDA

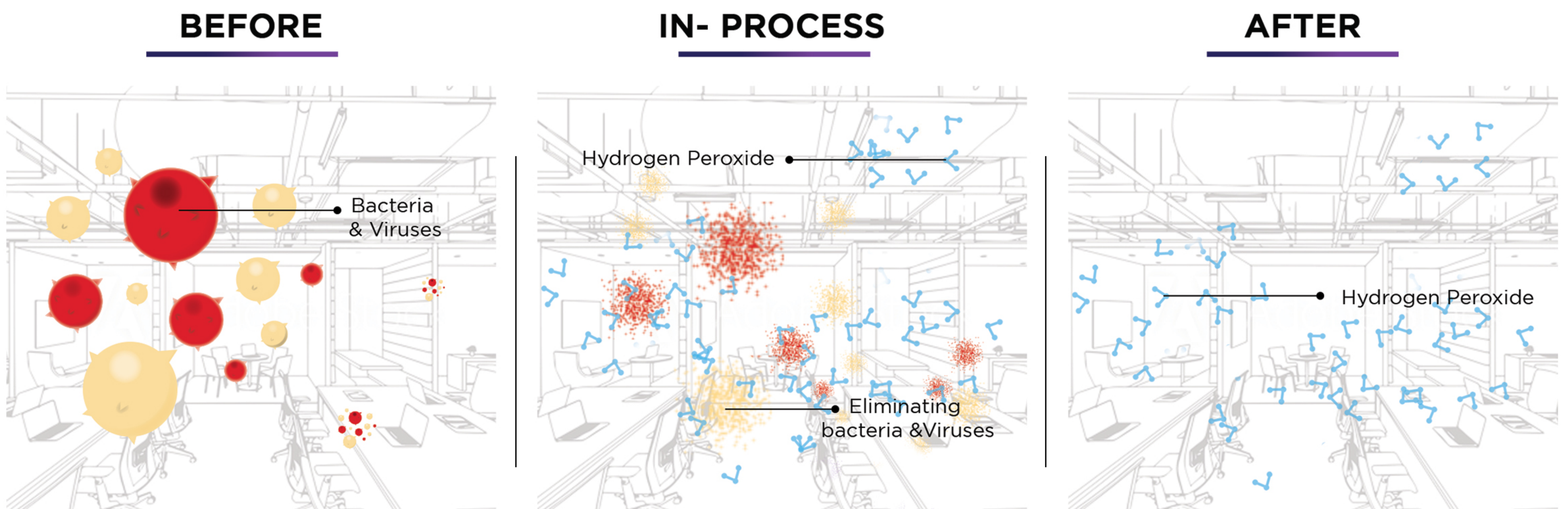


MAKING  
WORKPLACES

*Safe*  
AGAIN

**Svaras** is brainchild of IIT'ians, which provides turnkey UV solutions from design, conceptualization and optimization to building, so that our customers have access to latest technology to work in a safe environment which in returns help them to stay ahead for the competitions.

The **UV Bermuda** is the India's first LED in-duct, whole home and building air purification system that is both mercury free and zero ozone compliant. The **UV Bermuda** proactively treats every cubic inch of air conditioned space, reducing airborne and surface contaminants and pollutants through bi-polar ionization and revolutionary, patented Violeds technology.



## Technology

**Svaras's newly launch, UV Bermuda** utilizes UV light, when the HVAC system is in operation, enhanced by a hydrated quad-metallic compound target, which develops an advanced oxidation reaction that creates hydro-peroxides, super oxide ions and hydroxides. By engineering the proper UV light wavelength, in combination with a triple function, no maintenance unit, the **UV Bermuda** provides safe hydrogen peroxides to purify the air. All are friendly oxidizers. By friendly oxidizers, we mean oxidizers that revert back to oxygen and hydrogen after the oxidation of the pollutant.

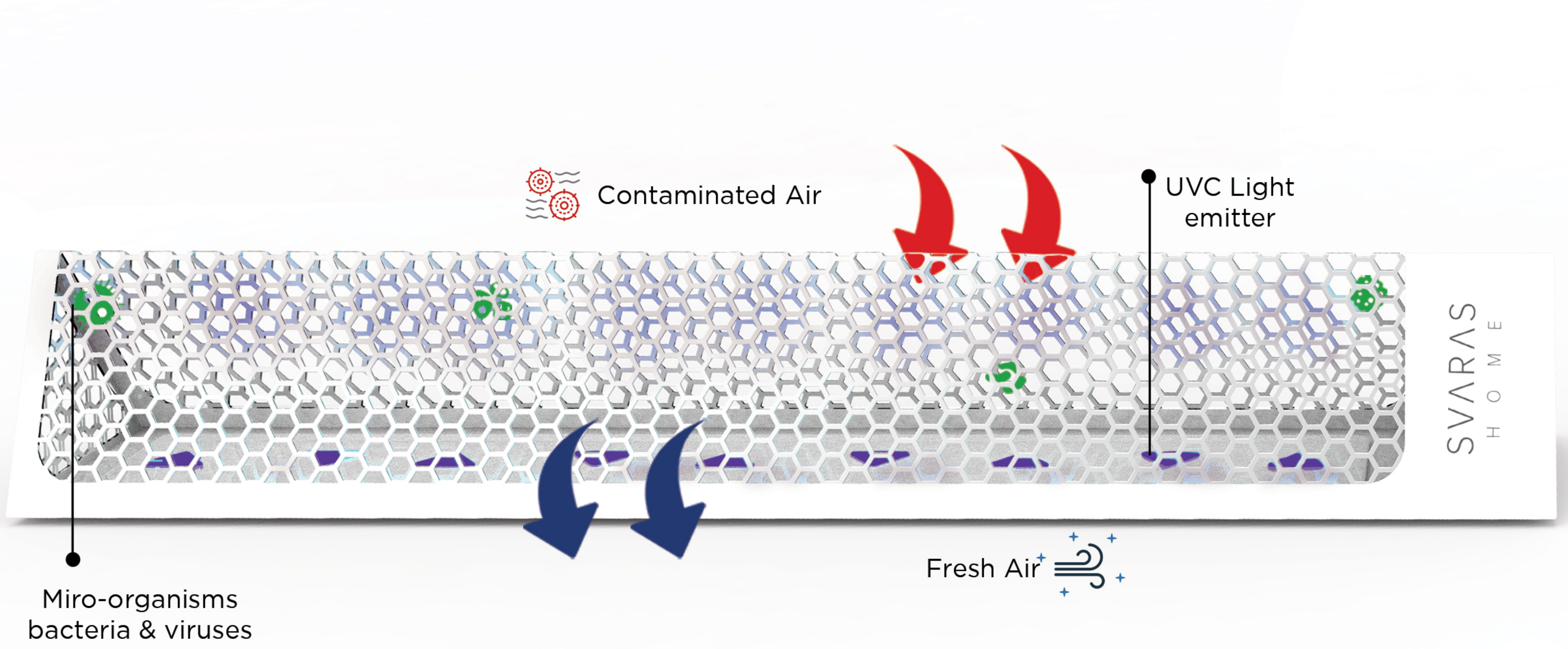
The **UV Bermuda** uses Violeds technology that has been tested and proven to disinfect 99.99% bacteria & viruses including coronavirus, both by **SETi labs** as well as **IIT labs**

# UV BERMUDA

An Air purification solution for your HVAC systems

**New Svaras-LED™ technology utilizing Photohydroionization and Violeds technologies** providing superior indoor air purification. Uses **patented technology proven to sterilize viruses, bacteria upto 99.99%**. Includes automatic self-cleaning ionizers. Unlimited cycling capability designed to turn on/off with the HVAC system.

**Ductable Solutions Available in :- 400-1400, 1400-3500, 3500-9000 CMF & more options matching your needs.**



## Benefits



Kills Bacterian & Virus



Made In India



Uses Patent tech. of Violeds



Ozone and Mercury free



Easy installation  
No Modification



Tested in the labs of IITs

# ŠVARAS

 Unprecedented times call for  
breakthrough **innovations.** 

---

## Get In Touch

18001238897 | [info@svaras.in](mailto:info@svaras.in) | [www.svaras.in](http://www.svaras.in)

A-87, Okhla Industrial Area, Phase - 2  
New Delhi - 110020, India