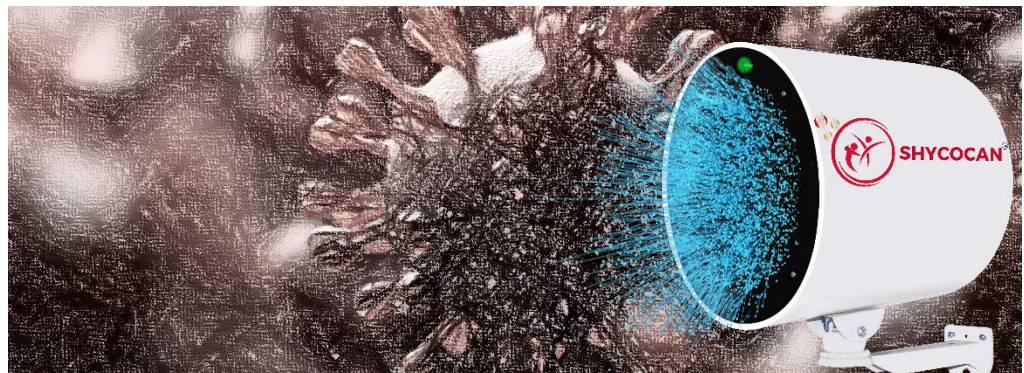


**With Scalene's Shycocan,  
you can now resume your  
normal life; be it home,  
office or business**



SHYCOCAN® provide real-time protection against 99.9% coronaviruses in closed spaces.

SHYCOCAN® – the ultimate counter-mechanism to disable the corona family of viruses. the SHYCOCAN® brings innovative and groundbreaking technology to promote transmission jamming mechanisms in an efficient and cost-effective manner for greater accessibility across communities worldwide.



## HOW IT WORKS

**SHYCOCAN® emits trillions of photons per second** creating negatively charged electron cloud across closed spaces. **The emanated electrons are proven to attach to negative seeking s-protein and hence results in disarming the s-protein.** The secondary mode of working being based on Malter Effect; when particles such as a virus, a non or a poor conductor consisting of protein like structures, is applied to the active component of the canon which is excited to high potential at a high frequency and is subjected to photon bombardment, results in secondary electron emission. Hence the Malter Effect that occurs with the participation of the viral and other particles in the contaminated air plays a secondary mode in its containment. **Ultimate effect from the primary and secondary mode: active attenuation of 99.9% of corona family of viruses**

# PROOF OF TECHNOLOGY?


SHYCOCAN® device complies to all the applicable International Regulatory compliances, relating to safety, EMI/EMC and Efficacy. Corona Family of Virus : Tested with Avian coronavirus **at IIT Guwahati – Disinfection efficiency : 100%\*** Phylogenetically similar surrogate : Tested with Equine arteritis virus which belongs to same order (Nidovirales) at LEI, Mexico Disinfection efficiency : 99.9%\* More Resistant surrogate Virus as per USEPA : **Tested with MS2 Phage at IAPMO, Aquadiagnostics – Disinfection efficiency : 99.99%\*** Market-enabled in Canada as a Class I Device under Health Canada's MDEL Guidelines.



## WHERE CAN IT BE USED?

RESTAURANTS	OFFICE/LAB	SCHOOL/HOSPITAL	SHOP/MALL
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**Polytech**  
involve - evolve

### CONTACT

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