

## Providing safe and affordable clean air

British air purification company, MedicAir, has beaten international firms to be awarded a year-long contract by the World Health Organisation (WHO) to deliver air purification in 55 hospitals in Mauritius.

Most associate hospitals treating diseases and serious conditions have environments which are high risk, posing health problems of their own brought on by a complex cocktail of poor ventilation, higher density of people with health conditions, and polluted air coming in from outside.

As such, the indoor air quality (IAQ) of many hospitals often contains a

higher-level concentration of airborne pollutants and pathogens, compared to other enclosed spaces.

Bacteria, germs, and viruses, as well as cleaning chemicals and other irritants used in medical practices and procedures, are the 'invisible threats' that can adversely impact the health of patients in healthcare settings. If left unchecked, airborne hazards can easily spread between wards aggravating existing conditions, worsening serious illnesses, increasing new infections and, in some scenarios, leading to deaths.

In 2021, the WHO recommended air purifiers to supplement integrated ventilation systems in hospitals around the world to combat SARS-CoV-2 transmission. Beyond COVID, the need to improve indoor air quality within healthcare settings worldwide remains critical.

MedicAir supplies medical-grade air purifiers that combine hospital-grade air filtration, activated carbon filtration, and virus-killing UVC technologies in a simple unit that is plugged in and provides instant protection with no professional installation.

MedicAir is available for hospitals, dental practices, schools, offices, and homes at [www.medicair.co.uk](http://www.medicair.co.uk). It is a UK-based company founded by three medical professionals, Dr Perkins, Dr Bryant, and Dr Patel, with the sole aim of providing affordable and safe air quality.

To find out more about MedicAir and its work visit [www.medicair.co.uk](http://www.medicair.co.uk).



## Improved aesthetics and rapid healing in all indications

In today's world, short treatment times and excellent aesthetics are top patient priorities.

With the Straumann TLX Dental Implant System, you can provide swift-healing dental implant treatment that also supports better aesthetic outcomes in a wide array of cases.



The unique design facilitates peri-implant health preservation. There are no micro-gaps left between implant and abutment, helping to prevent colonisation of bacteria, optimise cleansability and allow for immediate soft-tissue attachment preservation. Plus, as the implants are just 3.75 mm in diameter, they are a suitable choice for even tight spaces in the oral cavity.

Additionally, patients can rely on excellent post-operative aesthetics due to the system's built-in emergence profile that enhances soft tissue shaping.

Find out more by contacting Straumann today. For more information about the Straumann TLX Implant System visit [www.straumann.com](http://www.straumann.com).

## Restorative solutions

ParaCore from COLTENE is the ideal solution for post cementation and core build-ups.

ParaCore is available in three shades: dentine, white, and translucent. It is a dual-cured, glass reinforced, radiopaque composite system which helps to simplify the post and core restorative technique. It is the ideal material for post cementation, core build-ups and crown and bridge cementation.

Also available as a slow-setting SLOW version, the working time can be extended to 60 seconds at 37 °C – allowing you to complete large restorations without the time pressure.

Consider using ParaCore, from COLTENE, for your restorative treatments.

For more on COLTENE, visit [www.coltene.com](http://www.coltene.com), email [info.uk@coltene.com](mailto:info.uk@coltene.com) or call 0800 254 5115.

