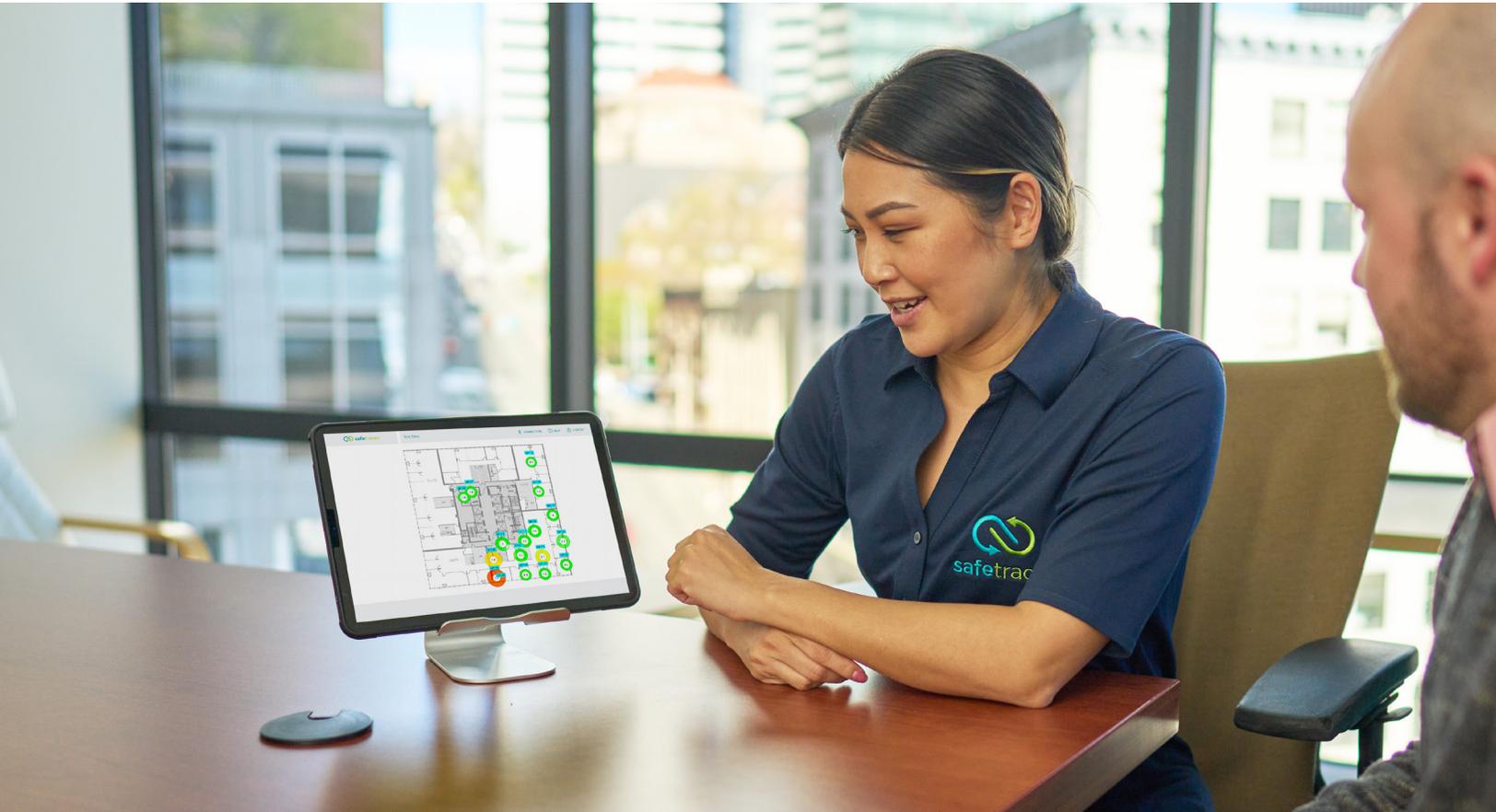


veriDART®

Safe Air. Safe Spaces. Safe People.



Optimizing Indoor Air Quality for Health and Safety

Track, Measure, and Verify HVAC Systems Performance



Now more than ever, optimizing indoor air quality for health and safety is top of mind for workplaces, schools, healthcare facilities, and other shared indoor spaces.

Polls indicate that nearly 90% of employees have concerns about workplace safety, particularly in the context of airborne diseases, such as the flu or COVID. According to the National Institute of Occupational Safety and Health, inadequate ventilation is responsible for 52% of indoor air quality risk, including exposure to infectious aerosols.

To keep spaces healthy and safe, cost effectively, it's critical to manage and verify the performance of HVAC systems. **With veriDART® by SafeTraces, customers worldwide ensure healthy, profitable, and sustainable indoor spaces.**



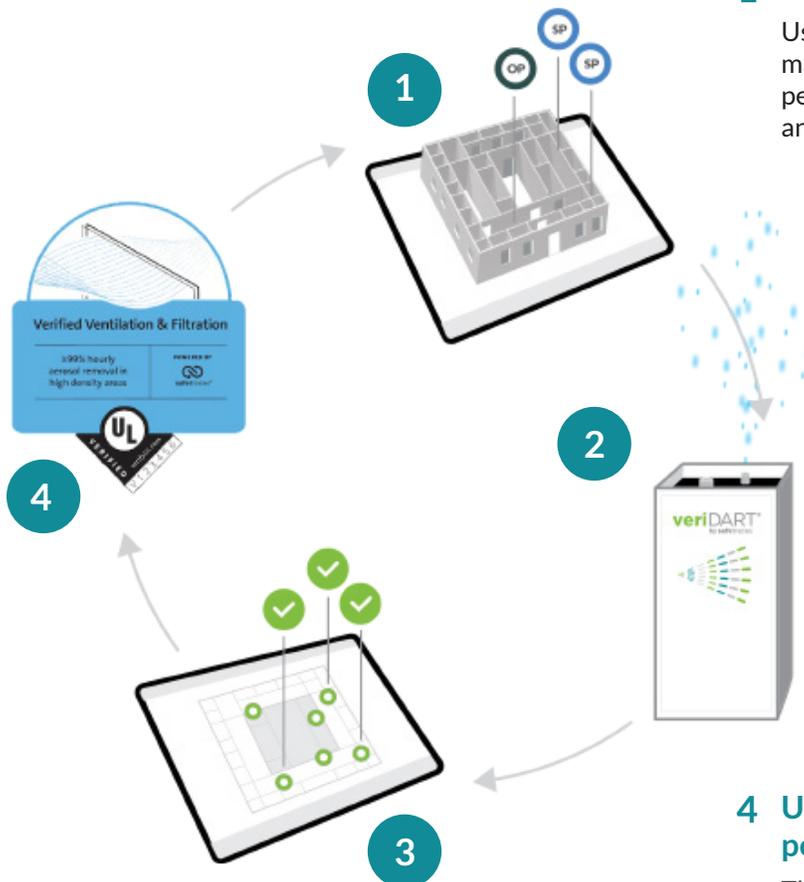
The veriDART® Performance Management Platform

Verifying Cost Efficient Indoor Air Quality

Grounded in peer-reviewed science, veriDART is the first diagnostic platform for verifying real world ventilation and filtration performance for the removal of airborne pathogens. The solution leverages patented aerosol tracing technology with aerosol tracers that safely simulate pathogen mobility and exposure in order to:

- Verify performance and management of HVAC systems
- Provide actionable diagnostic data to optimize HVAC-related safety, sustainability, and savings
- Earn the first-ever UL Verification Mark for aerosol removal in the built environment, powered by SafeTraces

How it Works



1 Regular Performance Checks

Use the veriDART Portal to plan, execute, and manage ventilation and filtration with regular performance checks leveraging Dilution, Survey, and Recirculation Tests.

2 Field Verification of Ventilation and Filtration in High Density Areas

Certified service providers release aerosol tracers to measure and verify how aerosols spread and how quickly they are removed from the air.

3 Results at Your Fingertips with the veriDART Portal

Benchmark, manage, and optimize HVAC system performance of individual buildings and across real estate and facility portfolios. Then, view and download your results to improve systems performance.

4 UL Verified Ventilation & Filtration, powered by SafeTraces

The world's first assessment and rating program to earn an annual UL Verification Mark combines a comprehensive desktop review by the global safety science leader with field verification using veriDART.



veriDART® Applications

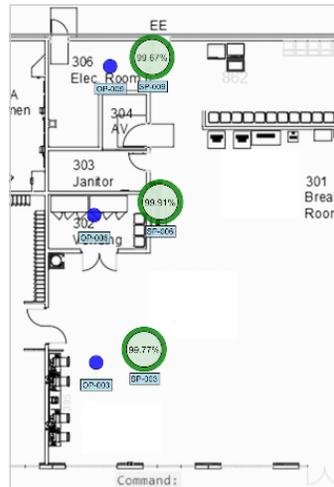
Survey Test ZONE-FOCUSED

Identifies aerosol mobility and hotspots through comprehensive sampling in $\leq 25,000$ square foot zones



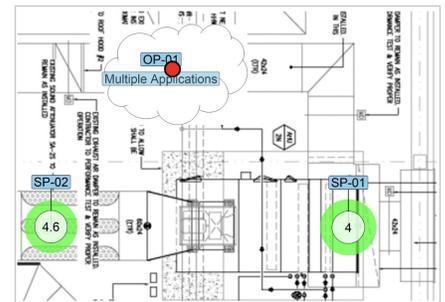
Dilution Test ROOM-FOCUSED

Optimize HVAC settings through scenario testing to clear high density areas of aerosols



Recirculation Test HVAC-FOCUSED

Verifies aerosol mobility to air handling units for improved outside air and filter management



Real World Verification, Real World Value

veriDART delivers actionable data to strengthen health, safety, and sustainability

- Reduce aerosol exposures and infection risk
- Enhance indoor environmental quality (IEQ) programs and compliance
- Optimize capital investments and operating budgets
- Maintain occupancy and leasing levels
- Meet environmental, social, corporate governance (ESG), net zero, and decarbonization goals
- Leverage performance testing for LEED, WELL, and other verification programs



Contact SafeTraces to Subscribe Today

Email us at sales@safetraces.com or visit www.safetraces.com to learn more about how your business or clients could benefit from using veriDART.