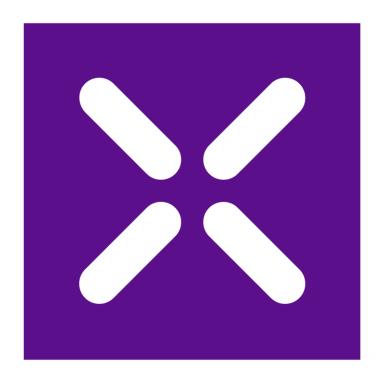


Deactivate Deadly Pathogens to Improve Safety, Protect Brand & Increase Peace of Mind

**Dueling Pulses Presentation** 

Presented by: Morris Miller, CEO

July 30, 2020



Proven to reduce SARS-CoV-2 (COVID-19), MRSA, C. diff, and other infection pathogens lurking in your environment that can lead to an infection\*



\*see xenex.com/studies



# Backed by Evidence-Based Science Proven in the Most Exacting Environments



The **only** UV disinfection solution proven effective by 40+ peer reviewed studies



Proven
effective
against
SARS-CoV-2\*

70%

Reduction in C. *diff* rates\*

**57**%

Reduction in MRSA rates\*

100%

Reduction in total joint SSIs\*

24M+

Rooms disinfected

**1000**s

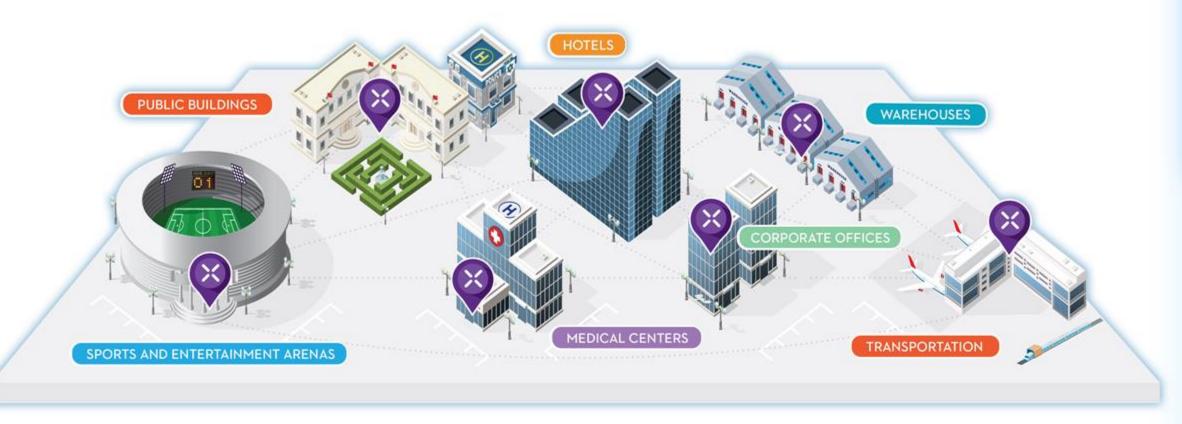
Deployed and proven in the field

There's a Xenex LightStrike™ Disinfection Cycle Taking Place Every 4.7 Seconds

\*see xenex.com/studies



# Enhanced Disinfection for **ANY** Environment

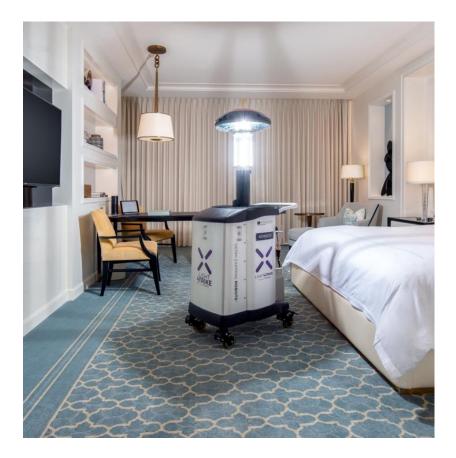




# Conventional Disinfection Solutions Are No Longer Sufficient



- The COVID-19 pandemic has made disinfection top of mind and a critical priority for all businesses
- Safety, brand and finances are at risk
- Staff are wary; recruiting is in jeopardy





# Conventional Disinfection Solutions Are No Longer Sufficient



- Outmoded cleaning techniques are lacking and the stakes today are enormous
  - Chemical-based
    - Manual cleaning proven insufficient for disinfection
    - Electrostatic sprayers presents similar challenges (dwell time; materials damage/residue; uneven application)
    - Hydrogen Peroxide Vapor is effective but takes >3 hours, destroying turnaround times
  - Mercury lamp UV technology slow; may damage materials/equipment
- Clients repeatedly demonstrate Xenex delivers on environmental disinfection





## Xenex Broad Spectrum UV vs. Mercury UV



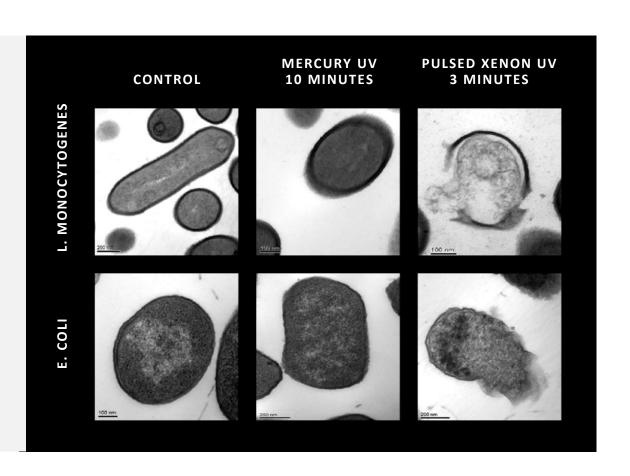
- World leader in no-touch UV disinfection
  - Thousands of robots deployed at over 650 facilities
- Pulsed, high energy, broad spectrum UV disinfection backed by a total of 201 patents awarded, pending and licensed
- 200 315 nm wavelength, encompassing the full germicidal spectrum
  - Mercury only covers 253.7 nm
- Deactivates C. difficile spores in just 5 minutes
  - Peer-reviewed, published studies indicate mercury UV takes an average of 52 minutes and is ineffective
- Does not degrade materials and expensive equipment 3M tested and proven



## Comparative Cell Damage



In a lab comparison study, the LightStrike Pulsed Xenon lamp produced 4300X more intensity than the Mercury lamp tested.\*



<sup>\*</sup> Based on Xenex testing of Xenex's Pulsed Xenon lamp and the Phillips RUV325HO Mercury Lamp.

#### **Disinfection Services**





#### **Disinfection Services:**



# More Flexibility, Greater Assurance & Peace of Mind

# **STR**/**KE**FORCE<sup>™</sup> Disinfection as a Service

- Currently available in Texas
- Disinfect both private and public spaces
- Subscribe to disinfection as a service when you need it
- We bring our LightStrike Robots to you and take care of the entire process

#### TREND

**Environmental Germ Testing** 

- Is your current disinfection protocol working?
- Detect the presence of RNA from SARS-CoV-2 in any setting
- We provide everything you need for periodic testing
  - Swabs, transport media, biohazard bag, gloves
  - Shipping box and shipping labels provided
  - Learn if the virus is present in the samples tested from your facility



# Destroy Deadly Pathogens to Improve Safety, Protect Brand & Increase Peace of Mind



- We disinfect the environment, thereby reducing SARS-CoV-2, MRSA, C. diff and other pathogens that can cause infections\*
- Backed by evidence-based science and 40+ peer reviewed studies
- Solutions matched to your disinfection needs
- Training, service and support to ensure your success
- Superior results, superior ROI
- Trusted by the world's top brands



\*see xenex.com/studies



## Sample of the Top Brands That Trust Xenex





Healthcare































Hospitality









Transportation









## Sample of the Top Brands That Trust Xenex





Government

















Education











#### Xenex in Hawaii since 2015























# Thank You

# Proven Leader of Disinfection Innovation™



Morris Miller, CEO 210.273.6768

