



In the pursuit of a safe and healthy meeting environment the Oklahoma City Convention Center (OKCCC) be implementing the following COVID-19 protocols and equipment technology as additional layers of precautions to prevent the transmission of pathogens within the OKCCC.

OKCCC Activation Operating Framework

This is the plan to activate/open the OKCCC during the current COVID-19 pandemic. At the center is ASM Global's program – VenueShield.

VenueShield was launched by ASM Global to create a toolbox to be best in class to regain consumer confidence to return to public venues. At the core, our journey of implementation of best practices is focused to serve:

- Stakeholders
- Team Members
- Customers
- Community
- Our Customers Customer

ASM Global has engage subject matter experts from the areas of environmental services, industrial hygiene and higher education to assist in the vetting of VenueShield program.

VenueShield is divided into the following parts to achieve the goal of a successful and safe opening:

- Environmental Hygiene
- Food Service
- Customer Journey
- Workforce Safety
- Technology & Equipment
- Public Awareness

Technology/Equipment

In the pursuit of a safe and healthy meeting environment the Oklahoma City Convention Center will be outfitted with the follow solutions as additional layers of precautions to prevent the transmission of pathogens within the Center.

Global Plasma Solutions' Needlepoint Bipolar Ionization

Needlepoint Bipolar Ionization (NPBI) technology will deliver purified indoor air. The solution is a patented technology developed by Global Plasma Solutions. This is proven technology to fight pathogens with high concentration of positive and negative ions, delivering them to the space via the HVAC system. Within the air stream, ions attach to particles, where they combine, become larger and are more easily filtered from the air. When ions come in contact with pathogens, they disrupt the pathogens' surface proteins, rendering them inactive.



In addition, there are added value elements of saving energy consumption and a lowering of carbon footprint.

Each of the OKCCC air handler units will be outfitted with the NPBI units to clean the indoor air throughout the facility.

Global Plasma Solutions' NPBI technology has been certified by United License 867, and United License 2998 as ozone-free. Neither ozone nor other harmful byproducts will be produced within the environment.

Xenex LightStrike Germ-Zapping Robots

LightStrike Robot uses a patented Pulsed Xenon UV light system that produces UV across the entire germicidal spectrum deactivating the pathogens at the wavelengths where they are most susceptible.

Xenex solutions are proven effective in the most demanding healthcare environments and are ideally suited for disinfecting hospitality, transportation, and other environments to deactivate bacteria, viruses, spores, and those impacted by the ongoing COVID-19 pandemic.

Deactivating germs on high touch surfaces improves customer safety and creates safe environments which is critical to maintaining sustainable business operations.

The LightStrike Robot will be deployed within the OKCCC to deactivate pathogens on high touch surfaces. This solution will provide a quick, effective approach to environmental disinfection that assists to optimize cleaning time, increase throughput, and improve financial outcomes.