

UNIQUE ENTITY ID: **RMAJCKUDUA25**

CAGE CODE: **727C2**

NAICS CODES (commonly supported): **334513**

334516, 334519, 335999, 541920



ORGANIZATIONS SUCH INTERNATIONAL PAPER, WESTROCK, OG&E AND ENTERGY TRUST US WITH THEIR **ENVIRONMENTAL MONITORING** NEEDS BECAUSE WE ARE AN EXPERIENCED SUPPLIER OF CONTINUOUS EMISSION MONITORING SYSTEMS (CEMS), CEMS MAINTENANCE AND REMOTE SUPPORT SERVICES. OUR TURNKEY SOLUTIONS CAN HANDLE EVERYTHING FROM FIELD RETROFITS, UPGRADES AND REPLACEMENT OF OBSOLETE EQUIPMENT TO INTEGRATION OF FULL ANALYZER SHELTERS SUPPORTING MULTIPLE REGULATED SOURCES IN ONE CLIMATE CONTROLLED BUILDING.



WADE DAY

President, **STI CEMS SERVICES, LLC**

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WHO WE ARE:

- STI CEMS is a proud Service-Disabled Veteran Owned Small Business. We are equally proud that more than half our staff are veterans of the United States Military.
- The USEPA sets emission monitoring standards for fossil fuel burning industries, requiring them to monitor and report their emissions on a continuous basis. STI CEMS has been the trusted partner of these affected sources, providing everything needed to meet the strict requirements of their air operating permit including turnkey CEMS, COMS and data acquisition systems.
- In addition to our system integration business, STI CEMS has set the gold standard for CEMS Maintenance and ongoing support. Our service program offers a wide array of support options including annual service agreements, emergency callouts, analyzer troubleshooting and phone support.
- Our highly trained, experienced CEMS technicians are located throughout the continental US and can be deployed to any site in need on a moment's notice.
- We are available for 24/7/365 for telephone tech support and can expedite various CEMS spare parts coast to coast from our corporate headquarters located in Waldron, AR.
- We are the exclusive provider of a cloud-based, remote monitoring service called PASS, which predicts failures *before* they occur.

WHAT WE DO:

WE SPECIALIZE IN **CEMS INTEGRATION AND SERVICES**

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|----------------------|----------------------|
| ✓ CEMS SHELTERS | ✓ CEMS UPGRADES |
| ✓ CEMS INSTALLATIONS | ✓ CEMS RETROFITS |
| ✓ TURNKEY SERVICES | ✓ CEMS REPAIRS |
| ✓ CEMS MAINTENANCE | ✓ CEMS CERTIFICATION |

WE PROVIDE CEMS COMPONENTS **INCLUDING:**

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|-------------------|----------------------------|
| ✓ Analyzers | ✓ Calibration Valves |
| ✓ Sample Probes | ✓ Umbilical Lines |
| ✓ Sample Chillers | ✓ Weather Tight Enclosures |

SUPPORTING THE FOLLOWING **APPLICATIONS:**

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|--------------------|---------------------------|
| ✓ Power Boilers | ✓ Gas Turbines |
| ✓ Recovery Boilers | ✓ Process Heaters |
| ✓ Lime Kilns | ✓ Other Regulated Sources |

TO ENHANCE THE PRODUCTIVITY OF THE CEMS, WE CREATED A SOFTWARE WITH REMOTE SUPPORT

SERVICE NAMED **PASS:**

PASS is a cloud-based, remote monitoring service that continuously tracks the nuanced behavior of CEMS analyzers at the component level. The collected data is analyzed by expert technicians to determine a potential failure before it occurs. PASS will work with any CEMS.

CLIENTS:

