

REVOLUTIONIZING ENERGY: CUTTING EMISSIONS AND IMPROVING PERFORMANCE

ADVANCED TECHNOLOGY FOR MIDSTREAM OIL AND GAS COMPANIES

5%+

Fuel Savings

40%+

Less CO2

40%+

Less NOx/SOx

THE CHALLENGE

Midstream companies push nearly 30 trillion ft<sup>3</sup> of natural gas each year - an astounding amount of energy. With increasing regulatory pressures, potential carbon taxes, and sustainability commitments, companies face mounting challenges to reduce emissions while maintaining the flow of energy and profitability. Producers and midstream players need cost-effective, scalable, and easy-to-implement solutions that lower emissions without compromising efficiency or productivity.

THE SOLUTION

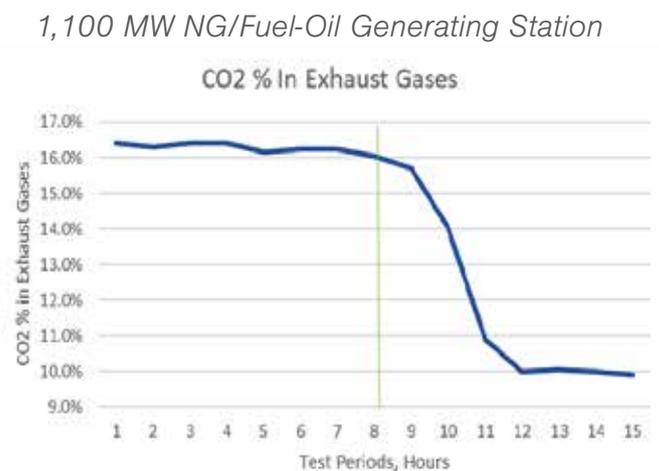
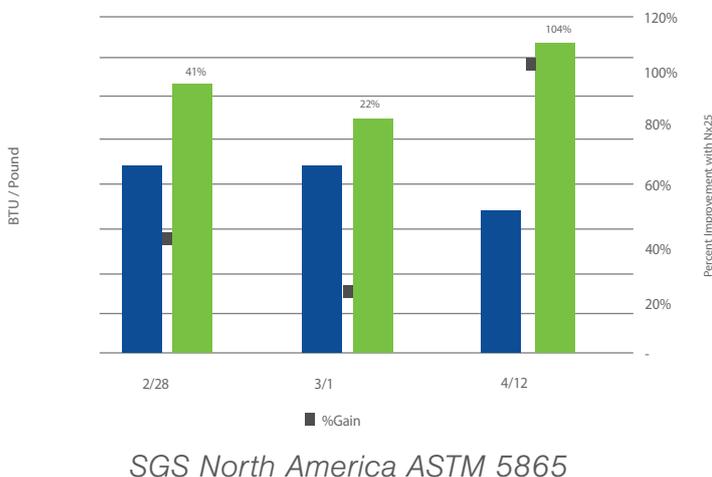
Our patented system reduces emissions by 40%+ **with minimal retrofitting and no downtime**, cutting compliance costs and improving fuel efficiency by 5%+.

HOW NX25 WORKS

Users administer Rivotto's Nx25, a non-hazardous liquid, by directly injecting it into the combustion environment, mixing it into the primary fuel, or vaporizing it through the air intake. Once active within the flame in the burning zone, Nx25 reacts to produce a complex of high energy particles which act as a clean supplemental fuel. These particles add energy to the system and have proven to reduce CO<sub>2</sub>, NO<sub>x</sub>, and SO<sub>x</sub>. Nx25 is protected by patents, trade secrets, and copyright.

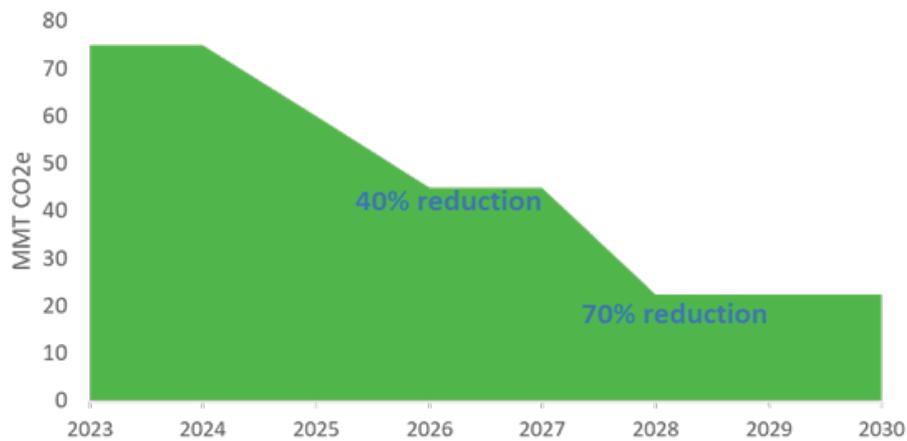
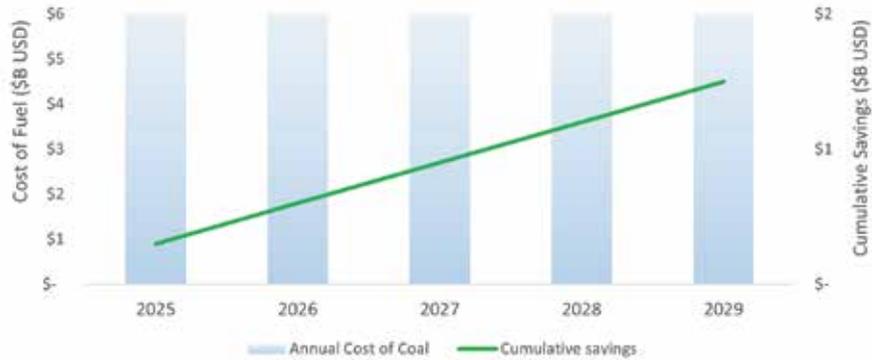
SHOW ME THE DATA!

Lab and field data extensively support Nx25 claims. These figures display outcomes for a bomb calorimetry test (left) and CEMS data from a real-world developmental power plant test (right).



FINANCIAL AND ENVIRONMENTAL RETURNS ON INVESTMENT

Nx25 has successfully employed on real-world applications during developmental testing. Annual savings and emissions reductions are estimated based upon the performance of the technology during developmental testing. The estimates below reflect an average global producer of cement, as an industrial comparison.



# NX25 IS THE ANSWER TO AFFORDABLE, RELIABLE, AND CLEAN ENERGY

PLANT RELIABILITY, PLANT AVAILABILITY, AND PLANT LIFE REMAIN UNCHANGED



## WHAT NOW?

Join Rivotto for the Industry Advisory Group Post Data Review on 22 May 2025, 10:30 am CT

[Click Here to Register!](#)