

For Immediate Release:

Loci Controls announces enhancements for 2018 to automated landfill gas collection products and services

After installations 17 landfills, in 13 states, during 2017, we have made significant continued improvements to Loci's automated gas collection product/service offering.

Loci Controller, and Sentry products now includes automatic - and on demand remote – calibration

In order to lower service costs, and also further improve upon Loci's gas composition sensor accuracy, particularly in LFG to high btu applications where gas composition requirements are critical, Loci Controls products in 2018 now include NIST traceable cal gas, integral to our system, to allow for routine monthly calibration of Loci's gas composition sensors, or on demand, remote calibration, to ensure that Loci's sensors are performing at the highest level of accuracy

Aria Energy and Loci Controls release a white paper on automated landfill gas control at Oklahoma City Landfill

Aria Energy and Loci Controls jointly author a case study where Loci provided landfill gas automation to Aria at the Oklahoma City Landfill. From project inception in October 2017 through January 2018, Loci Controls automated gas collection has resulted in an average increase in methane flow of 55% relative to the prior year. Over this same period, the percent methane content of the gas rose by 2.4% to 56.6%, and uptime at the percent plant uptime increased by 3.7% to 99.5%. Decreased variability in gas quality, rapid troubleshooting of emerging issues, and improved visibility into site operations all contributed to significant improvements in operations and increased revenue for the operator that more than offset the cost of the system. A copy of the white paper can be found on the Loci Controls website.



Aria Energy is the market leader and one of the largest companies in the North American Landfill Gas sector. Aria has developed or constructed over 50 projects over the last 25 years and has successfully integrated four acquisitions since 2008.

Loci Controller, and Sentry products with increased power

To support more frequent measurement and valve adjustments, which enhances the performance of Loci's automated gas collection algorithms, all Loci Controller and Sentry products now have doubled the battery storage capacity, and solar power recharging for 2018. Loci's products are still designed to operate for a minimum of two weeks, without relying upon solar panel recharging, but the expanded power storage capacity of



Loci's products allow for further refined gas collection automation, and improved visibility of the overall landfill gas collection process.

Loci Annual and Multi-Year Service Subscriptions

To further enhance Loci's services, and reduce costs, annual or multi-year service agreements are now being offered at lower costs than Loci's month to month subscription agreements.

About Loci Controls

Loci Controls is the leader in automated landfill gas collection. Utilizing a combination of patent-pending wellhead-mounted products, cloud-based analytics, and 24/7/365 monitoring, along with on the ground field services, Loci Controls optimizes gas collection, increases profitability, reduces costs, and lowers risks for landfill and landfill gas-to-energy operators. For more information, please visit www.locicontrols.com.

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