



GET STARTED WITH KATHAIROS



Kathairos eliminates methane venting from well sites using nitrogen – an inert, nonpolluting gas – to operate pneumatic devices. In doing so, the system replaces the need for methane as instrument gas, and the subsequent venting of the highly potent greenhouse gas during routine operation.

There is virtually zero complexity to the Kathairos solution, with no moving parts on or in the tank and no operator involvement required. The system works flawlessly regardless of region and weather conditions, and requires no outside power to operate.

Kathairos' all-in service offering includes delivered liquid nitrogen to the well site, 24/7 tank monitoring, management and refilling, ongoing system optimization analysis, consumption data and abated emissions reporting, and optional carbon credit management, verification and serialization.

One-Time Commissioning



This flat fee covers the delivery of the liquid nitrogen units to your staging yard, and the initial cooldown and commissioning of the tanks.

Monthly System Rental



The monthly rental cost of the Kathairos liquid nitrogen storage tank and telemetry system is priced according to the size of the system required.

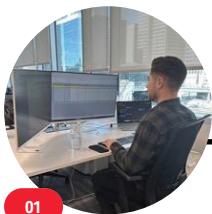
Monthly Nitrogen Consumption



A variable monthly fee based on nitrogen consumption that includes our all-in service offering: dedicated field personnel, nitrogen delivery, and 24/7 monitoring.

These fees are paid directly to Kathairos.

STEPS TO GET STARTED



01 Site Assessment

Kathairos engineers size the site for the optimum tank



02 Site Prep

Customer prepares the sites for tank arrival & tie-in



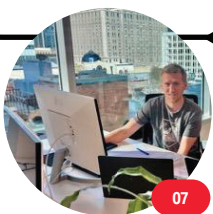
03 Delivery

Tanks are delivered to customer yard in 8 weeks or less



04 Tie-In

Commissioning & tie-in is completed in 1-2 hours



07 Reporting

Kathairos' data team sends monthly usage, costs, abatement & economics report (carbon credits earned, fuel gas saved, methane tax avoided)



06 Monitoring

Kathairos monitors all consumption data 24/7, manages refill events & ongoing system optimization



05 Operation

The moment methane gas is switched off & the nitrogen valve is opened, routine operations begin



Ask how **Kimray Field Services** can help with these steps!

