



## RENEWABLE NATURAL GAS

**Renewable Natural Gas** or “**RNG**” is one of the fastest developing areas of the energy value chain. Sourced from the digestion of organic materials (eg: wastewater, landfilled waste, animal manure, food scraps, etc..) and processed to be chemically identical to natural gas from fossil fuels, RNG provides consumers with a low carbon drop in fuel choice.

Our RNG workshops are tailored to de-mystify this low carbon fuel source and provide all the information you need to confidently speak with colleagues, clients, suppliers, and investors.

**Basic RNG Workshop** covers:

- Break down the industry lingo: RNG, biogas, biomethane, landfill gas, syngas, responsibly sourced gas (RSG), fuel pathways, carbon intensity, RINs, LCFS, renewable thermal certificates and more.
- Current biogas feedstocks and potential
- Anaerobic digestion process and RNG upgrading
- Sample RNG project costs
- National RNG supply and demand picture
- Current RNG incentives including CA Low Carbon Fuel Standard credits, EPA RINs, IRS 45Q
- State level outlook for expansion of Low Carbon Fuel Standards

Law firms, private equity investors, utilities, project developers, energy consumers (really anyone) will benefit from this workshop. For those looking to move beyond the basics, our advanced workshop can help form or refine your overall strategy in the RNG space.

**Advanced RNG Workshop** covers:

- Detailed assessments at regional or state level of biogas and RNG opportunities
- Value chain analysis for RNG projects
- Key industry players in biogas and RNG with deeper dive into your potential competitors
- Review of recent M&A activity
- Examples of how utilities, industrials and universities are approaching RNG and incorporating into their overall supply strategy.
- Facilitated discussion to refine your RNG strategy

**Contact Rise Energy Services today to begin to increase your RNG IQ and formulate a winning strategy in this rapidly growing industry.**