**Flare and Stranded Gas “End to End” Solutions**

**CALVERT ENERGY GROUP** is an independent gas energy company converting & monetizing flare and stranded gas to clean fuels and electric power.

Our success is based on converting flare & stranded gas to GTL, LPG, CNG, LNG and pipeline quality gas for domestic and export markets.

Our projects range from 2MMscfd to 1Bscfd. Calvert capabilities and technical strength are unmatched in the world today.

We also provide “Gas to Power” utilizing flare & stranded gas, our power plants range from 2mw to 50mw modular & scalable units. We can provide power plants of larger sizes depending of location and fuel source.

Our systems help solve the toughest environmental challenges faced by companies today. We are “Fueling the Future”

**Our Technology Competency**

We design and build our own systems in-house, using the latest membrane, ceramic & catalyzed reforming proprietary technologies, which are then coupled to our CNG Compression Stations, LPG distillation & LNG Liquefaction plants to optimize product mix.

Our systems are designed for purpose, modular, robust, reliable, require minimal maintenance, and ease of operations locally or remotely. Normal deployment and start-up at the Well pad/Site or Central Processing Facility can be achieved within 6-8 months.
Value Proposition of Calvert Energy’s Group Solutions to Monetization

- **Increase Revenue**: Monetize flare & stranded gas to Fuel Gas, LNG, GTL, CNG & LPG (off-take, SPA, Tolling Fee agreement)
- **Comply with Regulators**: Avoid lost revenue by keeping your wells from being choked, and prevent flare penalties.
- **Reduce Operating Expenses**: Replace costly diesel fuel with clean natural gas (CNG or LNG).
- **Deployment**: Modular and scalable plant design.
- **Flexibility**: Suitable for a diverse set of field conditions, volumes, gas compositions and variability.
- **Manageability**: Autonomous operations with 24/7 hands free remote control over cellular or satellite.
- **Economical**: Self-sufficient system utilizing low operating cost values
- **Superior Performance**: Results in superior separation, improving product yield and project economics.
- **HSE**: Uses highest standard materials and SCADA control system to ensure health, safety & environment.
- **Proven**: Proven track record with over 99% up-time in the harsh temperature and operating conditions.
- **Financing**: Calvert may qualify clients for the financing programs provided by worldwide agencies.
GLOBAL TRACK RECORD

There is no other company in the world today that has the reach, strength, capability or track-record comparable to Calvert Energy Group in terms of delivery turnkey “End to End” solutions from flare site to production of fuels (GTL, CNG, LNG, Naphtha & LPG).

We have delivered more than 300 systems worldwide, operating 24/7 and today managing more than 12Bscfd gas.

OUR GUIDING PRINCIPLES

Customers
Success depends on our ability to consistently satisfy our customer needs quickly & safely. We commit to be innovative and responsive, while offering high quality products and services at competitive prices.

Employees
The quality & competitive workforce. To hire and retain the most qualified people to maximize their opportunities for success through training & development. Committed to maintaining a safe work environment enriched by diversity and characterized by open communication, trust, and fair treatment.

Communities
We commit to be a good corporate citizen in all the places we operate worldwide. We will maintain high ethical standards, obey all applicable laws, rules, and regulations, and respect local and national cultures. Above all other objectives, we are dedicated to running safe and environmentally responsible operations.