

WELCOME TO THE

RENEWABLE FUELS REVOLUTION

Invest in the firm that's transforming
the way we build a more
sustainable future.



SUSTAINABLE
JET FUEL

A circular inset image showing the wing of a white airplane against a blue sky, representing sustainable jet fuel.



RENEWABLE
DIESEL

A circular inset image showing a white semi-truck on a road, representing renewable diesel.



CHEMICALS

A circular inset image showing laboratory glassware, including a flask with orange liquid, representing chemicals.



RENEWABLE
GASOLINE

A circular inset image showing a hand using a green fuel nozzle, representing renewable gasoline.

info@emergingfuelstech.com

To invest, please visit our [offering page](#), where you can also view our [offering circular](#).

EMERGING FUELS
TECHNOLOGY

The Current State of Renewable Fuels

Today's world runs on fossil fuels. As the planet grows increasingly saturated with engines, vehicles, and machines—the number of commercial aircrafts is expected to exceed 30,000 within 10 years, for example—the world's temperatures will continue to rise, and natural resources will be further depleted.

25,000+



COMMERCIAL
AIRCRAFTS

13,000+



MILITARY AIRCRAFTS
(in the U.S.)

1.4 billion



PASSENGER VEHICLES

36.9 million



HEAVY TRUCKS

We believe renewable fuels are the best path forward. According to the National Weather Service, 2016 and 2020 were the warmest years ever. We estimate that, as of 2020, renewable fuels account for 2% of total U.S. transportation fuel production; the rest can be attributed to fossil fuels, which contribute to approximately 74% of U.S. greenhouse gas emissions.*

Sources: Statista 2021, US department of Energy, US Environmental Protection Agency

*Not including ethanol

Our Philosophy (and Multiple Bottom Lines)

Most of today's renewable energy solutions are impractical, as they're...

- ✗ Prohibitively expensive
- ✗ Difficult to construct and operate
- ✗ Nearly impossible to scale

That's where Emerging Fuels Technology comes in. **We're proving that renewable fuels can be cost-efficient, intuitive, and scalable.** Our processes, backed by multiple patents, boast advantages like small plant size and autonomous operation. They aim to produce scalable renewable fuels and chemicals fit for wide-scale global implementation, all while targeting impressive profits for our investors.

We offer our investors **multiple bottom lines:**



REDUCTION IN GREENHOUSE GAS EMISSIONS

Rising GHG emissions are a global crisis. With EFT's groundbreaking technology, the world can transition from harmful petroleum to cost-efficient renewable fuels (derived from the world's waste).



CARBON-NEUTRAL, CARBON-NEGATIVE, AND LOW-CARBON DROP-IN FUELS

Our technology yields carbon-neutral, carbon-negative, and low-carbon fuels that are *already compatible* with existing engines and machinery. Simply replace your current fuels with ours!




PROFITS

Your investment can help save the world—and potentially generate impressive returns. Our cost-efficient modular designs aim to produce sustainable profits.

The Search Is Over – Say Hello to “Drop-In” Fuels

- ✓ To minimize damage, most synthetic fuels are blended with fossil fuels before entering gas tanks.
- ✓ The Iowa Renewable Fuels Association has petitioned the EPA to allow cars to run on 15% (rather than 10%) corn ethanol. This practice eats up approximately 25% of the corn grown in the U.S., and has been linked to higher food prices.
- ✓ EFT produces engine-compatible carbon-negative, carbon-neutral, and low-carbon fuels. These fuels are what the industry terms “drop-in”—consumers simply drop them into their tanks.
 - ✓ Diesel - 100%
 - ✓ Jet fuel - currently limited to up to 50% (by ASTM 7566 regulations)
 - ✓ Gasoline - a blended stock combined with fossil fuels



Our fuels are clear—close to the color of water. They’re made *without* the impurities produced by fossil fuel extraction and refinement.

The EFT Process: Transforming the World's Waste into Sustainable Fuels



It's true—the world's trash is our treasure.

Our patented technology converts biogases emitted by carbon-based waste sources—cow and pig manure, wastewater, landfills, and more—into fully renewable fuels. We work with the world's **existing waste** to produce drop-in fuels and chemicals, ensuring cost-efficiency and scalability.

Where others see waste, we see the raw ingredients of transportation fuels.

The **BioGTL**, one of our primary patented plant models, is easy to construct, produces an impressive amount of fuel, and can operate completely autonomously.

BioGTL: The Small Plant Advantage ^{1/2}

WHAT WE'VE OVERCOME

Most of today's renewable energy plants are massive and use solid feedstocks to produce fuels. As a result, they require significant time and capital to construct and operate. Tasks like material handling, gasification, clean-up, and compression often become overly complex and expensive. Moreover, these plants are often difficult to replicate. They're often designed for a specific location and require substantial amounts of custom engineering and on-site construction.

OUR SOLUTION

Enter EFT's proprietary and patented BioGTL. This biogas-to-liquids plant model converts renewable biogas derived from animal manure, wastewater, and landfills into cellulosic drop-in transportation fuels such as jet, diesel, and gasoline—a cutting-edge process made scalable by small plant size. EFT is focused on the construction of small gas-to-liquid plants that can produce between 50 and 500 barrels of fuel per day (BPD). Moreover, biogas feedstock (compared to solid biomass feedstock) is much easier to convert into fuels and requires less front-end equipment.

SAMPLE SMALL
PLANT MODULE



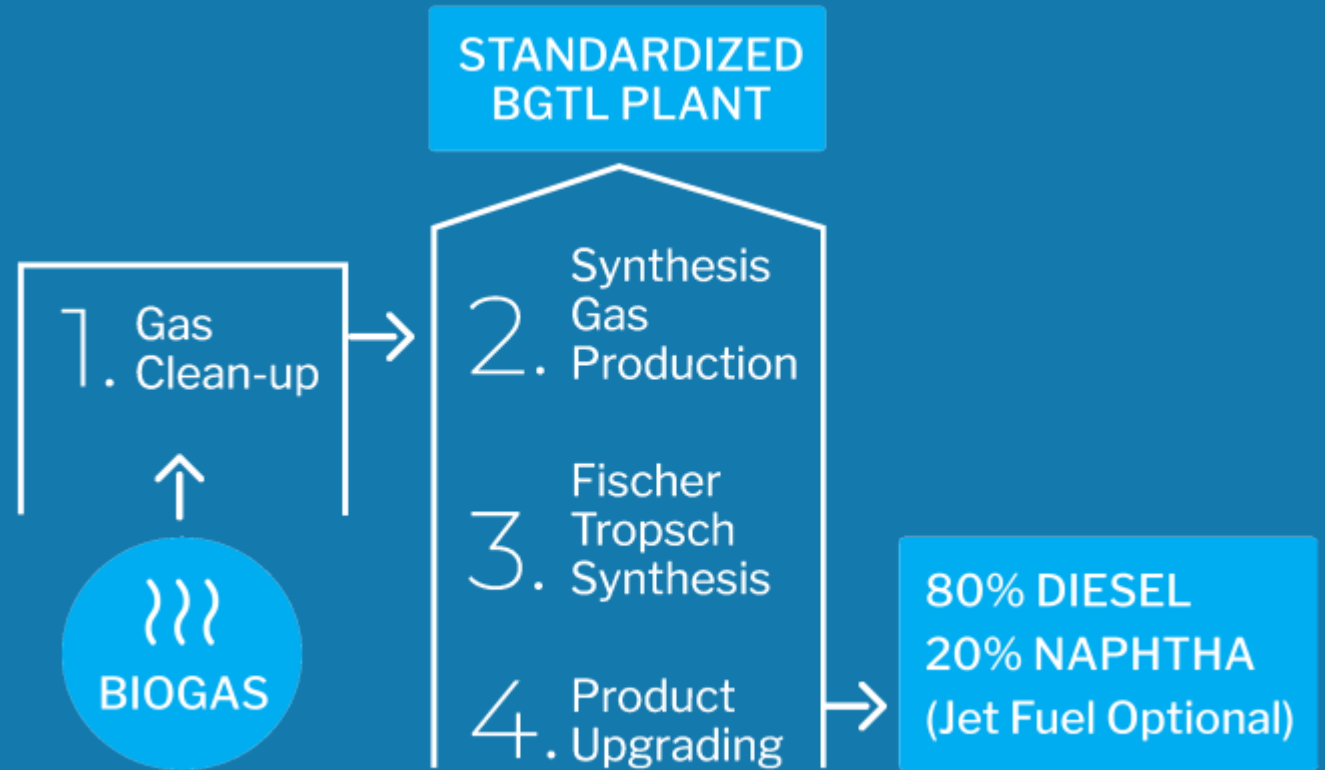
FT REACTOR MODULE

BioGTL: The Small Plant Advantage 2/2

LET'S BE PRACTICAL

Because of their size, these plants are much easier to install, require minimal human capital to run, and are designed to maximize efficiency. We believe our low-cost modular design delivers **the lowest capital expenditure per unit of production out of any known advanced (cellulosic) biofuel pathway.**

The BioGTL is designed for remote, unmanned operation at landfills, agricultural bio-digesters, and wastewater treatment facilities.

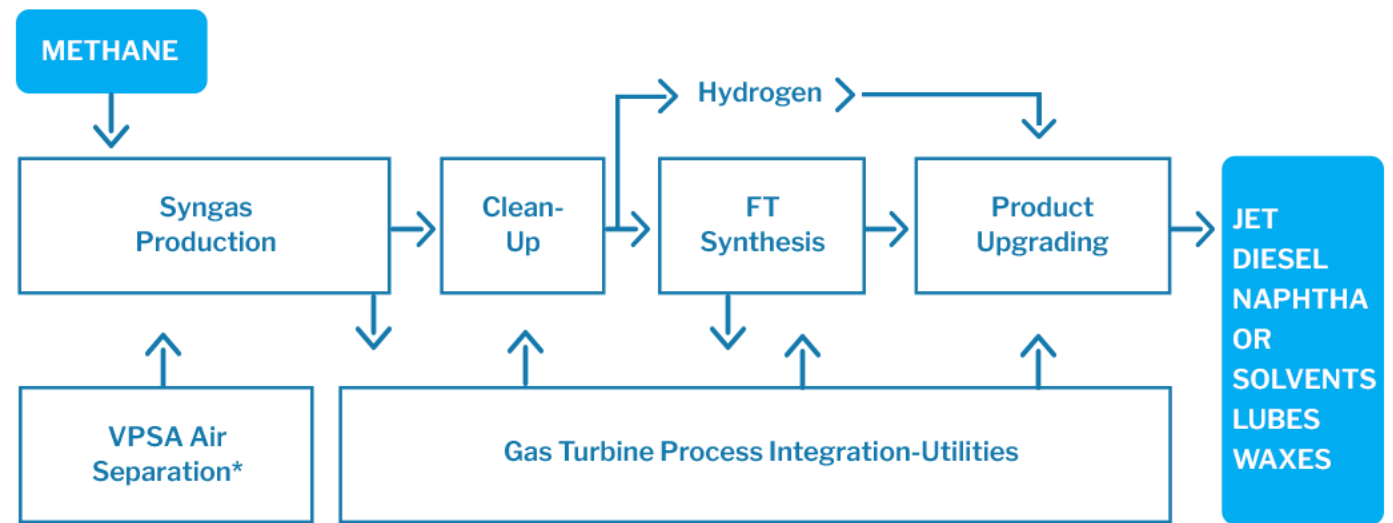


FlareBuster®: Transforming Harmful Methane

Gases generated by the coal and crude oil extraction processes are often discarded, releasing methane. When this potent gas is vented or flared, it can be 28 times more harmful than CO₂, resulting in even more harmful greenhouse gas emissions.

EFT's FlareBuster®, backed by several patents, aims to address this problem. It converts methane into cost-efficient liquid transportation fuels, extinguishes methane flares, and is also capable of producing noncombustible products (such as lube base oils, solvents, and waxes).

The FlareBuster® is efficient—it generates its own power, does not require water, and is monitored by satellite. Moreover, it is built entirely from truckable modules that can be disassembled and transported with relative ease.



*VPSA – Vacuum Pressure Swing Adsorption

Licensing EFT's Groundbreaking Technology

We are currently licensing our technology to clients developing their own renewable or sustainable fuel projects. These projects typically combine third-party technology with our technology to produce CO (carbon monoxide) and H₂ (hydrogen), creating finished fuels.

Both of our primary plant models—the BioGTL and the FlareBuster®—are entirely designed by EFT, as is the technology that produces CO and H₂. EFT intends to develop, own, and operate these plants alone or in partnership with others.

EFT also intends to partner with other creative technology companies to produce CO and H₂ (if the combined technologies demonstrate synergy). Recently, EFT partnered with Twelve, a carbon transformation company that has successfully produced the world's first fossil-free jet fuel. This drop-in fuel can easily replace fossil-based alternatives—without *any* modifications to existing plane designs or machinery. This breakthrough is already being evaluated by the U.S. Air Force.

EFT's solutions boast the potential to transform the entire renewable fuel world (while targeting impressive returns for our investors!).

A Closer Look at Carbon-Negative, Carbon-Neutral, and Low-Carbon Fuels

EFT can produce carbon-negative, carbon-neutral, and low-carbon fuels that are drop-in, cost-efficient, and easily scalable. Here's a basic rundown of what these are:

Whether a fuel is considered carbon-negative, carbon-neutral, or low-carbon is primarily determined by:

- ✓ The feedstock used to make the fuel
- ✓ The process used to convert the feedstock into fuels
- ✓ Government regulations

THE BASIC PROCESS

If you take carbon out of the atmosphere—say, by removing CO₂, or by extracting carbon from biomass (such as trees and grass)—and combine it with hydrogen, the resulting fuel is low-carbon (or possibly carbon-neutral). The amount of carbon released into the atmosphere when the new fuel is burned is close to what was taken out of the atmosphere to make it. If you don't have to burn additional fuel to make the new fuel, that new fuel is carbon-neutral. If you do, then that fuel is low-carbon. If the CO₂ generated by the process is captured and sequestered, the resulting fuel may be considered carbon-neutral (or even carbon-negative).

A Closer Look at Carbon-Negative, Carbon-Neutral, and Low-Carbon Fuels

THE BASIC PROCESS (cont'd)

Decaying matter—cow or pig manure, for example—releases methane into the atmosphere. When carbon is extracted from these waste sources, the decay process ends; this carbon, when combined with hydrogen, then yields a fuel. When that fuel is burned, the amount of GHG in the atmosphere is less than that at the beginning of the process, as the methane produced by decaying matter is at least 28 times more harmful than CO₂ as a greenhouse gas. The resulting fuel is considered carbon-negative.

Fuels derived from CO₂ feedstocks usually claim to be carbon-neutral. This is only possible if they use renewable energy (that produces zero GHG emissions), which converts the CO₂ to CO, and splits water to produce the necessary hydrogen. Therefore, renewable electricity is critical to the production of carbon-neutral fuels derived from CO₂.

A Management Team with Decades of Experience



KENNETH AGEE

Kenneth Agee, Founder & President, has a background in crude oil refining and natural gas processing. In 1984, he formed Syntroleum Corporation, a publicly traded company. Between 1990 and 2007, he served as its CEO and worked on extensive gas-to-liquid development projects with several large oil companies.

In 2007, Mr. Agee formed EFT, where he has worked to establish a growing contract research and technology licensing business while developing novel approaches to FT catalysis, reactor design, process integration, and product upgrading, with the goal of significantly reducing the construction and operational costs of small modular plants. Mr. Agee holds a degree in chemical engineering from Oklahoma State University and is listed on twenty-six issued U.S. patents and three pending patents.

A Management Team with Decades of Experience



MARK AGEE

Mark Agee, VP of Business Development and Licensing, has spent his entire career growing technology companies (from startup to IPO), and has taken two companies public. Mr. Agee was one of the original investors in Syntroleum, a public company founded by his brother, Kenneth Agee, in 1984. Ten years later, he joined the company as VP of Finance, and later became its President/COO. During his tenure at Syntroleum, he negotiated several partnerships, joint R&D agreements, and license agreements with seven international oil companies. In 2000, he led Syntroleum's public offering.

Mr. Agee's involvement with EFT began in 2010. There, he has primarily focused on business development, strategy, and licensing. He holds a degree in chemical engineering from the University of Tulsa and is listed on ten issued U.S. patents, all in the field of synthetic or renewable fuels.

A Management Team with Decades of Experience



ED HOLCOMB

Ed Holcomb, Chief Accounting Officer, has eight years of public accounting experience and thirty-one years of corporate finance experience. Prior to joining EFT, he held the positions of VP of Finance, Chief Accounting Officer, and Controller, and directed SEC reporting at Docucorp International, EXE Technologies, and Memorex Telex for more than ten years. Mr. Holcomb is a CPA and holds a BSBA degree in accounting from the University of Tulsa.

A Management Team with Decades of Experience



RONNIE YOUNG

Ronnie Young, Lab Manager, has a background in oil and gas production and farming/ranching. He joined Syntroleum Corporation as a supervisory chemist after graduate school and, after EFT acquired the laboratory assets, later transitioned to EFT. While earning an M.S. in chemistry from the University of Oklahoma, he gained applicable experience in the synthesis, handling, and characterization techniques for air- and moisture-sensitive materials.

As the lab manager at EFT, he continues to direct lab operations, which now involve various pilot plant reactor designs and capabilities. Additionally, he has worked to improve FT catalyst formulation, preparation, and characterization methods in support of two commercial catalyst manufacturers. That effort led to standardized production methods and the production of more than 150 MT of the EFT-proprietary TL-8 catalyst for our licensees.

A Management Team with Decades of Experience



JAMES W. ENGMAN

James Engman, Technical Services Manager, has managed the catalyst development laboratory for both Syntroleum and EFT, and has spent the last 20+ years supporting the development of Fischer-Tropsch catalyst and related process technologies. During his time as Laboratory Manager, Mr. Engman has provided technical support for both our FT reactor and catalyst development activities, as well as our extensive hydro-processing development activities, developing catalyst and process parameters for the production of jet, diesel, solvents, and base oils.

Prior to entering the Fischer-Tropsch world, Mr. Engman served as the Laboratory Director at National Analytical Laboratories, an environmental testing service laboratory. Mr. Engman holds a B.S. in biochemistry from the University of Minnesota and an M.S. in chemistry from St. Mary's University of Texas.

Investment Specifics

Our Regulation A+ offering is open to investors of **all wealth and experience levels**. At EFT, we believe that the entire community, regardless of background, should be able to invest in a cleaner, more sustainable future—and potentially profit while doing so.

MINIMUM INVESTMENT

\$360

NUMBER OF SHARES BEING OFFERED

20,833,400

SHARE PRICE

\$3.60

(100-share minimum)

Why Raise Money via Regulation A+?

We aim to create a more sustainable and renewable future for everyone, which is why the entire community should be able to build and profit from it. We welcome investors of all ages and levels of experience, wealth, and income.

Join us. We are proudly conducting a public offering of our private shares through an SEC-qualified Regulation A+ raise, aiming to raise the maximum amount permitted—\$75 million.

EMERGING FUELS

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Investors should always conduct their own due diligence, not rely on the financial assumptions or estimates displayed herein, and should always consult with a reputable financial advisor, attorney, accountant, and any other professional that can help them to understand and assess the risks associated with any investment opportunity. Any investment involves substantial risks. Major risks, including related to the Equity Protection and/or the potential loss of some or all principal, are disclosed in the private placement memorandum for each applicable investment.

The above may contain forward-looking statements. Actual results and trends in the future may differ materially from those suggested or implied by any forward-looking statements in the above depending on a variety of factors. All written and oral forward-looking statements attributable to us or persons acting on our behalf are expressly qualified in their entirety by the previous statements. Except for any obligations to disclose information as required by applicable laws, we undertake no obligation to update any information contained above or to publicly release the results of any revisions to any statements that may be made to reflect events or circumstances that occur, or that we become aware of, after the date of the publishing of the above."

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