UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): March 4, 2020

Gevo, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction

of incorporation)

001-35073 (Commission File Number)

87-0747704 (IRS Employer Identification No.)

345 Inverness Drive South, Building C, Suite 310

Englewood, CO 80112

(Address of principal executive offices)(Zip Code)

Registrant's telephone number, including area code: (303) 858-8358

N/A

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading symbol	Name of exchange on which registered
Common Stock, par value \$0.01 per share	GEVO	Nasdaq Capital Market

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company \Box

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 7.01. Regulation FD Disclosure.

On March 4, 2020, Gevo, Inc. ("Gevo") posted an investor presentation to its website at https://investors.gevo.com/. A copy of the investor presentation is attached as Exhibit 99.1 to this Current Report on Form 8-K.

Disclosure Channels to Disseminate Information

Investors of Gevo and others should note that Gevo announces material information to the public about the company, technology, products and other issues through a variety of means, including Gevo's website, press releases, SEC filings, blogs and social media, in order to achieve broad, non-exclusionary distribution of information to the public. Gevo encourages investors and others to review the information it makes public in the locations below as such information could be deemed to be material information. Please note that this list may be updated from time to time.

Interested in keeping up with Gevo?

For more information on Gevo, its technology and products, please visit: https://gevo.com/

For more information for Gevo investors, please visit: https://investors.gevo.com/

For the latest information from Gevo, including press releases, please visit: https://investors.gevo.com/news/

For additional information, please follow Gevo's Twitter account: twitter.com/Gevo Inc

The information in this Item 7.01 shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such filing.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No.	Description
99.1	Gevo, Inc. Investor Presentation.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

GEVO, INC.

Dated: March 4, 2020

By: <u>/s/ Geoffrey T. Williams, Jr.</u> Geoffrey T. Williams, Jr.

Geoffrey T. Williams, Jr. General Counsel and Secretary





FORWARD LOOKING STATEMENTS

Any statements in this presentation about our future expectations, plans, outlook and prospects, and other statements containing the words "believes," "anticipates," "plans," "estimates," "expects," "intends," "may" and similar expressions, constitute forward-looking statements within the meaning of The Private Securities Litigation Reform Act of 1995. Actual results may differ materially from those indicated by such forward-looking statements as a result of various important factors, including risks relating to: the success of our sales and production efforts in support of the commercialization of our products; our growth plans and strategies, including the planned expansion of our facilities; our technologies; the sizes of markets for our products; the benefits and characteristics of our products; our ability to obtain and maintain certifications related to our products; memoranda of understanding, discussions and negotiations relating to potential projects; whether we are able to enter into additional contracts to sell our products; our ability to raise funds to continue operations or fund growth projects; our projected revenues or sales; our ability to perform under current or future contracts; our ability to become profitable; laws and regulations supporting or providing economic advantages to low-carbon products; the potential that adverse changes could be made to laws and regulations supporting or providing economic advantages to low-carbon products; and other factors discussed in the "Risk Factors" of our most recent Annual Report on Form 10-K for the fiscal year ended December 31, 2018 and in other filings that we periodically make with the SEC. In addition, the forward-looking statements included in this investor presentation represent our views as of the date of this investor presentation. Important factors could cause our actual results to differ materially from those indicated or implied by forward-looking statements, and as such we anticipate that subsequent events and developments will cause our views to change. However, while we may elect to update these forwardlooking statements at some point in the future, we specifically disclaim any obligation to do so. These forward-looking statements should not be relied upon as representing our views as of any date subsequent to the date of this investor presentation.

A NEW GENERATION OF LOW CARBON DROP-IN TRANSPORTATION FUELS



- Production technologies work
- · Products work
- · Markets are developing
- · We are selling products
- Targeting customers who pay a premium for the value add we bring
- We still need to achieve economies of scale

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BUSINESS SUMMARY

The Problem:

- · Fossil fuels emit fossil greenhouse gasses (GHGs)
- · Companies want to mitigate liability
- · Governments want to reduce GHG emissions
- · Consumers care about pollution and want GHGs addressed

The Solution:

- "Decarbonize." Lower the carbon footprint of fuels by replacing the fossil carbon with "green" carbon. Use renewable energy in the production of mainstream liquid fuel products with enhanced properties: Isobutanol (IBA), jet fuel, isooctane for renewable gasoline.
- Gevo has proven proprietary technology to "decarbonize" IBA, jet fuel and isooctane for renewable gasoline.

The Status

- 17MGPY of hydrocarbons with potential revenue of >\$500+ under take-or-pay contract.
- · Technologies and products proven to work.
- We need to achieve economies of scale, and for that we need to build out larger capacity.

¹ Cash EBITDA is a non-GAAP measure and is calculated by adding depreciation and noncash stock compensation to GAAP loss/income from operations.

Business Strategy:

- ✓ Secure off-take agreements for jet fuel and isooctane striking a price that gives attractive returns for project financing for large scale build-out of capacity.
- Use project financing to secure the capital needed to build out our capacity with the intent of minimizing dilution at Gevo corporate level.
 - Build out IBA, jet, and isooctane, with project financing (currently targeting 30% equity and 70% debt) at subsidiary level. Luverne production site would be expected to have potential to achieve over \$100 M per year revenue and Gevo could become profitable on a Cash EBITDA¹ basis. Establish growth in multiple markets by producing and selling products.
- Use low carbon ethanol to improve profitability and establish plant site infrastructure for expansion to make larger scale low carbon IBA, jet fuel and isooctane. With low CI ethanol, we expect to reduce our cash burn (GSA&RD) over the next two years, potentially even becoming profitable on a Cash EBITDA¹ basis, depending on spend needed for IBA and Hydrocarbons.
- License technology establishing large production facilities in other regions of the world.

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OVERVIEW OF GEVO

 Business Overview Headquarters: Englewood, CO Founded: 2005 Employees: ~50 (20 in Colorado, 30 in Minnesota) + 20 Contractors Proprietary technology position (patents and know-how) for the production of isobutanol and hydrocarbon fuels and chemicals Technologies proven to work Produces: Jet Fuel, Isooctane, Feed, Corn Oil, IBA, Ethanol 	 Facility Overview Corporate Headquarters (Englewood, CO) – Offices and Labs Alcohol Production Facility (Luverne, MN) – 20MGPY Ethanol, 1.5 MGPY IBA. Potential for low carbon credits. Potential to build out IBA to 14-18 MGPY leveraging already install capex. Jet and Isooctane Biorefinery* (Silsbee, TX) – Demo/specialty commercial facility that transforms 	
	isobutanol to jet fuel, isooctane and para-xylene (PX) with 100 KGPY of capacity.	2
End Markets Served	Customers, Partnerships, and Agreements	
 Renewable jet fuel Renewable gasoline (isooctane) Animal Feed, protein, and corn oil Specialty gasoline blendstocks IBA for "Ethanol (ETOH) free" high octane gasoline 	Cufthansa Hattermann 💥 📓 🕵 👰 práj	
Marine / Off-road blendstock On-road use for high performance, racing and classic cars Low carbon ethanol	Alaska KINDER MORGAN	
Specialty chemicals and solvents	▲DELTA SAS 🕼 🔛	
The customers and partners on this slide represent current and past customers/partners *Operated in Partnership with South Hampton Resources, Inc.	💏 gevo	5

OTHER RELEVANT INFORMATION

• Cash

- \$20.9 Million (9/30/2019)

• Debt

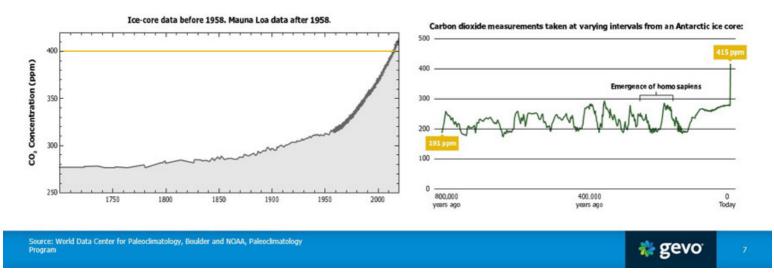
- 2020/2021 Notes (Whitebox): \$14.4 million principal (1/10/2020)

- Common Shares
 - ≈ 13.4 million (9/30/2019)
- Warrants
 - 54,989 Warrants outstanding @ weighted avg of \$154/share (9/30/2019)
- Current Analysts
 - Amit Dyal, HC Wainwright
 - Poe Fratt, Noble Capital Markets*
- · Management and Insider Holdings
 - 10.2% of stock (9/30/2019)

Jobs information. " Georian is followed by the analysts listed above. Please note that any opinions, estimates or forecasts regarding Gevo's performance made by these analysts are theirs alone and do not represent opinions, forecasts or predictions of Gevo er its management. Gevo does not by its reference above or distribution imply its endorsement of or concurrence with such information, conclusions or recommendations. * Denote research commissioned by Gevo. 🃸 gevo

THE PROBLEM: WE ARE GOING TO NEW HEIGHTS OF GHG'S, AND IT LIKELY ISN'T A GOOD THING

- · Burning of fossil based carbon ALWAYS leads to an increase of carbon dioxide in the atmosphere
- Carbon dioxide has doubled since the age of fossil fuels
- · Levels will continue to rise unless we change to reduce/eliminate fossil carbon

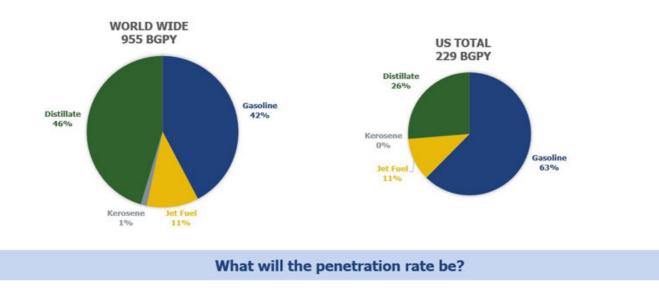


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MARKET POTENTIAL IS LIQUID TRANSPORTATION FUELS ...

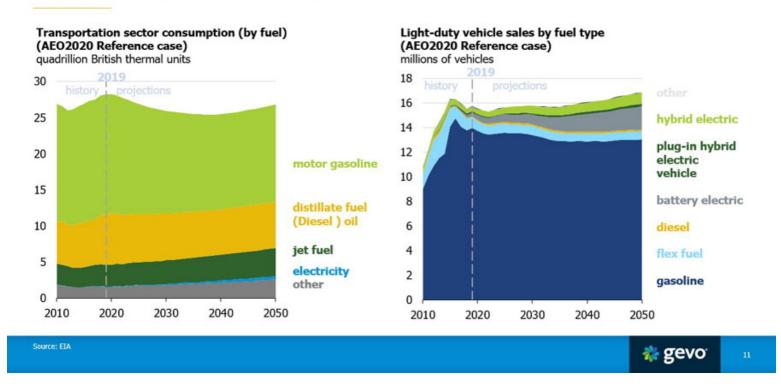


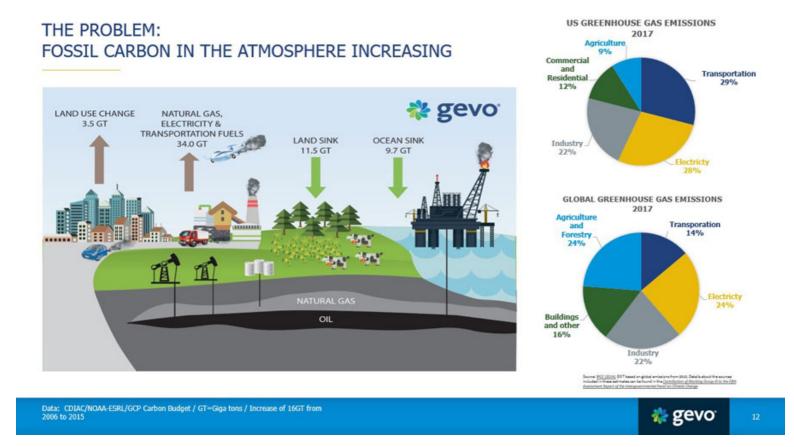


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Source: EIA

...AND WILL BE AROUND A LONG TIME





THE SOLUTION: WE ACTUALLY CAN ADDRESS IT ...



- Eliminate burning of fossilbased carbon in production of electricity and transportation fuels
- Use forestry and agriculture to capture carbon in the soil, plants, and trees

Data: CDIAC/NOAA-ESRL/GCP Carbon Budget / GT=Giga tons

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WE ARE GOING AFTER THE "WHOLE GALLON" WITH AN ULTRA-LOW CARBON SCORE

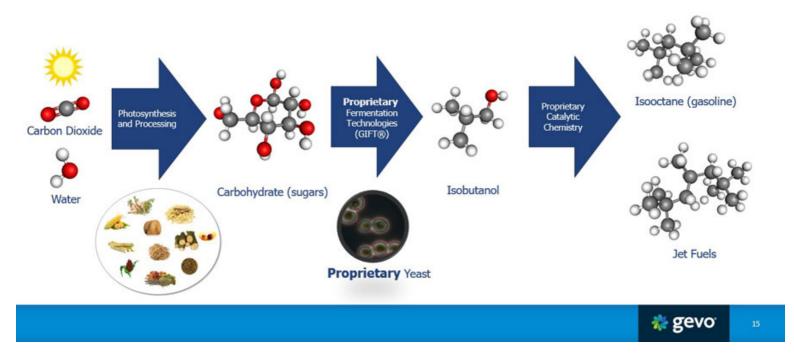
Paradigm Shift



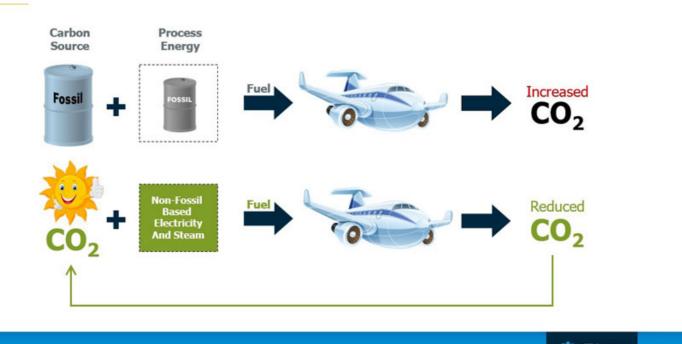
Possible to replace all the fossil hydrocarbons in a gallon with renewable hydrocarbons

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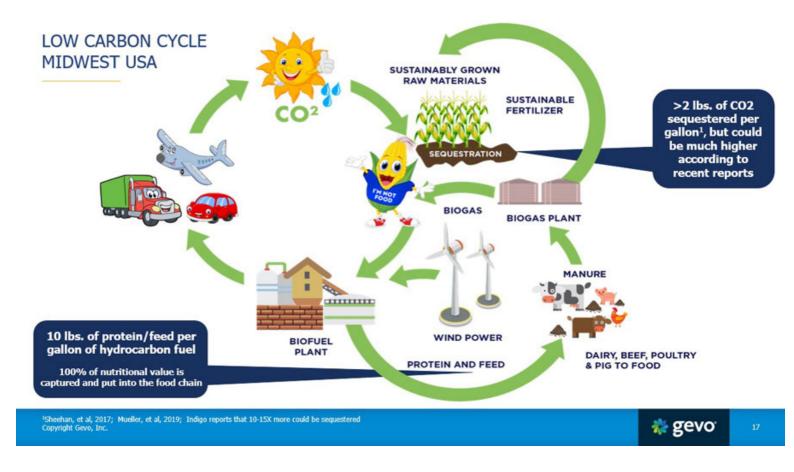
OUR TECHNOLOGY LEVERAGES THE BEST OF BIOLOGY AND CHEMISTRY

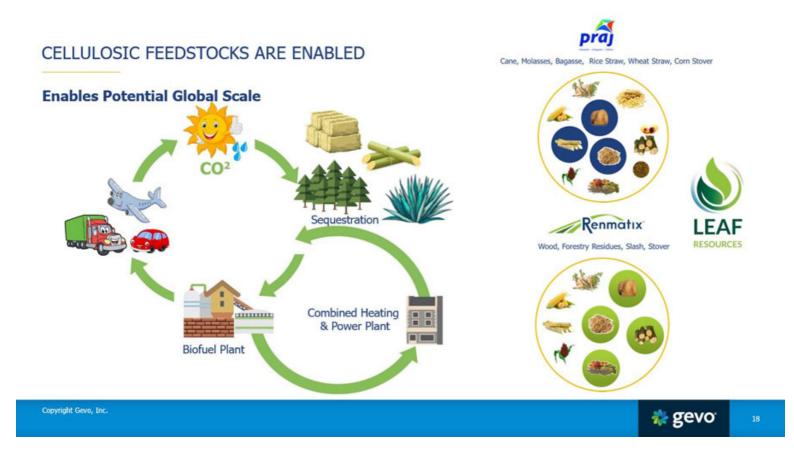


REPLACE THE **CARBON SOURCE** AND **ENERGY SOURCE** TO ELIMINATE GHG'S FROM FUELS

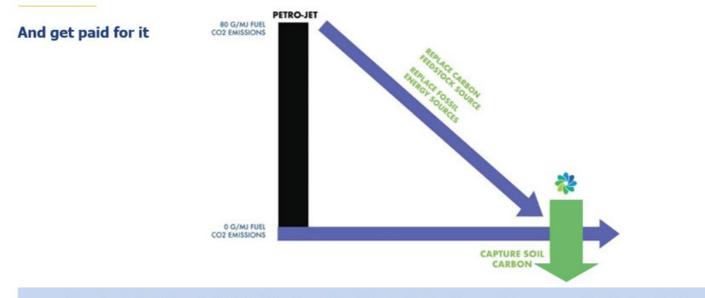


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WE CAN GET TO VERY LOW CARBON FOOTPRINTS



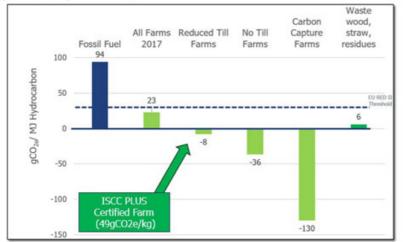
The carbon footprint has potential to be driven to negative with agricultural practices or with more renewable natural gas (RNG)

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HYDROCARBON FUELS: HOW TO DRIVE THE GHG FOOTPRINT DOWN AND EVEN NEGATIVE!

And produce protein too



Agriculture improvements are practical and being done

- We expect to be able to meet RED II, RSB, and ISCC requirements
- Agricultural improvements can lead to sequestered carbon in the right systems
- Agricultural improvements frequently lead to higher yield and more protein

Companies such as Indigo, Farmers Business Network, and Locus believe that soil carbon capture can be dramatically increased, leading to orders of magnitude increase, by building root systems. If true, the amount of carbon capture per gallon could be in the 10's of kgs per gallon. We are working with these companies to figure it out.

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CERTIFICATION AND TRACKING

UALITY

ITS, AND



PRINCIPLE 3: PLANNING,	PRINCIPLE 7: CON
MONITORING AND CONTINUOUS	PRINCIPLE 8: SOI
PRINCIPLE 3: GREENHOUSE GAS EMISSIONS	PRINCIPLE 9: WA
PRINCIPLE 4: HUMAN AND	PRINCIPLE 10: AI
LABOUR RIGHTS	PRINCIPLE 11: USI
PRINCIPLE S: RURAL AND SOCIAL DEVELOPMENT	TECHNOLOGY, IN MANAGEMENT OF
	PRINCIPLE 12: LA



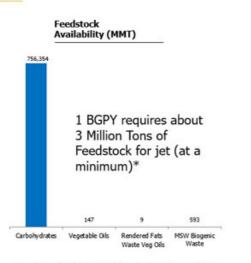
 ISCC PLUS certification enables Gevo to validate the responsible nature of its liquid transportation fuels and to highlight the traceability, qualifying that such fuels are produced in a sustainable manner.



 Partnered with Gevo to establish a blockchain technology to track sustainability

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WE CAN USE CARBOHYDRATES FROM MANY SOURCES



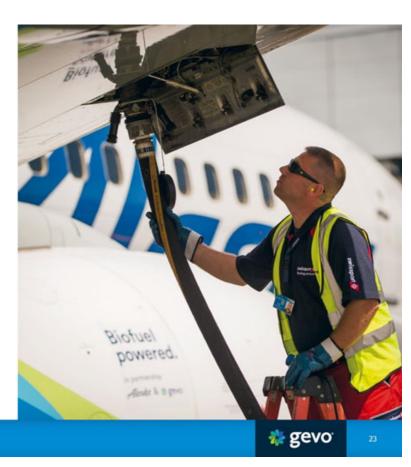
Based on updated Nexant Models and engineering projections Assumed \$3.60/bu corn, average tailow/grease price from NRA market report "Assumes 33% yield from raw materials which is overly optimistic. A realistic amount likely would be several times higher.

Source: 2010/2011 USDA Foreign Agriculture Service (FAS), NRA 2015, USDA ERS Oil Crop Yearbook 2015/16, World Bank Global Review of Solid Waste Management 2012



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HOW TO ACHIEVE PROFITABILITY AND GET ON THE PATH TO A MULTI-BILLION DOLLAR BUSINESS

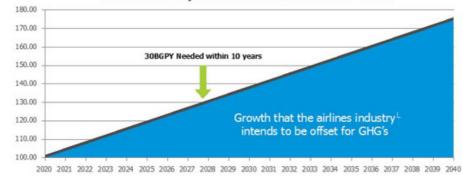


THE AVIATION INDUSTRY HAS AN OPPORTUNITY... AND A PROBLEM

They are expecting to experience strong growth.... but they have promised to hold GHG emissions flat from 2020 onward

World Jet Fuel Demand

Year over Year Projected Jet Fuel Demand Growth: ~3BGPY





Sources: International Air Transport Association (IATA); EIA 2016 Annual Energy Outlook

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GEVO JET FUEL



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PRODUCTS WORK, WE ARE BUILDING EXPERIENCE **FLYGREEN** Fueled by Gevo ATLAS AIR FARNBOROUGH AIRPORT 😪 Lufthansa 3 0 CIRRUS World Fue UNITED KINDERMORGAN ETIH PIAGGIO KSREAN AIR 🔅 air bp ŧ. CATHAY PACIFIC CHICAGO O'HARE BRISBANE AIRPORT australia VAN NUYS Queensland Government ЭТВАС VNAR CALTEX VIVA FARMINGDALE N/17/1 **NEW YORK** DASSAULT AIRPORT BOMBARDIER Gulfstream 💏 gevo

WE INTEND TO REPLACE THE "WHOLE GALLON" OF GASOLINE (ULTIMATELY)

Isooctane (the hydrocarbon) is the major component of gasoline

- We believe we have the only proven technology to produce it from renewables
- · No particulates, no sulfur, no nitrogen
- Isooctane (Alkylate) demand is increasing due to need for higher octane fuel caused by higher compression engines
- Current niche: Small engine, packaged fuels, engine OEM and racing
- · Expect to see it in mainstream gasoline in the future



Certificate of Ana	low sulfur, natics, low o		
Product Code: IBF007 Product Description: Renew	able isooctane		
Tests	Method	Specification	Results
Appearance at 60°F (15°C)	Visual	Bright and Clear	Pass
Density @ 60°F (Ib/gal)	ASTM D4052	Report	5.88
Bio Content.	ASTM D6866	>95%	>95%
Nater (mg/kg)	ASTM D06304	<150 ppm	91 ppm
Diefin	ASTM D1319	<5.0%	0.0%
Sulfur Content (mg/kg)	ASTM 05453	<10.0%	<0.16 ppm
Reed Vapor Pressure	ASTM 05191	Report	17 100
Research Octance Number (RON)*	ASTM D2699	>95	98.0
GC Analysis - C8 Content	Gevo F36	545%	96.1%

Low carbon and clean



ISOOCTANE IN PERFORMANCE FUELS

Start with high value niche

Up to 4MGPY under take-or-pay contract



Haltermann Carless

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ISOBUTANOL AS A GASOLINE BLENDSTOCK

Isobutanol delivers better properties than other renewable alcohol blendstocks

- · Higher energy (potential for more miles per gallon)
- · Less corrosivity (less wear and tear on certain types of engines)

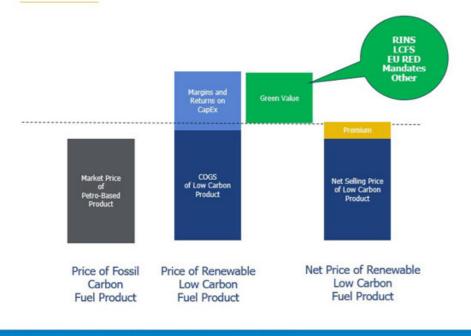


Focus is to develop markets and deployment channels in key markets where ethanol free gasoline is in demand

*Sources: US DOE – gasoline, US EPA/American Petroleum Institute: E0 market size, Stillwater consulting

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WE COULD BE COST COMPETITIVE WITH COMMODITY PETRO-BASED FUELS AND OTHER HYDROCARBON PRODUCTS

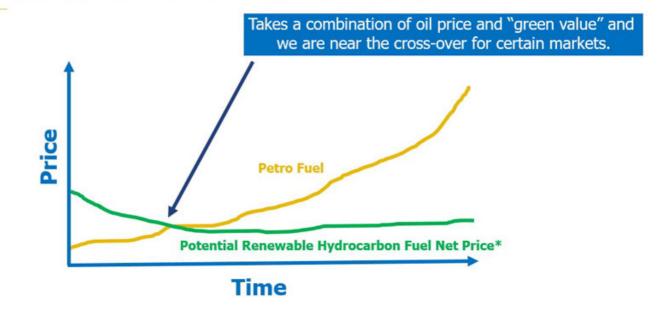


The information on this page is illustrative and the graphs are not to scale. The selling prices are dependent on a number of known and unknown factors, including, but not limited to, the price of oil, the price of comparable oil based products, menvable or "green" catoon scale, and the laws and regulators affecting rememble catoon value.

- Use the carbon value to offset the required price of our products
- Carbon value is more reliable because of LCFS and EU RED policies
 - Debt providers have indicated that they are more comfortable with ongoing value of carbon

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RENEWABLE HYDROCARBONS SHOULD EVENTUALLY BE LESS EXPENSIVE

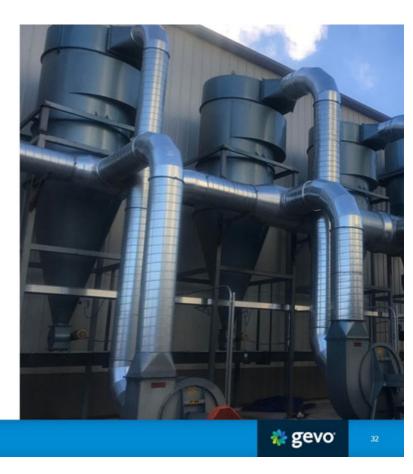


* ATJ estimated economics are based on optimized future plant and include RIN and tax credits Source: EIA 2016 Annual Energy Outlook, USDA Agricultural Projections to 2025, Global Harvest Initiative

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Getting to Economies of Scale

Process and products proven to work



MAKING PRODUCTS



* Operated in Partnership with South Hampton Resources, Inc.

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CURRENT PRODUCTION & PRODUCTS



Approximate Capacities

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ACHIEVING ECONOMIES OF SCALE AT THE LUVERNE, MN SITE IBA AND HYDROCARBONS (JET AND ISOOCTANE)



GREATER THAN \$500M1 OF REVENUE UNDER TAKE-OR-PAY CONTRACTS



The focus is project financing backed by these contracts

¹ The estimate is based on certain assumptions in the contracts, including the value of certain environmental credits and the sales price of the fuel. This estimate represents the revenue over the entire term of the contracts.

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BUSINESS MODEL IS EVOLVING TO "BUILD, OPERATE, AND MAINTAIN"

Our contracts are growing faster, demand is happening faster, creating opportunity sooner

- Gevo Role
 - Project developer
 - Technology licensor
 - Plant operator
 - Maintainer
 - Business developer (Signing off-take agreements with customers and setting market prices)
 - Potential minority equity owner
- We believe there are investors who desire "shovel ready" capital asset projects in the sustainability space



More of a developer and licensing model, potentially avoiding a Gevo capital outlay to build out assets

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PLAN FOR REVENUE GROWTH FOR GEVO PRODUCTS¹

	Step 1 2021 Value added products and deploy low carbon energy at Luverne plant		Step 2 Earliest could be 2023/2024 Expand Luverne plant to achieve economies of scale for IBA, Jet Fuel, and Isooctane		Step 2a Targeting 2023/2024 ⁴ 2 nd Production Site IBA plant with 50 MGPY hydrocarbons	
Product	Sales	Revenue ² (\$MM)	Sales	Revenue ² (\$MM)	Sales	Revenue ² (\$MM)
Ethanol (MGPY)	20-23 MGPY	\$28-33				
IBA	300 kGPY	\$1-2	3-5 MGPY	\$12-19		
Hydrocarbons	1 MGPY ³	\$12-15	10-17 MGPY	\$50-100	50 MGPY	\$235-255
Protein, Feed, Food Products, other products	50-55 kt	\$5-6	64-96 kt	\$9-14	210 kt	\$25
Total	Total	\$46-56	Total	\$71-133	Total	\$260-280
	 Add wind elenergy 	ectricity and RNG for	Add 14-22MGPY and 10-17 MGP capacity to Luve	IBA capacity / hydrocarbon me		

presentation. All revenue and capacity projections are subject to change and based upon current assumptions and expectations. The revenue and capacity projections are on those depicted on this side, including our ability to expand our production capabilities to produce products in the capacities depicted on this side, demand for our products which the appropriate francing in the mediad anounts and toining. b, but not instead to, timing of financing, the price of oil, the value of renewable carbor, demand for our products and contractual negotiations with our customers. s to differ materially with customers, or

nd for this increment of capacity at this time, so we've included it here.

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38



