



COMPANY INFORMATION

Date: May 16, 2022

Company:	AB Energy USA, LLC.		
Phone:	973-957-0418	Web Site:	www.gruppoab.com/en/
Address:	26 Chapin Rd. Unit 1108	City:	Pine Brook
State:	NJ	Zip Code:	07058

BUSINESS CONTACT

TECHNICAL CONTACT

Name:	Lance Roberts	Name:	Mark Ahrendt
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Address:	26 Chapin Rd, Unit 1108	Address:	26 Chapin Rd, Unit 1108
City:	Pine Brook	City:	Pine Brook
State:	NJ	State:	NJ
Zip Code:	07508	Zip Code:	07508

BUSINESS HISTORY

How long have you been in business? AB Energy USA - 8 yrs; Gruppo AB 40+yrs

Are you part of a larger company? Yes No

Did you exist as another company before this company was formed? Yes No *If so, what was that company's name?*

Number of employees? ABEUSA 14, Gruppo AB >1000

What is your business structure? LLC

What types of insurance and or surety do you provide?
AB Energy can offer several types of insurances depending on the scope of the project we are carrying out; from global or local General and Umbrella Liability, through automobile and workman’s compensation.

Describe your business service(s). *For example: consulting, development, engineering, equipment sales, finance, other.*
Manufacturing, distribution, and service of biogas utilization solutions, from compact & modular RNG-Upgrading, Liquefaction, Power and Cogeneration. Capabilities include provision, installation, and ongoing service & maintenance of complete BOP.

Describe your area or region of operation.
US (Lower 48 States), including Puerto Rico

Does your company hold any patents or the rights to any patents? Yes No *If yes, please describe.*

Do you manufacture equipment? Yes No *If yes, please describe.*

Do you integrate equipment manufactured by others? Yes No

If you integrate, please list the names of the companies you represent.

AB is not a manufacturer's rep. In this case, when we integrate additional equipment, we purchase from sub suppliers/vendors directly.

How do you answer potential customer's questions about financial strength of your company?

AB Energy has been successful in the market for over 40 years and is now present in over 21 countries with more than 1000 employees. Our annual group revenues are in excess of \$300m, and we are able to provide strong financial statements, as well as any necessary bank guarantees or payment bonds to back this up.

Do you offer technical/service support? Yes No *If so, what methods?*

24/7/ 365 staffed control center to offer remote monitoring and support. Multiple level service plan offering based on technology provided through local technician call out from 5 North American and over 40 global warehouses and service centers. Service plans are based on technology considered along with operational guarantees.

Do you offer design services? Yes No *If yes, please describe.*

Design services are offered within our scope. We provide customized, non-construction layout and general arrangement drawings, Flow Diagrams, SLDs, civil requirement and load drawings, and can help integrate our BOP within existing boundaries. We can also help facilitate more specific engineering requirements through trusted third-party engineering firms.

Do you offer financing? Yes No *If so, what terms?*

Multiple financing structures can be executed depending on scope and financing term.

Are you a full stop shop? *Design to construction to operate?* Yes No *If so, please describe.*

We are able to offer complete services in conjunction with trusted third-party engineering and equipment providers, as well as construction and build.

Do you have preferred partners? Yes No *If so, please list and provide contact information/identify partners by name.*

Do you have any third-party verification/research that has been done on this technology? Yes No

If so, please describe.

Do you provide a performance guarantee? Yes No *If so, what are you guaranteeing?*

For example: up time, methane production, biogas production, parasitic load, throughput, O&M cost, percent recovery, other. Please describe.

Guarantees available on up time, methane recovery, electrical output (power generation and cogeneration applications)

Are there any other aspects of your business that you feel should be included in this document?

None to note.

Newtrient 9-Point Score Information

Is this technology currently operational on at least three North American dairy farms? Yes No

Does this technology have a record of reliable performance for more than 12 months on at least three farms? Yes No

Is this technology installed on at least 10 North American dairy farms? Yes No

What are the Installed capital costs of this technology? *Please clearly define what is and is not included, Ranges are acceptable.*

Capital costs based on multiple factors such as size, BOP, gas flow rates and complexity of biogas treated.

What are the annual operating costs of this technology? *Please clearly define what is and is not included, Ranges are acceptable.*

Operating costs based on multiple factors such as size of solution, and the complexity and extent of the service scope.

What value does this technology or the products it makes, deliver to the farm? *Please list identifiable economic, environmental, or community value (e.g. reduced cost, increased income, reduced odor, improved nutrient use, etc.).*

Provides a method for the farm to manage efficiently manage waste while increasing sustainability. AB technologies also offer an increase in operating efficiency and profitability by producing energy from farm waste providing additional income, further economic stability to the farm's operations, and sustainable local employment. It is key in improving environmental carbon goals by reducing overall GHG emissions.

Do you feel an in-depth Technology Information Request is needed to help people understand this technology? Yes No

Newtrient has an extensive technical information request document that can be provided, it is based on the information requested for applications to the USDA NRCS EQIP program.