The FIRST completely "OFF-THE-GRID" reproducible and scalable commercial food and green energy production facility!

IN THE WORLD!



The world's decision makers face a fork in the road.

The world is projected to hold a whopping 9.6 billion people by the year 2050. Figuring out how to feed all these people . . . And trying to do so while reducing greenhouse gas emissions . . . All the while protecting valuable ecosystems . . . Is one of or the most important challenges of this and the future eras.

THINKING GREEN IS GEARING UP TO MEET THOSE CHALLENGES

THINKING GREEN'S "OFF-THE-GRID" FACILITY

HIGHLIGHTS OF THE FIRST FACILITY

Hydroponics	The first facility will have an estimated 9 acres or more of greenhouses
Aquaculture	The first facility will have an estimated 4 acres of fish production
Livestock	The first facility will have an estimated 1,400 head of livestock for meat production
Green Energy	The first facility will have an estimated ½ MG Watt or more gas powered plant. The gas is self-generated fuel, as well as solar power! All clean energy!
Green Energy Rendering, Packaging and Processing	



These are just the main highlights of the integrated facility. There is much, much more to what the overall facility is capable of. The ability to be reproduced and scaled for other locations is:

Even if it is an extreme environment!



THINKING GREEN is the "holding company

and

parent of all of the subsidiaries.

ethinking green

THINKING GREEN is the brand

for the first company in its industry

THE FIRST COMPLETELY "OFF-THE-GRID" CLOSED-LOOP FOOD AND GREEN ENERGY PRODUCTION FACILITY Featuring The state-of-the-art Solar-Powered Hydroponic Facility

> İthinking green farm

THINKING GREEN FARM

WITH "CONCIERGE" FOOD PRODUCTION



THINKING GREEN FARM

HIGHLIGHTS

The strategic objective of **THINKING GREEN FARM** is to become an integrated environmentally aware food producer for metropolitan areas where there may be inherent detrimental aspects to food growing and delivery of food.

This company strategy is to achieve as much as technically possible an agricultural business, which is a closed system. A sustainable agricultural closed-loop system is defined as:

"an environmentally friendly agricultural production system in which any output is capable of being recycled to create another product" (QFINANCE)

In short, **THINKING GREEN** wants to strive to internally utilize all of its outputs as much as possible to enrich or be more cost effective in the usage of other outputs. And do it in such a manner that it uses as much as possible environmentally safe and sound principles.



- Personal Concierge Food Production For the great chefs to mom in the kitchen, we can custom grow food as per their requirements. Or change our products to meet cultural needs in a specific locale. *Catering to the caterers*, so to speak!
- Organically grown food no pesticides or herbicides are used. Fertilizer used will be solely organic and self-generated from the other facilities. Organically grown food usually assures the customer 100% nutrient availability because of the controlled environment and facilities.
- Super-clean growing facilities The design of the food production facility will incorporate a protocol similar to what is used in the "clean" rooms in the Silicon Valley semiconductor industry. In the food production business, you are only as good as you last head of lettuce!
- Vertical hydroponic farming With more than 392,000 of ground square feet of greenhouse(s) and the ability to grow layers of food vertically . . . the yield per acre will be multiplied and the cost per acre significantly less than outside farming. And since there is not as much concern regarding the weather, pests and the minimizing of bacteria, the production can also generate 4 to 10 times the yield per square foot of outside farming.
- Energy and water usage efficient Since these facilities are powered by solar and wind; the cost of production of every bit of food is consistent, controllable and cost effective. Hydroponics typically use only about 10% of the water required by open field farming.

THINKING GREEN FARM

PARITAL LIST OF FOOD PRODUCTION

- Tomatoes
- Cucumbers
- Artichokes
- Celery
- Radishes
- Carrots
- Yams
- Cauliflower
- Potatoes
- Cantaloupe
- Grapes
- Spinach
- Mustard Seed
- Herbs Basil
- Herbs Mint
- Herbs Sage
- Herbs Medicinal

- Strawberries
- Beets
- Leeks
- Asparagus
- Peas
- Beans
- Eggplant
- Squash
- Blueberries
- Melons
- Arugula
- Chard
- Cress
- Herbs Chives
- Herbs Oregano
- Herbs Thyme

- Lettuce
 - Peppers
 - Cabbage
 - Parsnips
 - Broccoli
 - Rhubarb
 - Brussels Sprouts
 - Onions
 - Watermelon
 - Raspberries
 - Zucchini
 - Edible Flowers
 - Barley
 - Herbs Marjoram
 - Herbs Rosemary
 - Mizuna
- Exotic fruits such as pineapples, bananas and citrus



Featuring

Methane Gas into Electricity

Solar and Wind Powered "OFF-THE-POWER GRID"

Facility



"Don't blow it - good planets are hard to find"

THINKING GREEN ENERGY

TO COMPLETE THE CLOSED-LOOP THINKING GREEN STRATEGY



THINKING GREEN ENERGY

HIGHLIGHTS

The strategic objective of **THINKING GREEN ENERGY** is to become completely "OFF-THE-GRID," which enables the facility to become an entirely closed-loop system.

The technical feasibility of all of the clean energy solutions is not a significant issue provided a facility such as this is planned, designed, constructed and commissioned/operated properly.

Internally generated energy output from the **THINKING GREEN ENERGY** facility should achieve the strategic objective of being "offthe-grid." There should be enough methane gas, solar, and wind power generated electricity, vehicle and equipment power to power the facility including the estimated 25 to 50 residential units.

The essential bottom line of the clean energy solutions the facility will be utilizing makes the carbon footprint of the types of operations being undertaken in the THINKING GREEN facilities close to a neutral equivalency or a "zero-energy" farming system!

Solar Power – The facility intents on utilizing a greenhouse that has a solar power solution in its roof peak. Using a special curved lens that concentrates light into a single line at a temperature of nearly 400 degrees. That light is focused on a water line running just beneath the lens that heats the water to 190 degrees. The water is then stored in an insulated tank and can be used for heating and absorption cooling (as well as steam power). Also, heat generated internally from the green house can be used as a power source. Additionally, solar panels will be strategically placed at the facility and on roof tops of the buildings in order to generate more power.

- Wind power Will be used as an additional clean energy source for the facility. Wind power produces no greenhouse gas emissions during operation and uses little land. The net effects on the environment are negligible.
- Greenhouse CHP/Cogeneration Combined heat and power system will provide electricity and also provide an enriched greenhouse environment for the plants. Increasing significantly their growth and the harvest yield.
- Methane gas production It is estimated to begin with a half MG Watt anaerobic digester will power most, if not all, of the operations. The livestock organic waste, organic waste from the hydroponic and aquaculture facilities as well as organic waste shipped in the surrounding restaurants and grocers will far exceed what is needed for that size of methane gas power plant. Anaerobic digestion is a financially viable business option for livestock operations when all factors are considered and managed optimally. The benefits of anaerobic digestion are numerous and well-documented.

Anaerobic Digestion Important By-Products:

- Fertilizer (both liquid and can be dried and packaged). A portion of this product will be used in the hydroponic facility and the rest packaged and sold.
- Livestock supplements (both liquid and can be dried and packaged). A portion will be used in livestock facility and any remainder packaged and sold.
- Livestock bedding (both liquid and can be dried and packaged). A portion will be used in livestock facility and any remainder packaged and sold.

Featuring

a 4 acre

Commercial Fish

Facility



THINKING GREEN FISH FARM

PROCESS OF SUPPLYING SUSTAINABLE FISH TO EAT!

THINKING GREEN FISH FARM

HIGHLIGHTS

The strategic objective of **THINKING GREEN FISH FARM** is to be able to:

- Deliver the freshest fish to our customers without freezing.
- Make fresh fish available in markets they aren't available.
- Decrease the cost of fresh fish in many markets where it may be too expensive for many of the local customers.
- Profitably grow breeds of fish that are not typically raised in a certain community or geographical areas.
- Only undertake aquaculture projects in markets that show strong demand.

The indoor aquaculture **THINKING GREEN FISH FARM** gives protection against pollution, predators and eliminate most of the water loss from evaporation. We control the environmental factors, which allow us to avoid having to use antibiotics, chemicals and hormones.



Also, the waste stream from the aquaculture will be used as fertilizer and added to the anaerobic digester as inputs. Fish waste, livestock waste and organic waste makes for one of the best fertilizer compositions.



These are some of the fish breeds to be raised:

- Salmon
- Shrimp
- Perch
- Miniaturized Carp (koi and goldfish)

- Tilapia
- Catfish
 - Trout (brown, rainbow and brook)





THINKING GREEN RANCH

HIGHLIGHTS



Raising and finishing cattle in extreme climate conditions can be daunting. Cattle being uncomfortable affects their gaining of weight, health, and breeding. Growing feed for the livestock in harsh environments also is problematic due to lack of production, damage to crops, natural disasters (like hail, tornadoes, drought, and torrential rains), lack of water supplies and varying season lengths.

This project entails a twofold strategic objective regarding livestock:

- 1. To negate the systemic negative consequences of raising livestock in an extreme climate condition. The solution will be raising cattle by controlling the environment in a feasible, economical manner with their well being and health of major importance.
- 2. To negate the systemic negative consequence of the environmental consequences of raising livestock. The odor management, livestock waste, and other environmental concerns will be confined and handled in as eco-friendly manner as possible.

The livestock facilities will be considered a "drylot" environment. This scenario is simply that they will be raised in a non-pasture environment and in a pen where they will be maintained with their daily requirements. In the case of this project's facilities, the pens will be indoors in a tensile fabric structure where the climate is controlled.

In most cases, the lots are open air, or the buildings holding the pens are open to the outside. The environment of **THINKING GREEN RANCH** will maintain the livestock indoors at all times with no ability to have outdoor access. This will keep the livestock comfortable, more properly tended and more inaccessible to insects and disease. Basically, as sterile of environment in habitat and feeding as is feasible and economical.

- Advantages of drylot environment More control of the herd for health and management, more beef produced per acre, maximizes the use of the facilities, increases manure accumulation for anaerobic digestion, marketing flexibility, potential lower cost of production, opportunity to start productive livestock operations with minimum land requirements and in most cases, raising livestock is more profitable where weather and land environment conditions are not conducive for animals.
- Flexibility of livestock breeds Since the livestock production can be on a "concierge" basis for restaurants and chefs. Exotic breeds of animals including Wagyu and Kobe breeds (some of the most expensive meat in the world) can be raised.

The Key to the Profitability of the THINKING GREEN RANCH:

- Growing hydroponically the feed for the livestock in a cost effective manner – Feed will be hydroponically grown in a proprietary manner. It is highly nutritional (high in Omega 3, amino acids, beta-carotenes, and natural hormones), highly digestible, high yield in a small area, on demand availability of fresh feed 365 days a year.
- Livestock benefits Fast, natural weight gain, drought proof crop, the feed is consistent with consistent flavor, increases enzymatic activity in livestock, reduces feed costs.
- Cost effective for feed Typical alfalfa cost about \$185 to \$235 a ton. Grain typically cost \$475 to \$535 a ton. THINKING GREEN RANCH's hydroponic nutritious feed costs between \$60 to \$100 per ton. And takes about 1 2 ranch hands to grow the feed required for 400 head of livestock.

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Branding provides a competitive advantage - Our opinion is **THINKING GREEN** is an "imagery" brand. In other words, just seeing the brand summons up imagery of clean air, healthy food, being an environmentally conscious person. **Although our investors may "THINK GREEN" in a different way than the customers of our products do.** Either way, the brand sets the Company apart from everyone and people identify with it!

Branding provides a company a stable asset. – Products may become out of date, technologies change, companies bought and sold . . . but strong brands carry the day! Brands are **THE MOST SUSTAINABLE ASSETS** of any company or organization. Consider Coca-Cola has been around for more than 120 years. We think our branding and our strategic objectives will make **THINKING GREEN** a household name.

Branding provides economic value - The value of a company is divided into two areas: intangible and tangible assets. Brands being intangible assets. **The magazine Businessweek concluded that brands account for more than one-third of shareholder value.** Consider that the Coca-Cola brand name alone is worth \$67 million and accounts for over 54% of the stock market value of the company. Brands also play a key role in attracting employees and customers, they cut through the clutter of the marketplace and assist in developing beneficial relationships with customers, suppliers, investors and the public.

Branding sets expectations – The world is based on promises. At the heart of those promises is the promise **THINKING GREEN** makes to its shareholders and to the customers. To the shareholders, a value they desire. To the customers, fresh healthy food at an affordable cost.

THINKING GREEN Branding

Some food for thought!

WORLD ... MEET MUNCHY GREEN!

MUNCHY is the marketing spokesperson for **THINKING GREEN**. You met him in person on the first slide of this slideshow. The concept is to bring some fun into the food world. Instead of promoting lettuce in the usual sterile means of advertising, **MUNCHY** is going to bring a refreshing outlook on the healthy food world. Kids and their parents will be drawn into **THINKING GREEN**'s **MUNCHY** promotional aspects. Make food a fun thing for the family!

THINKING GREEN envisions an animated marketing campaign for environmental, health, THINKING GREEN products and consumer awareness featuring MUNCHY GREEN. Saturday morning cartoons, T-shirts, baseball caps, figurines, and other promotional paraphernalia with MUNCHY as its icon. Being different in the market, and also bringing in the families can brand THINKING GREEN'S MUNCHY as the swoosh in the NIKE!

Phase II of the **MUNCHY GREEN** phenomenon will be to introduce his wife, **PLENTIE GREEN**, and children into the branding market. A rather unusual looking and acting family, but nevertheless, it is a distinct **BRAND**!



THINKING GREEN BRAND FERTILIZER

The fertilizer that is processed as a byproduct of the anaerobic digester consisting of livestock, fish and organic waste will be a high quality totally organic fertilizer. It is intended to be nationally marketed under the **THINKING GREEN** BRAND.

OTHER IMPORTANT BRANDING ASPECTS!



THINKING GREEN BRAND HERBAL-SUPPLEMENTS

Usual and exotic herbs can be grown in the hydroponic facility in enormous amounts. Given herbs don't take up much space and the vertical farming aspect. We will make up our own "recipes" of supplements. Multi-level marketing here comes **THINKING GREEN!**



THINKING GREEN BRAND MEATS

The extraordinary livestock facilities will make for scrumptious meats. With an inhouse rendering and packaging facility, the meats of **THINKING GREEN RANCH** will be able to be purchased nationwide. As well as in grocers, restaurants and for the family table! Or come out to the facility and buy it as fresh as it gets!



WHAT MAKES INVESTORS START . . "THINKING GREEN"





FOOD IS THE ULTIMATE COMMODITY

When most investors think of commodities, things like gold, silver and *copper* come to mind. However, food and water are also commodities and are actually more important than most of the commodities traded on the COMEX. The public can survive forever without silver; the same cannot be said for food.

While you probably don't know how a computer chip works or why Intel's latest computer chips are superior, investors immediately understand the value of a fresh flavorful berry or vine ripened heirloom tomato without relying on the advice of technical advisors.

Warren Buffett has always said:

"Invest in what you know."



GOOD TECHNOLOGY = GOOD STOCK PRICE

The technologies that support **THINKING GREEN's** initiative are evolving at a very rapid pace. We expect huge advances in solar energy, water purification systems, bio-fuels, greenhouse lighting and other technologies over the coming years.

THINKING GREEN can upgrade its technology infrastructure as these advances become commercially viable. Due to the "LEGO" like component design integrated into the overall concept, this unique concept enables the Company to interject new technologies into the integrated system piecemeal with, in most cases, little disruption to the current operations.



SCALABILITY AND REPRODUCIBILITY

The strength of **THINKING GREEN's** forward thinking closed-loop food and energy production system is the reproducible aspect. The facilities can be reproduced and "scaled" at will. If the demand for meat is high in a location, a "LEGO" livestock facility can be established in a relatively short timeframe.

The concept is designed to be able, to a large extent, to be a "cookie cutter" facility. And scaled to that particular market, whether in Alaska, Africa, the Philippines or other locations where potable land is hard to find, extreme environments or lack of energy and water are prevalent. Facilities established in these locations would lend themselves to be highly profitable.



CONCIERGE ("CUSTOMIZED") CONSISTENT FOOD

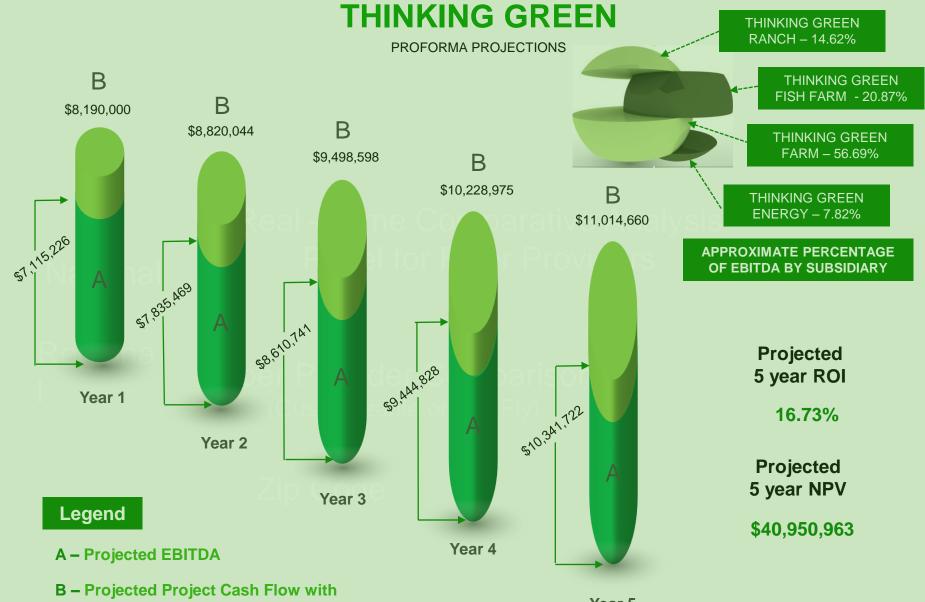
Whether the food is for Wolfgang Puck, Emeril Lagasse, Guy Savoy, Bobby Flay or any of the great chefs, we can customize the products to meet the demands of the market. This enhances **THINKING GREEN's** value for shareholders because the facilities, wherever they may be can evolve its product line quickly. *And the food is consistent and always quality, no matter the season!* Never out of "vogue" for the local community's cultural food needs.



THE BOTTOM LINE - INVESTORS THINKING GREEN

INVESTORS THINK A DIFFERENT GREEN

THAN THE CUSTOMERS DO!



 Projected Project Cash Flow with depreciation and principal payments

Year 5



Richard Ham THINKING GREEN Concept Originator

Founder of THINKING GREEN

Project Management and Financial Expert.

Expertise

Recognized and Proven – Project Management and Financial Expert

As an investment professional (and born and raised on a farm and ranch), Mr. Ham recognized the incredible value of agriculture and the future of the food industry.

Too many people, not enough food.

Supply and demand at its basic level.

Throw in a gallon of societal environmental concerns regarding clean and inexpensive energy and a dash of extreme facility locations and the solid investment flag goes up!

Researching hundreds of pages on the proven technologies used for the **THINKING GREEN** concept, Mr. Ham envisioned integrating all of the components into a closed-loop food and clean energy production system.

Then came the epiphanies of branding it **THINKING GREEN** with the spokesperson **MUNCHY GREEN** and in the future, his rather unusual family becoming the potential unique marketing campaign.

32 Years

Experience:

Project Management





Project Team



Richard Ham – Project Manager

- 41 Years in the Financial Industry Registered Investment Advisor, Hedge Fund Manager, Insurance Consultant and Risk Manager
- 32 Years Project Management
- 37 Years Corporate Management and board of directors

Carla Ham – Corporate Administration

- 37 Years in Corporate Administration Private and Public Companies
- 37 Years Experience in all phases of financial and insurance administration
- Has been Corporate Secretary and on the board of directors on many companies

David Syme, Esq. – Legal and Real Estate

- Securities Attorney
- Registered Investment Advisor and Hedge Fund Manager
- Computer programmer
- Real estate licensed

Dennis Burns – Investor Relations

- 20 Years Investor Relations
- · Has represented several private companies going public and public companies



THINKING GREEN Reg A+ OFFERING

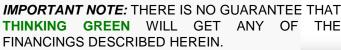
AMOUNT OF OFFERING ANTICIPATED FILING DATE	\$25,000,000 January 2018	
REG A+	USE OF PROCEEDS BUILDING AND CONSTRUCTION MARKETING AND SALES COST WORKING CAPITAL OFFERING COSTS	\$15,000,000 3,000,000 4,500,000 2,500,000 \$25,000,000

This is not a solicitation to buy securities, neither the information nor any opinion expressed shall be construed as, or constitute to be, an offer to buy or sell securities, or any options, futures or other derivatives related to such securities.

THINKING GREEN POTENTIAL FINANCING OPPORTUNITIES

It is important to note that **THINKING GREEN** facilities will most likely be constructed on land that is designated rural. This designation opens up Federal (in particular, United States Department of Agriculture "USDA"), State and County finance potential financing. **THINKING GREEN** has been in contact with the USDA to discuss the potential areas of finance applicable to the facilities. Potential financing opportunities such as:

- USDA Agriculture and Food Research Initiative (AFRI)
- USDA Farm and Ranch Loans
- USDA Business and Industry Guaranteed Loans
- USDA Business and Industry Guaranteed Loan Program
- USDA Conservation Loan Program
- USDA Efficiency Improvement Guaranteed Loan and Grant Program
- USDA Environmental Quality Incentive Program
- USDA Farm and Ranch Land Protection Program
- USDA Farm Operating Loans
- USDA Farm Storage Facility Loans





- USDA Farm Market Promotion Program
- USDA Federal-State Marketing Improvement Program
- USDA Organic Cost Share Program
- USDA Rural Business Enterprise Grant
- USDA Rural Energy for America Program
- USDA Western Sustainable Agriculture Research and Education Competitive Grants Program
- USDA Value-Added Producer Grants
- USDA Specialty Crop Block Grant Program
- USDA Western United States Agriculture Trade Association
- SBA State Trade and Export Promotion Grant Program
- Nevada Investment and Trade Revenue Opportunities Program

Contact Us



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www.thinkinggreen-usa.com

