

EXECUTIVE SUMMARY

TCIE has developed the world's most advanced green energy technology, which compresses and accelerates ambient air from the atmosphere at rapid speeds within the system to generate electricity in commercial quantities. Since air is abundant, unlimited, and perpetual, the equipment can operate efficiently day and night, indefinitely.

The start-up company spent over 41/2 years to research, develop, test, and perfect the prototype of the technology at it’s facility in the United States and has proven the sustainability and efficiency of the system with test results from several top accredited independent electrical engineering companies.

Beginning from June, 2013, the company started test-marketing the technology to a variety of end-users who have expressed great interest in purchasing different models of the power plant category with Letters of Intent (LOIs) and Power Purchase Agreements (PPAs). The technology has a wide variety of applications in every conceivable energy field ranging from power plants, automobile engines, marine engines and aircraft engines. The technology has the potential to completely revolutionize the entire energy industry and reverse the present trend of global warming largely caused by fossil fuel emissions.

TCIE is seeking US $100 million to begin commercial production to meet current customers' orders and to mass-produce it’s power plants to supply the global energy market.

TCIE is offering a 15% annual interest for ten consecutive years to all interested investors worldwide.

MARKETING STRATEGIES:

TCIE has created a ten-year marketing plan designed to acquire about 50% of the world's green energy market through aggressive marketing strategies that will utilize all available media to reach potential customers and distributors worldwide.

The company plans to immediately start marketing it’s power plants category of the technology to electric utility companies, residential, commercial and industrial property owners, small business entities, government facilities, military, and other law enforcement agencies primarily in the United States of America.

The second step is to use the same marketing blueprint that is being applied in the United States to penetrate other countries in North, Central, and South America.

The third and final marketing approach is to use the experience gained to reach the entire global energy market within five to ten years.

These strategies include the use of all print, electronic, and internet media to target specific prospective customers with constant reminders of the outstanding advantages of this technology and it’s benefits to their profit margins, personal finances, and well-being, and, ultimately, the ecological benefits that will be achieved by using the technology to stop global warming and climate change.

The company intends to introduce the other categories of the technology, namely clean automobile, marine, and aviation engines into the world market within the same time-frame.

FIVE-YEAR FINANCIAL/REVENUE PROJECTIONS:

The company's five-year revenue projections are based on conservative sales of only it’s one megawatt power plant model to be aimed at over 80,000 manufacturing factories and electric utility companies in the United States to be sold at US $1.5 million (USD) each.

YEAR ONE

|  |  |
| --- | --- |
| Sales (Gross Revenue): 500 units @ $1.5 million each | $750,000,000 |
| Less: Manufacturing Costs (50% of Sales) | 375,000,000 |
| Gross Profit | 375,000,000 |
| Less: Administrative Costs (Estimated) | 75,000,000 |
| Net Profit (Before Taxes) | 300,000,000 |
| Less: Corporate Tax (35%) | 105,000,000 |
| Net Profit (After Taxes) | $195,000,000 |

YEAR TWO

Sales (Gross Revenue): 1,000 units @ $ 1.5 million each $1,500,000,000

Less: Manufacturing Costs (50% of Sales) 750,000,000

|  |  |  |
| --- | --- | --- |
| Gross Profit | 750,000,000 | |
| Less: Administrative Costs (Estimated) | 200,000,000 | |
| Net Profit (Before Taxes) | 550,000,000 | |
| Less: Corporate Tax (35%) | 192,000,000 | |
| Net Profit (After Taxes) | $357,000,000 | |
| YEAR THREE  Sales (Gross Revenue): 2,000 units @ $1.5 million each | $3,000,000,000 | |
| Less: Manufacturing Costs (45% of Sales) | 1,350,000,000 | |
| Gross Profit | 1,650,000,000 | |
| Less: Administrative Costs (Estimated) | 450,000,000 | |
| Net Profit (Before Taxes) | 1,200,000,000 | |
| Less: Corporate Tax (35%) | 420,000,000 | |
| Net Profit (After Taxes) | $780,000,000 | |
| YEAR FOUR  Sales (Gross Revenue): 5,000 units @ $1.5 million each | $7,500,000,000 | |
| Less: Manufacturing Costs (45% of Sales) | 3,375,000,000 | |
| Gross Profit | 4,125,000,000 | |
| Less: Administrative Costs (Estimated) | 1,500,000,000 | |
| Net Profit (Before Taxes) | 2,625,000,000 | |
| Less: Corporate Tax (35%) | 918,750,000 | |
| Net Profit (After Taxes) | $1,706,250,000 | |
|  |  | |
| YEAR FIVE | |  |
| Sales (Gross Revenue): 10,000 units @ $1.5 million each | | $15,000,000,000 |
| Less: Manufacturing Costs (40% of Sales) | | 6,000,000,000 |
| Gross Profit | | 9,000,000,000 |
| Less: Administrative Costs (Estimated) | | 3,000,000,000 |
| Net Profit (Before Taxes) | | 6,000,000,000 |
| Less: Corporate Tax (35%) | | 2,100,000,000 |
| Net Profit (After Taxes)  EXPLANATIONS: | | $3,900,000,000 |

Year One estimates are based on a conservative figure of 500 sold units of the One megawatt model of the power plants category.

1. Cost of manufacturing the products is estimated at 50% in the first two years and reduced for Years Three through Five due to more efficient methods of production.
2. Administrative costs are estimates based on hiring additional administrative and production staff and higher advertising costs to penetrate more markets.
3. Net Profits, before Taxes, are based on Gross Profits less Administrative Costs.
4. Corporate Tax is the standard 35% taxation rate applied to all companies doing business in the United States.
5. Net Profits, after Taxes, are the company's final profits after paying all its expenses.

MANAGEMENT TEAM:

The company presently has ten highly qualified and experienced experts working on full-time and part-time basis to administer and promote the technology lines to both domestic and international prospective customers.

The company intends to set up the following twelve departments to begin full-time business activities when the needed funding becomes available:

1. Administration Department
2. Accounts "
3. Production "
4. Sales/Service "
5. Marketing "
6. R & D "
7. Distribution "
8. Internal Audit "
9. Human Resources "
10. Public Relations "
11. Customer Service "
12. Purchasing "

All the departments will be headed by full-time professionals.

PRODUCT LINES (POWER PLANTS):

The Company has models of this technology ranging from residential to industrial models.

Each model has it’s specifications based on the technology's operating principles , which are easily upgraded or down-sized to suit each customer's requirements. Details are available on the company's website.

VENDORS AND SUPPLIERS:

The company will be purchasing all the component parts needed for the assembling of it’s power plants product lines from the following reputable vendors and suppliers, both in the United States and abroad:

|  |  |  |  |
| --- | --- | --- | --- |
|  | VENDOR | COUNTRY | COMPONENT |
| 1. | General Electric Co. | U.S.A. | Air-Intake Turbines |
| 2. | Westinghouse Electric | U.S.A. | Electric Motors |
| 3. | Siemens | Germany | Electric Generators |
| 4. | Marathon Electric | U.S.A. | Electric Motors |
| 5. | Baldor Industrial Co. | U.S.A. | Bearings |
| 6. | Fuji Electric Co. | Japan | Frequency Drives |
| 7. | V & S Engineering Co. | U.S.A. | Turbine Shafts |
| 8. | Custom Marine | U.S.A. | Fabrications |
| 9. | Mitsubishi Electric Co. | Japan | Electric Gauges |

10. Carolina Steel Rolling U.S.A. Product Housing

Each of the company's vendors and suppliers is highly reputable and has been in the power-generating business for over fifty years. Their products and components have been tested in the world market and have been proven to be reliable, sustainable, and of outstanding quality.

TCIE will not manufacture any of the component parts used to produce the technology. . The company will only assemble and distribute all it’s product lines to the customers.

The company will give each customer a five-year product warranty based on the warranties received from all its vendors and suppliers.

PENDING CUSTOMERS' CONTRACTS:

The company has received LOIs from several prospective customers in excess of 200 megawatts valued at about US $400 million.

The company is seeking investors' funding to satisfy these orders and assemble more units for it’s inventory, in order to supply customers immediately after they place their orders.

GLOBAL DISTRIBUTION NETWORK:

The company has signed exclusive and non-exclusive distribution agreements with three international companies with offices in:

The U.S.A., Pakistan, India, Dubai, South Korea, and China.

Switzerland, Germany, France, Italy and Spain.

Nigeria and several other African countries.

BUSINESS PARTNERSHIPS:

The company has retained the services of the following organizations to support it in the global marketplace.

* Lloyds of London to provide insurance risk management.
* Deutsche National Bank to provide escrow accounts management and Letters of Credit processing.
* International patent protection.
* Corporate legal services.
* Accounting and auditing services.

COMPANY'S FUTURE OUTLOOK:

TCIE is poised to become one of the world's biggest manufacturers and distributors of green, renewable energy products and other clean energy systems.

The four categories to which the technology applies constitute the entire energy industry currently being powered by fossil fuels throughout the world.

With the present crisis of global warming and climate change afflicting several regions of the world, the need to reverse these dangerous trends and avert global economic disasters and possible human extinction cannot be overemphasized.

The role of this technology in contributing to turning things around makes it a forerunner in the campaign to stem the coming global catastrophe.

Investors are in a unique position to appreciate this reality and should boldly step forward to provide funding to mass-produce and distribute all categories of this technology and supply the world market which is demanding a new, clean energy technology that will put an end to the use of all fossil fuels.

The future outlook for TCIE and it’s investors is very bright and the company intends to stay in business for a very long time as a key participant in the push to transform the energy world and help save the planet. The company will pay a 15% annual interest to all its investors for ten consecutive years.

All principal investments will be repaid in five years.

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For more information or creative options, please contact: **Jan Marie Bjorklund FundingCatalyst@aol.com**