## **POINTEC** AGRICULTURAL REVOLUTION

### POINTEC - PROVIDING INTEGRATED CREATIVE SOLUTIONS FOR RURAL DEVELOPMENT



### **AGRO INDUSTRIAL CENTER**



### VEGETABLES









- 1. We help to produce vegetables at a low cost
- 2. We teach small holders how to grow vegetables
- 3. Create employment and gender participation in economic activities
- 4. Provide employment for the disabled and the elderly too.
- 5. Create landspace and lease out to small holders

### **POTATOES FARMING**



Patatoes, Otherwise called the super food is very rich in minerals that keep the body healthy. The cultivation of this crop ensure food security and revenue generation.







### **GROUNDNUT FARMING**



Groundnut is a cash crop and heavy revenue earner. It is cultivated around the world and covers a land area of over 24 million hectares.



### **PALM PLANTATION**





The need for palm oil is rapidly growing across the world. The high productivity of choice palm fruits offers far greater yield at lower cost of production.

We undertake the complete production of palm oil from cultivation to maintenance and processing.

### **PLANTAIN PRODUCTION**







Plantain is easy to cultivate and maintain. Plantain farming is a profitable venture with very high yielding results to the investors. The plant multiply rapidly on its own, making the yield increase more and more. Plantain survives on every soil and produce fruits all through the year.

### **PINEAPPLE PLANTATION**





Pineapple is a tropical fruit with great health benefits. It is very juicy with sweet tropical flavour. The production of Pineapple offers opportunity for the establishment of processing industries, expansion of capacity and higher income for the investors.

Pineapple thrives in warm and humid environment.



### **EXOTIC FLOWERS PRODUCTION**



Floriculture or flower production is the act of growing and marketing flowers and foliage plants. It includes cultivation of flowering and ornamental plants for sale and for use as raw materials in cosmetic and perfume industry and in pharmaceutical production.

The world demand for flowers is very huge and producers hardly meet the demand.







### WHEAT PLANTATION





The growing demand for wheat based products in the world market has presented an opportunity for wheat farmers to increase their yield and production level and contribute to the world wheat supply chain. With the right initiative and investment in this area, investors will earn huge revenue.

### **AGRO INDUSTRIAL CENTERS**



Construction and establishment of an advanced Agro farm settlement, purchasing improved seedlings as well as providing inputs and training services, helps the investor to increase yield and generate more revenue.





### **VEGETABLE FARM**



We establish large scale greenhouse integration that produces majority of fresh vegetable crop in any region, through integration of advanced R & D and agronomic methodology.

Export of vegetable crops will form a major export market for the investors by earning foreign exchange

### **FISH FARMING**

Aquaculture or Fish Farming has become a common area of Farming around the world and one of the most rewarding. The era of catching fish in the streams and ponds are almost over as there has been a major advance in fish production through various forms of fish farming. Fish farming has proved to be beneficial in terms of sales and overall profit because many people have move from beef consumption to fish.





#### **BENEFITS OF FISH FARMING**

- It is more affordable and top choice for consumers. Very high source of protein
- 2. High demand. Year around production and constant supply
- 3. The growth pattern of fish is very fast
- 4. High revenue yielding investment
- 5. It has no environmental hazard
- 6. Fish farming is easy to integrate with other types of farming
- 7. Fish farm can raise any species of fish
- 8. Fish farm thrives where there is available water supply
- 9. Fish is the biggest source of omega 3 fatty acids, which is beneficial to the heart and other parts of human body.
- 10. With experience, a fish farm is very easy to handle and is a very lucrative agricultural venture.

### **TRACTORS AND FARM IMPLEMENTS**





### **SOLAR POWERED IRRIGATION SYSTEMS**



SPIS technology, developed by us and our Israeli partners, enables implementation of easy to install, "out of the box", cost-effective irrigation systems. Using precision Israeli agriculture technology, the system increases farmers' production and profitability while significantly reducing crop cultivation cost.









### **SOLAR SYSTEM**

We and our partners developed a solar structure and deployment process that maximizes precipitation capture and redistributes the water in the best suitable manner for specific crop needs.



Since the yield of rain-fed crops is proportional to the amount of precipitation, we divert rainwater from the solar panels to the crops, thus increasing the amount of precipitation per cultivated area, and maintaining total yield.



### ECUBE





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# **Thank You**

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