

Clean Effentech International Private Limited (CEF)



INDIA - AGRI PRENEURSHIP AND BIO-FUELS

March 2020

India - Agrarian country



India's arable land area of 159.7 million hectares is the second largest in the world. Its gross irrigated crop area of 82.6 million hectares is the largest in the world.



In 2016, gross value of agricultural production for India was 358,081.2 million US dollars. Indian agriculture sector accounts for 18 per cent of India's gross domestic product (GDP).

Indian is an agriculture based country, where more than 50% of population is depend on agriculture.



Trends of youth mindset in the nation



Youth was looking upto farming only



Then went to Government jobs



Then to Private jobs



Then to Entrepreneurship in urban sector/industries especially in service sector

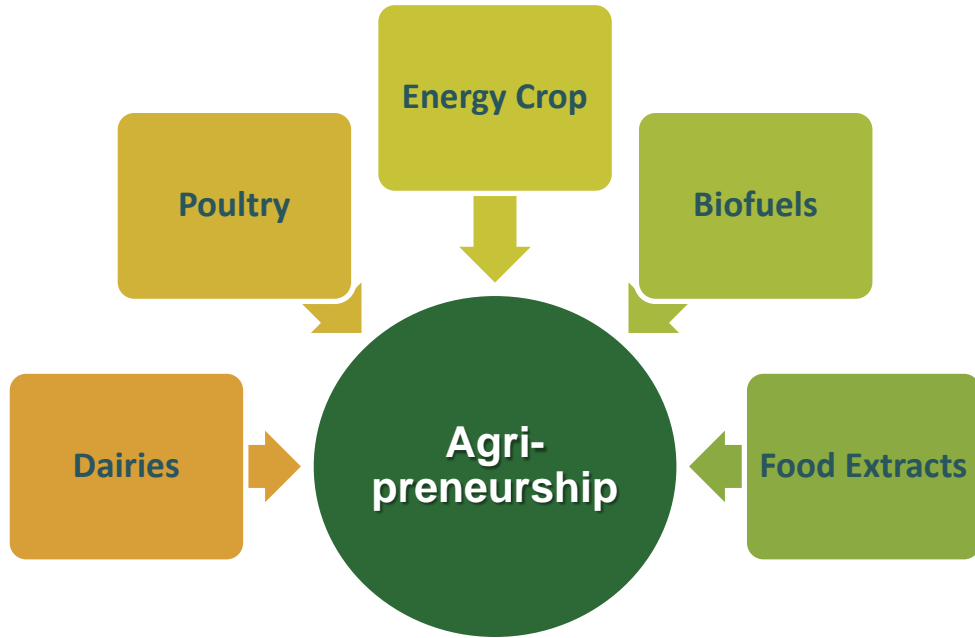


Now Entrepreneurship with roots



- What we have missed ??
- Entrepreneurship at ground level – i.e. **Agri-preneurship**

Options in Agri-preneurship



Impact of Bio-CNG/ CBG



Bio-CNG/ CBG

- A new motivation in our nation



Initiate

- Will give birth to entrepreneurship at ground level



Agri sector

- Not only in energy side but also in farming side





What we do?

OUR BUSINESS



Bio-CNG/ Compressed Bio Gas (CBG)



Municipal Solid Waste Management (MSWM)



Flue Gas Desulfurization (FGD)

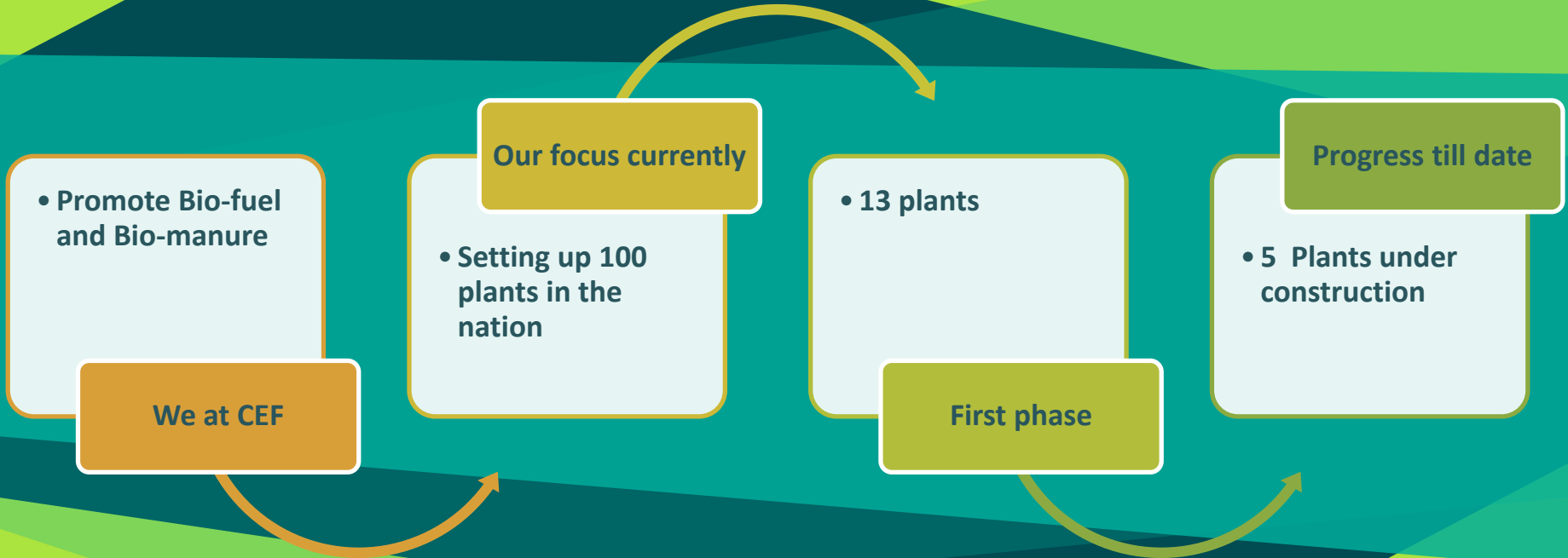


Bio-Manure



Waste to Energy

Our Role



Scope in India



- The Indian food industry is poised for huge growth, increasing its contribution to world food trade every year due to its immense potential for value addition.

Industries Potential



- India generates about 350 million tonnes of agricultural waste every year.

Agri waste Generation



- The income of farmers is likely to go up further and the slow and steady biomass revolution in the country will get an impetus through introduction of SATAT

Farmers benefit



- With the adequate waste processing infrastructure, India stands a real chance of alleviating the wastage situation and propelling its agriculture industry onto its next wave of growth.

Industry Growth



What we are looking for?



Small scale
multiple
type
solutions

where AGRI
WASTE can be
utilized
efficiently

in organized
markets



Why Partner with CEF?



Trust

Honesty

Integrity

Transparency

Execution Capacity

Strong and Experienced Team

Capability of equity infusion for projects in India or abroad upto USD 300 Million for next 2 years

Ability to manage Government and Private Partnerships



THANK YOU

