

Bio diesel

About Bio Diesel: Biodiesel, is fuel that is used as an additive to diesel. Biofuel is mixed with diesel in the ratio of around 5 to 20%. It is extracted from oils and fats of plants like sunflower, rape seeds, Canola or Jatropha Curcas, Jatropha Curcas is the most widely used seed to manufacture Bio diesel.

About the opportunity

Demand for bio fuels is supported by the government initiatives to reduce the consumption of diesel (which is made from imported crude oil). The GOI has recently launched Bio diesel programme, as part of which blended diesel (blended with bio diesel) will be available in the retail outlets of petrol/diesel in select locations.

The bio diesel industry has been impacted by government regulations, including restrictions on price and also on industries/companies that were allowed to buy bio diesel. Also, the availability of bio diesel has been limited, due to limited availability of feedstock (oil seeds).

The factors affecting growth of bio diesel are expected to ease, given Government's focus on encouraging renewable fuels.

Report coverage:

1. Bio diesel manufacturing (from seed and from oil)
2. Seed and oil availability in your state
3. Machine cost, different suppliers, quotes from suppliers
4. Regulatory environment for sale of bio diesel
5. Schemes (Central and State governments, also for exporters)
6. Break-even analysis & Capital requirements (CAPEX)
7. Profitability (Profit per unit)

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