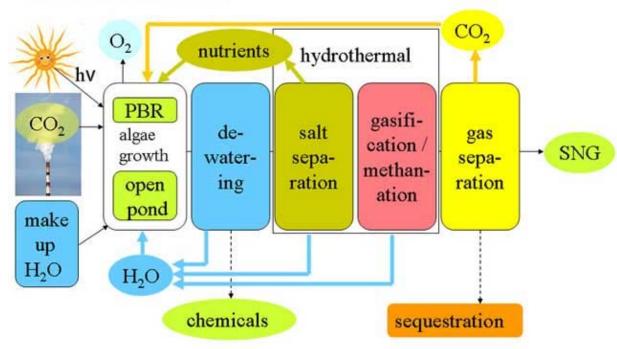
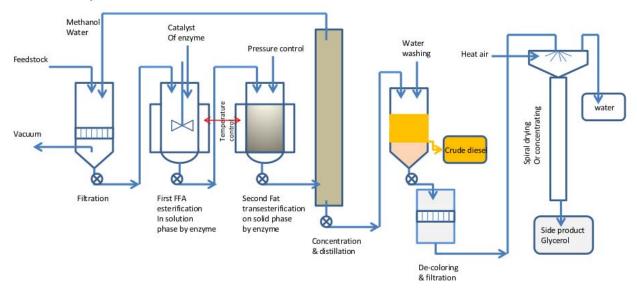


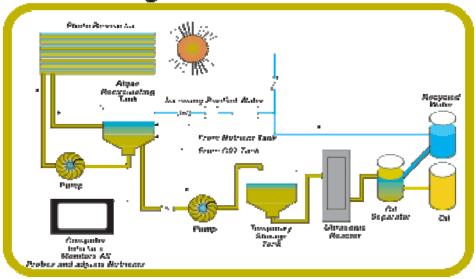
The SunCHem-Process

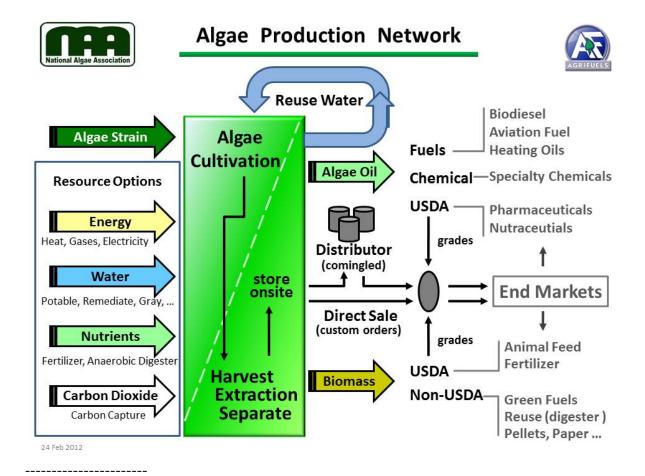


## Biodiesel System Flow Chart



## Algae Grow Lab LLC



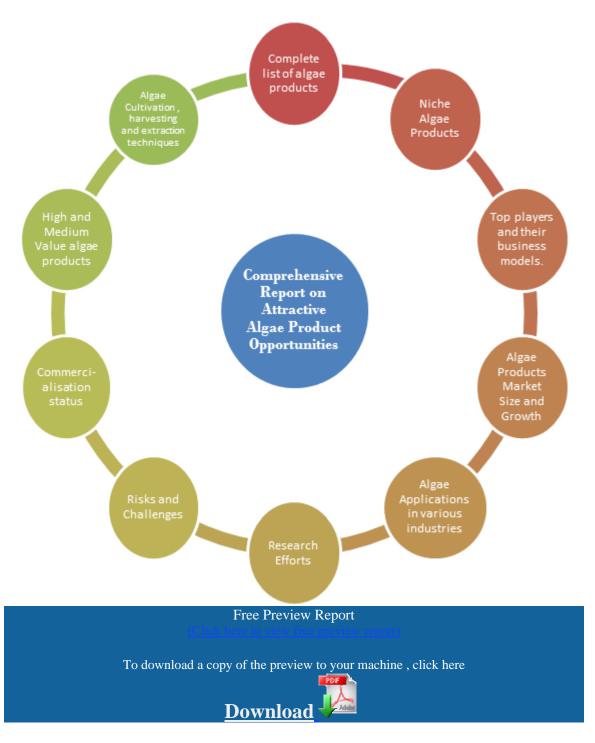


Algae are possibly one of the most useful organisms. In addition to the fact that algae are responsible for consuming most of the  $CO_2$  and releasing the most amount of oxygen that keeps us alive, algae are also being used in diverse industries and applications. One of the most important products that can be made from algae is biofuels and there are a number of companies working towards it.

However companies involved in the algae-to-fuels domain have started to realize that it could take much longer than originally expected to derive fuels from algae. Hence, as a starting point, many of these companies are exploring venturing into high value, non fuel products from algae. This allows them to generate profits fairly early into their venture while at the same time ensuring that they are able to continue with their efforts in sustainable fuel production.

Recognizing this trend and need for a comprehensive resource on algae products, Oilgae has come up with this report "Comprehensive Report on Attractive Product Opportunities"

The report provides an overview of the wide range of non-fuel applications of algae – both current and future prospects. It will provide entrepreneurs with an idea of how to derive more benefits from their algal energy ventures.



As a result of the wide range of applications and end uses of algae, a number of industries could derive synergistic benefits from the algae energy industry. For these industries, cultivating algae could mean that they are able to add value to their existing business while at the same time producing biofuels.