



BayBio 2008

April 17, 2008



LS9, INC.

THE RENEWABLE
PETROLEUM COMPANY.

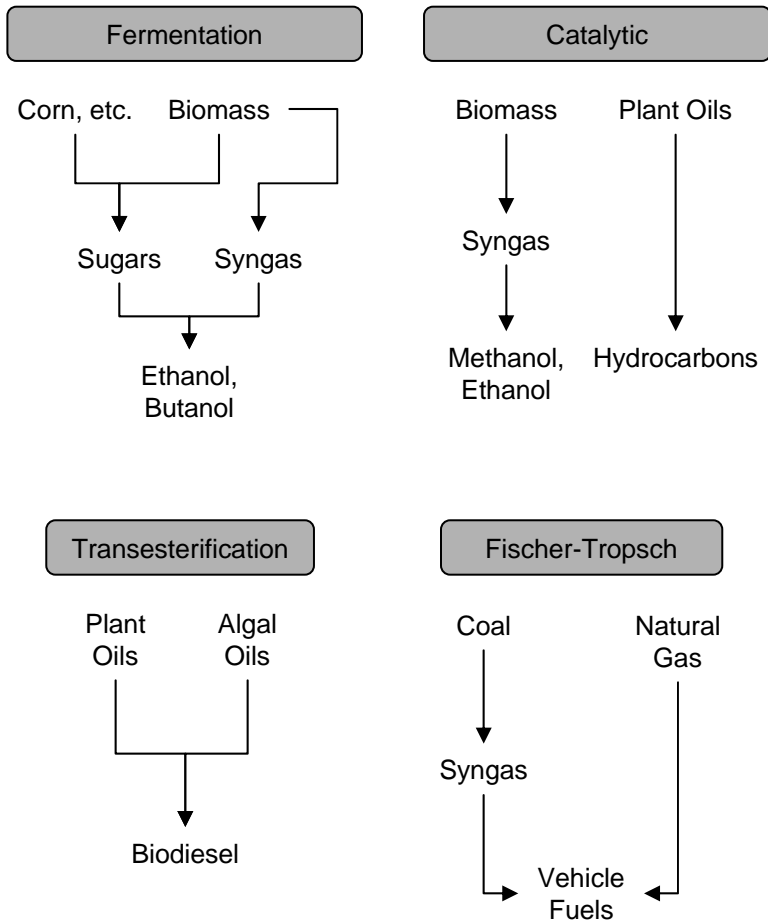
Company Overview



- **Founded 2005**
- **Opportunity:** Sustainable replacements for diverse petroleum products
- **Solution:** Renewable Petroleum™ Designer BioCrudes, BioFuels, and Industrial Chemicals from biomass
- **Patented Technology:** Designer microbes, Novel processes, Custom fuel compositions
- **Business Model:** Producer and marketer of wholesale fuels and chemicals either alone and/or with partners
- **Team:** Strong scientific and industrial experience; track-record of bringing technology to market and building businesses
- **Founding Supporters:** Flagship Ventures and Khosla Ventures; track record of successful venture creation and cooperative business building (Mascoma, Codon Devices, etc.)



Winning Market Solution



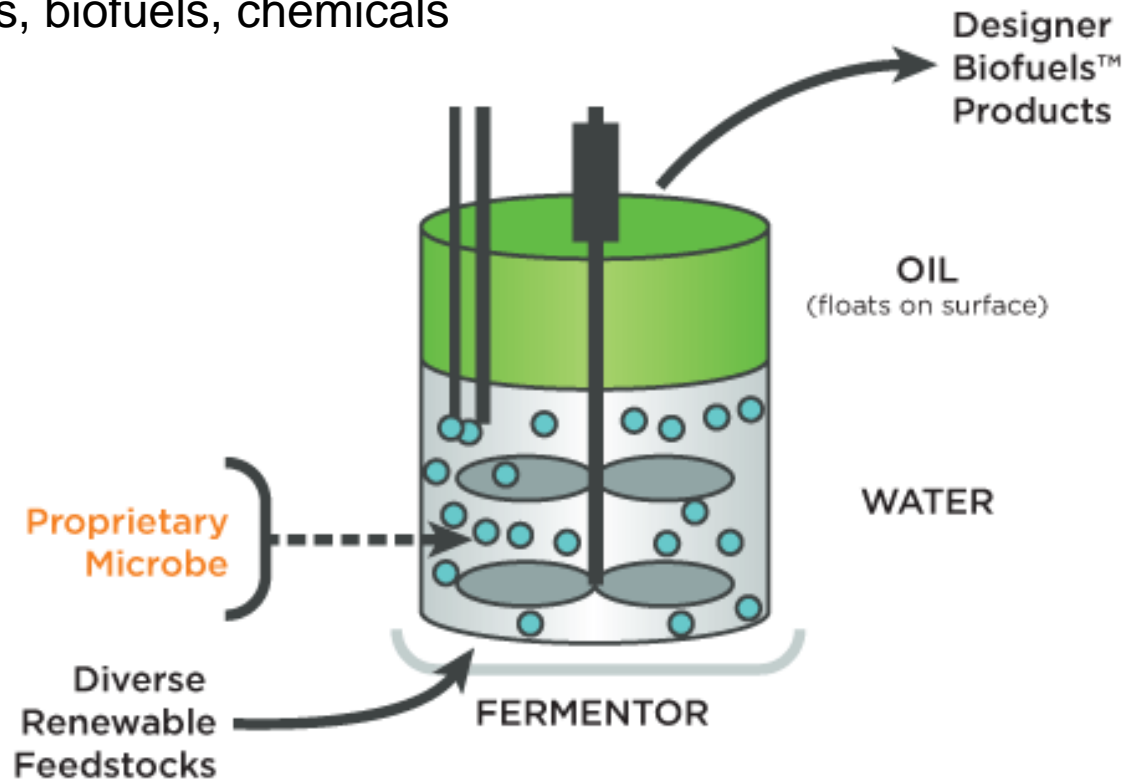
	Renewable	Scalable	Compatible	Domestic	Economic	Product Diversity
Corn-Based Ethanol	✓			✓		
Cellulosic Ethanol	✓	✓		✓	✓	
Butanol	✓	✓	✓	✓	?	
Oil-Based Biodiesel	✓		✓	✓		
Oil Hydrocracking	✓		✓	✓	?	?
CTL & GTL		✓	✓	✓	?	✓
Renewable Petroleum™ Biofuels	✓	✓	✓	✓	✓	✓

The alternative fuel to ultimately succeed in the market will possess the benefits of petroleum-derived fuels and be renewable, domestically produced, and cost competitive.

* Most commonly discussed alternative fuels; *not* comprehensive of all possible approaches

LS9 Technology Vision

- Proprietary enabling catalysts
- Proprietary processes
- Proprietary DesignerBiofuels™ products:
 - biocrudes, biofuels, chemicals



Thank you!



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