What We Do?

FuBiSol BioEnergy develops technology and green processes for production of a wide variety of biofuels and renewable bioproducts. These green fuels and products are applicable in transportation (road, railroad, marine and aviation), construction, small and mid-size industries, agriculture, heat and power generation systems.

We expect our technologies with a high degree of eco-innovation, affect major parts of the value chain in most of energy dependent industries. We follow incremental and disruptive innovation methods to modify and improve existing technologies/processes and substitute fossil-based products to raise efficiency of the resource and the energy/product use.



Key Offerings

Partnership & Joint-Venture Product Development:

- 1. New biodiesel process producing no waste or glycerol byproduct (call us to find out more).
- 2. Proprietary catalytic conversion of crude glycerol to sustainable value-added biosolvents.
- 3. Midsize skid-mounted biorefinery capable of producing renewable bioproducts including solvents, liquid biofuels, biolubricant and biodetergents.



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Future BioEnergy Solutions Inc.

Advancing the Growth and Profitability of Biorefinery Products



Our Mission & Commitment

Future BioEnergy Solutions Inc. (FuBiSol) incorporated in Vancouver, BC, Canada in 2016 by world-class Chemistry Scientists and Engineers. Holding over 34 patents, FuBiSol BioEnergy deploys state of the art clean technologies that deliver maximal yields from cheap biomass feedstocks with minimal waste discharge. The selected treatment and innovative conversion processes and fuel modification result in achieving ASTM and EN Grade finished products, which satisfy and exceed the international standards.

Our Solutions

We offer solutions for wastebased Bioenergy and Bioproducts in conjunction with Cycle Living and through Green and Clean Processes. We also offer integrated efficient CO2 capturing and conversion technologies for our processes. Our products are in the range of biogasoline, green diesel, green solvents and renewable oleochemicals. They can be produced and consumed locally in an cycle living approach in which there is no such thing as a waste.

Products & Services

- New Catalyst (FBS-RenCat-16)
- Biomass Conversion Consulting
- Midsize Integrated Biorefinery
- New Biofuels' Technologies
- Biogasoline & Renewable Fuel Boosters
- Biofuels' Chain Value Production

Technology Key Advantages

- Novel technologies to produce sustainable renewable products & biofuels, proven through operations at pilot scale.
- New biodiesel process producing no waste or byproduct
- Sulphur & aromatic free fuelsHigh yield & no loss of feedstock, minimum waste & byproducts
- Local & affordable conversion of waste biomass to bioenergy & renewable oleochemicals
- Multi-feedstock technology converts most of the waste biomass & changes unavailability/price susceptibility of the raw material to a sustainable cheap source.

We innovate new routes, products & applications to niche & high potential markets.





