



GREEN FUEL  
GREEN WORLD



# Who is 49 Green, LLC?

The exclusive distributor in the United States for the patented waste to energy technology developed by Organic Fuel Technology A/S out of Randers, Denmark

[www.organicfueltechnology.com](http://www.organicfueltechnology.com)

[www.49green.com](http://www.49green.com)

# Our Process

- Waste stream is pelletized
- Proprietary Catalyst is added
- Under vacuum and with microwave technology waste stream is converted into synthetic oil
- Synthetic oil is refined to fuel



# Waste Streams

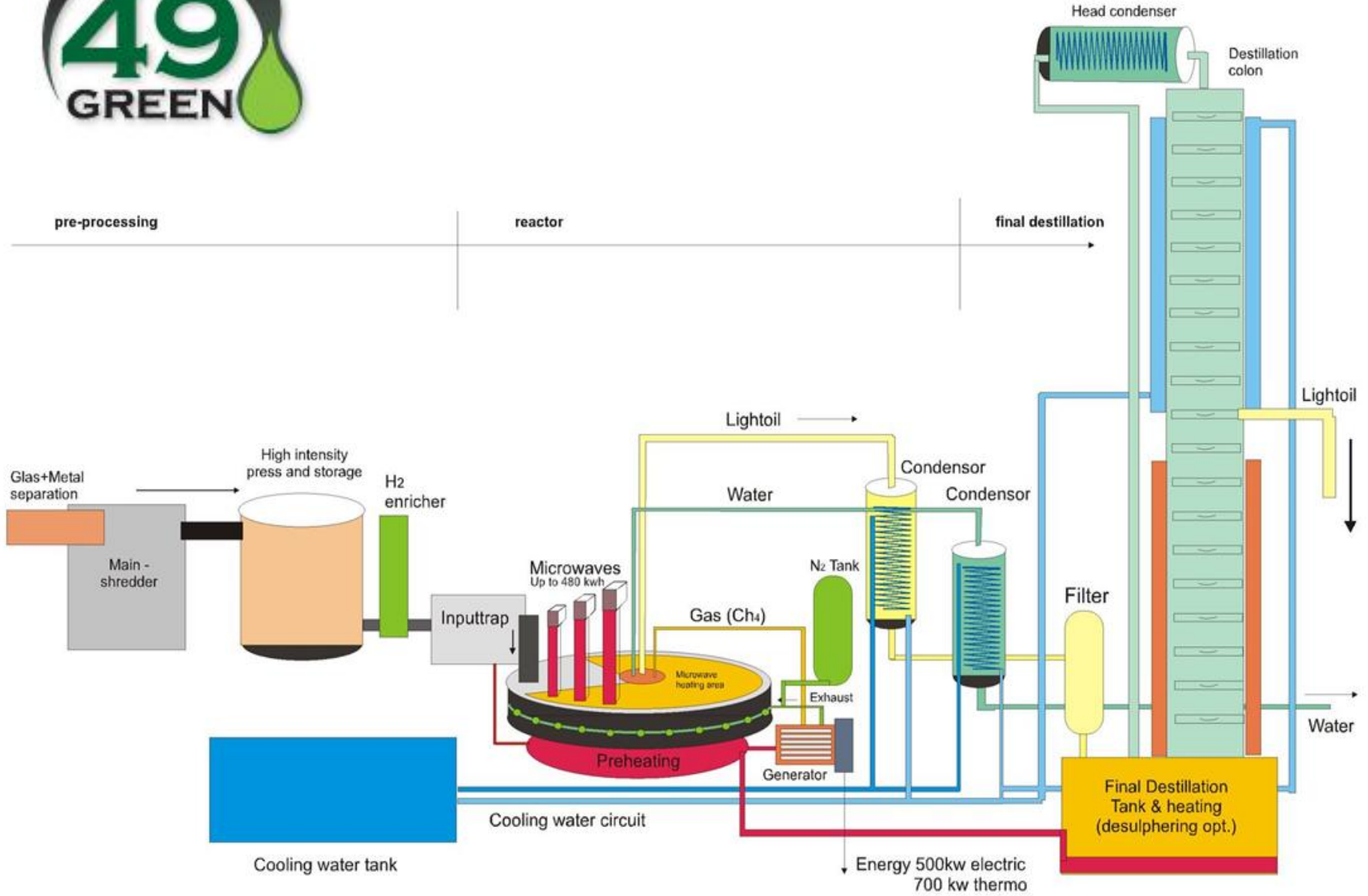
- Biomass (straw, corn stalks, wood, hay etc.)
- Municipal Solid Waste
- Tires & Rubber
- Waste Paper
- Manure
- Sludge
- Plastics including PVC

# First Lab Plant



# Pilot Plant





# Benefits

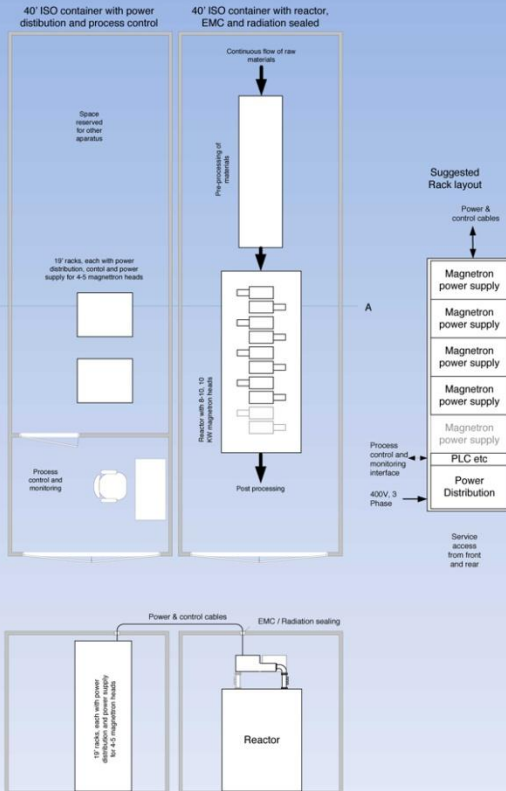
- Electric consumption is reduced by using the gas produced as fuel in generators,
- Process is profitable without government subsidies,
- Reduces dependency on foreign oil,
- Does not take feedstock from food chain



# Up-scaled Plant



## ORGANIC FUEL TECHNOLOGY A/S



- 100 liters per hour production
- Produces crude oil
- Cost \$2,600,000 delivered
- Available starting August 2012





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