

Core Technology and Products

Pyroflash Technology – (Exclusively Licensed to Neroval, LLC from Nettenergy)



Products:

1. Carbon Biochar (300 tons/year @ \$1000/per ton)
2. Low-Sulphur Marine Bunker Fuel (700 tons/year @ \$300/per ton)
3. Wood Vinegar (750 tons/year @ \$700/per ton)
4. Electricity (288,000 kW/year @ \$.034/per K/w)

**** Raw Materials have been secured
(Wood, Rail Ties, Pallets, etc.)**



Competitive Advantages

- Technology

Technology (Pyroflash Unit) is exclusively licensed from Nettenergy (Netherlands) for rights to Eastern U.S.

- Strategic Partnerships

1. Supply/Input (Railroad ties, wood scraps, pallets, etc.) have been identified and secured in Ohio/WV
2. Neroval, LLC has begun commercial grade testing with customers in various industries
3. Neroval, LLC has rail logistics/transportation partners headquartered in Brewster and Painesville, Ohio
4. Neroval has identified over **150** potential Pyroflash owner/operator partners

- Customer Pipeline

1. Fertilizer Companies
2. Polymer Compounding Companies
3. Electricity – Local Utilities
4. Downstream Large Industrial Customers: DOW Chemical, Goodyear Tire, SABIC, BASF, etc.

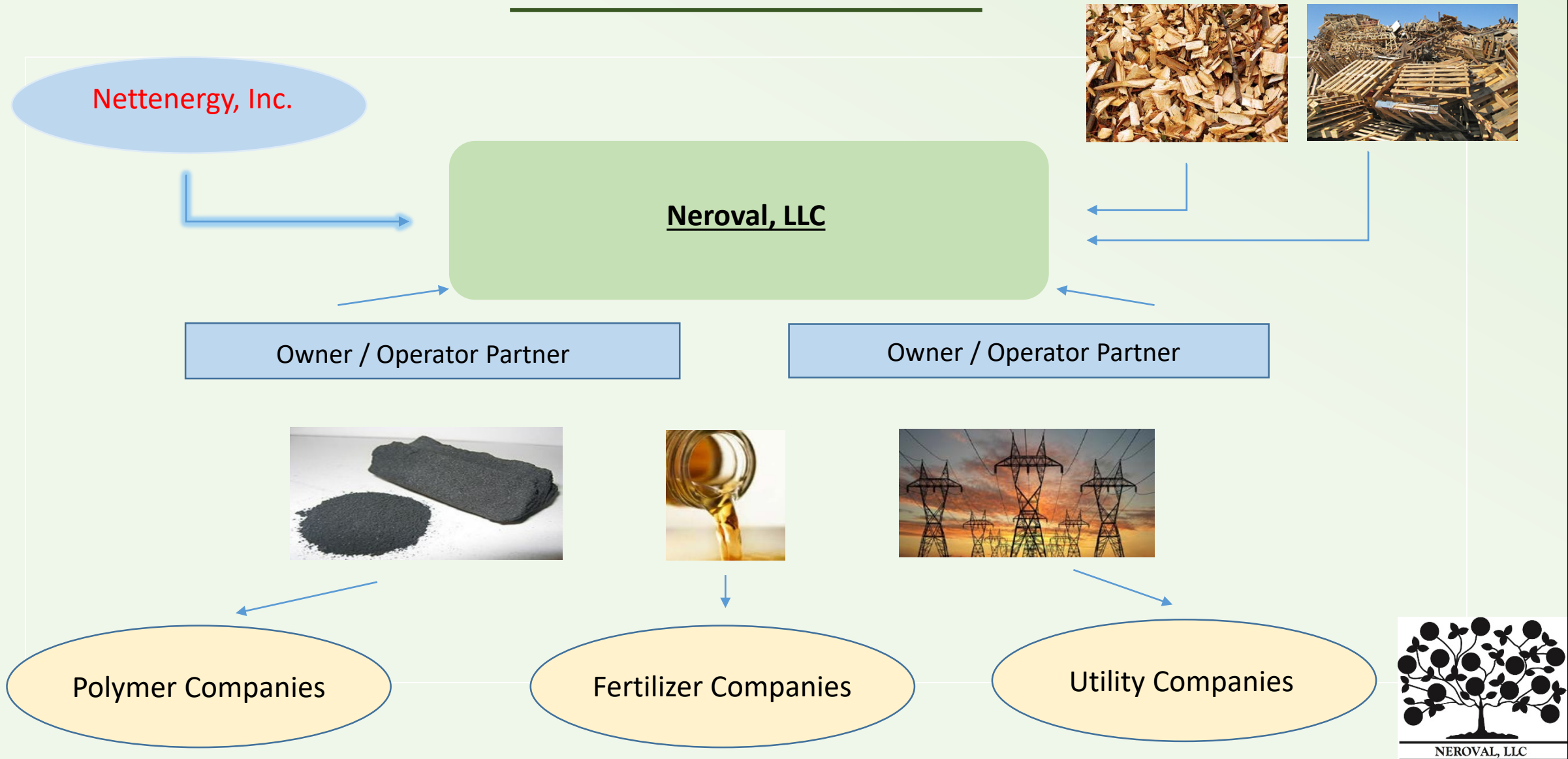


Value Proposition to Customers

- Innovative, patented, and proven pyrolysis technology
- Enables unique products tailored to specific customer requests (IP)
- Yields several advanced families of carbon products from wood based feedstock
- Brings added value to Ohio's two biggest industries, Agriculture and Chemicals (Polymers)
- Sequesters carbon and reduces greenhouse gas emissions
- Generates renewable energy
- Alleviates wood waste disposal problem



Business Model



Vision Statement

Neroval, LLC's mission is to be a leader in large scale commercial production of advanced carbon materials, advanced cellulosic biofuels, and renewable energy.



Supply
Secured



Process
Proven



Sales / Marketing
Identified

