



WEST BIOFUELS

A BIOMASS SOLUTIONS COMPANY

To reinvent energy production in ways that help us become energy independent, lower our carbon footprint, create local green jobs, and foster economic growth

Fast Internal Circulating Fluidized Bed Gasification

- Proven commercial technology with over 14 years of operations
- High-hydrogen syngas optimized for the production of biofuels and biochemicals
 - Renewable Natural Gas
 - Fuel Ethanol/ Higher Alcohols
 - Synthetic Diesel
 - Other High-Value Chemicals



CircleDraft Gasification

- Proven commercial technology with multiple installations
- Optimized for the cost-effective combined heat and power (CHP) systems
- Modular and scalable 0.5 MW_{electric} gasification units (~12 tons per day per unit)



Formed: 2007

Services:

- Project Development
- Feedstock Testing
- Catalyst Testing
- Technology Demonstration
- Fabrication

Strategic Partnerships:

- U.C. Davis
- U.C. San Diego
- Vienna University of Technology (Austria)
- INSER (Italy)

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