

POSSIBLE FUEL SOURCES :

- Agricultural Waste
- Municipal Solid Waste
- Non Recycling Paper and Cardboard
- Non Recyclable Plastics
- Car Shredder Residue
- Wood Products
- Oil Based Waste
- Rendering Waste
- Tires
- Coal
- Sewage Sludge
- Medical Waste

REVENUE SOURCES :

- Tipping Fees
- Electricity
- Product Gas
- Liquid Fuel
- Recyclables
- **Byproduct Revenue Sources:**
 - Carbon Char
 - Pyrolysis Oil
 - Waste Heat



SERVICES :

- Cost Analysis
- Return on Investment Analysis
- Profitability Forecast
- Financing
- Power Purchase Agreements (PPA)
- Feedstock Procurement
- Site Selection
- Permitting
- Building Design
- Construction Services
- Equipment Layout & Design
- Processing & Sorting Systems
- Existing Facility & Equipment Analysis
- Facility Management

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www.allianceglobalconservation.com

Think GREEN! Change the FUTURE!



**ENVIRONMENTALLY FRIENDLY...
ECONOMICALLY SENSIBLE...**

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**AGC DEVELOPED & PERMITTED THE 1ST COMMERCIALY OPERATED PYROLYSIS/
GASIFICATION PLANT IN THE UNITED STATES**

PYROLYSIS / GASIFICATION

PYROLYSIS is the thermal decomposition of organic waste material at elevated temperatures **in the absence of oxygen.**

BENEFITS:

- Safe, Simple & Efficient waste treatment process
- Reduces the weighted volume of waste by more than 90% and remaining can be used in other applications.
- Complete Destruction of Waste Pollutants
- Very Low Emissions that are well below the most stringent air standards
- Reduces use of Fossil Fuels in Energy Production
- Extends Life of Local Landfills & Decreases Methane Emissions
- Enhances Existing Recycling Programs

Alliance Global Conservation promotes the distribution and implementation of clean renewable energy alternatives around the world.

Our current business partners include both public and private companies that produce and/or sell renewable energy, various municipalities and businessmen interested in waste-to-energy investments.

Alliance Global Conservation's team dedicates all its efforts towards:

- * Developing and distributing Pyrolysis/ Gasification based Waste-to-Energy Plants
- * Cleaning the air by reducing carbon dioxide emissions.
- * Building long lasting alliances that would reward our business partners and maximize the benefits of renewable energy systems.

AGC GASIFIER FEATURES

- Flexible Design
- Continuous Feed
- Patented Super low NOx Burner
- Clean, High Quality Gas Production

POSSIBLE USERS

- **Municipalities**
- **Corporations**
- **Manufacturing Plants**
- **Educational Institutions**
- **Agricultural**
- **Waste Haulers/ Recyclers**
- **Disaster Cleanup**



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