

## Organics Composting & Waste-to-Fuels



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## Biomass Growth Potential

- Currently, biomass accounts for less than 2% of America's electricity consumption.
- A conservative estimate by the U.S. Department of Energy suggests that biomass could provide 5%.
- Other groups estimate that biomass could provide anywhere between 8 and 16 percent of electricity needs.

--Source: State Environmental Resource Center



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## Follow the Money

- **Electric utility construction in 2006 surged 90 percent, bringing a four-year decline to an end. Greater contracting was present across a range of power plant types: fossil-fuel, natural gas, wind, solar and other alternative categories.**

--Sources: McGraw-Hill Construction; [www.CDRecycler.com](http://www.CDRecycler.com)

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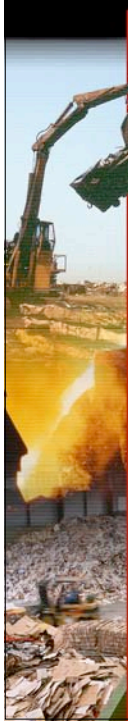


## Cost-Competitive

- A 2007 Energy Management Institute study shows alternative fuels are 29% more cost-competitive than they were three years ago when compared to the hydrocarbon counterparts.
- Biodiesel = 29.2% more cost-competitive
- Ethanol = 17.4% more cost-competitive

--Sources: Energy Management Institute; Oil and Gas Online

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## Our Speakers

- Richard Schroeder, BioResource Management Inc., Gainesville, FL
- Paul Hauck, United States EnviroFuels LLC, Tampa, FL
- Kevin Jones, Earth Clean Technologies Inc., Spanish Fort, AL

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