### EPA Sustainable Materials Management Web Academy



#### Managing Wasted Food with Anaerobic Digestion: Incentives and Innovations

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# Roadmap

- Anaerobic Digestion (AD) basics
- AD Technologies
  - Pure Energy Group: small scale, modular technology
    - San Carlos brewery
  - quasar energy group: large scale project installations at the city level
    - City of Wooster, OH
- Regulatory framework & environmental assets
- Value of biogas-derived transportation fuel
- Q&A



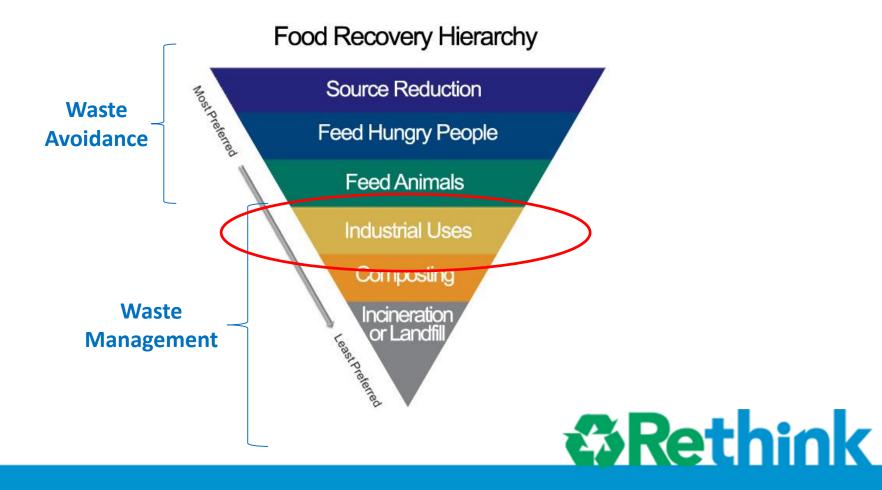
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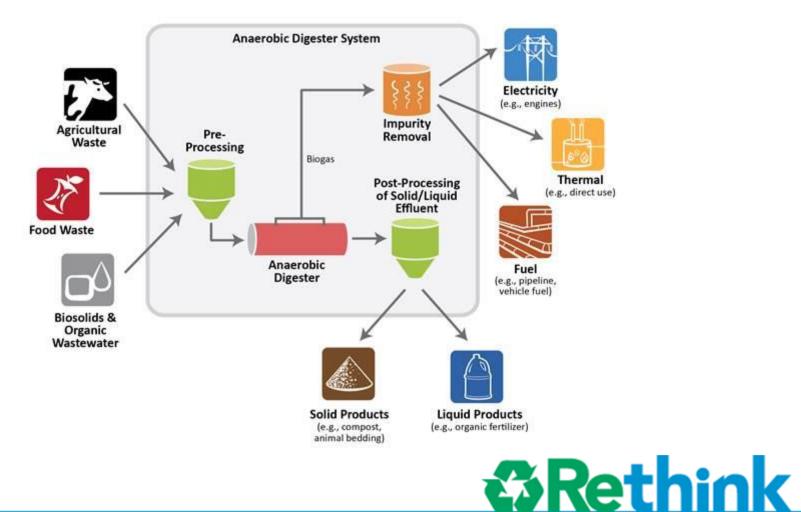
## Food Waste Reduction Strategy





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# Anaerobic Digestion (AD)





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