



# R~EARTH GROUP

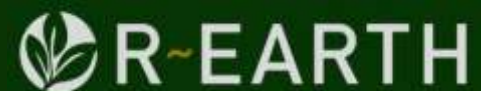
WASTE to ENERGY

## CWMA Presentation October 2008

Dr. Bryan Imber, President

Kris Obrigewitsch, VP

[www.r-earth.com](http://www.r-earth.com)

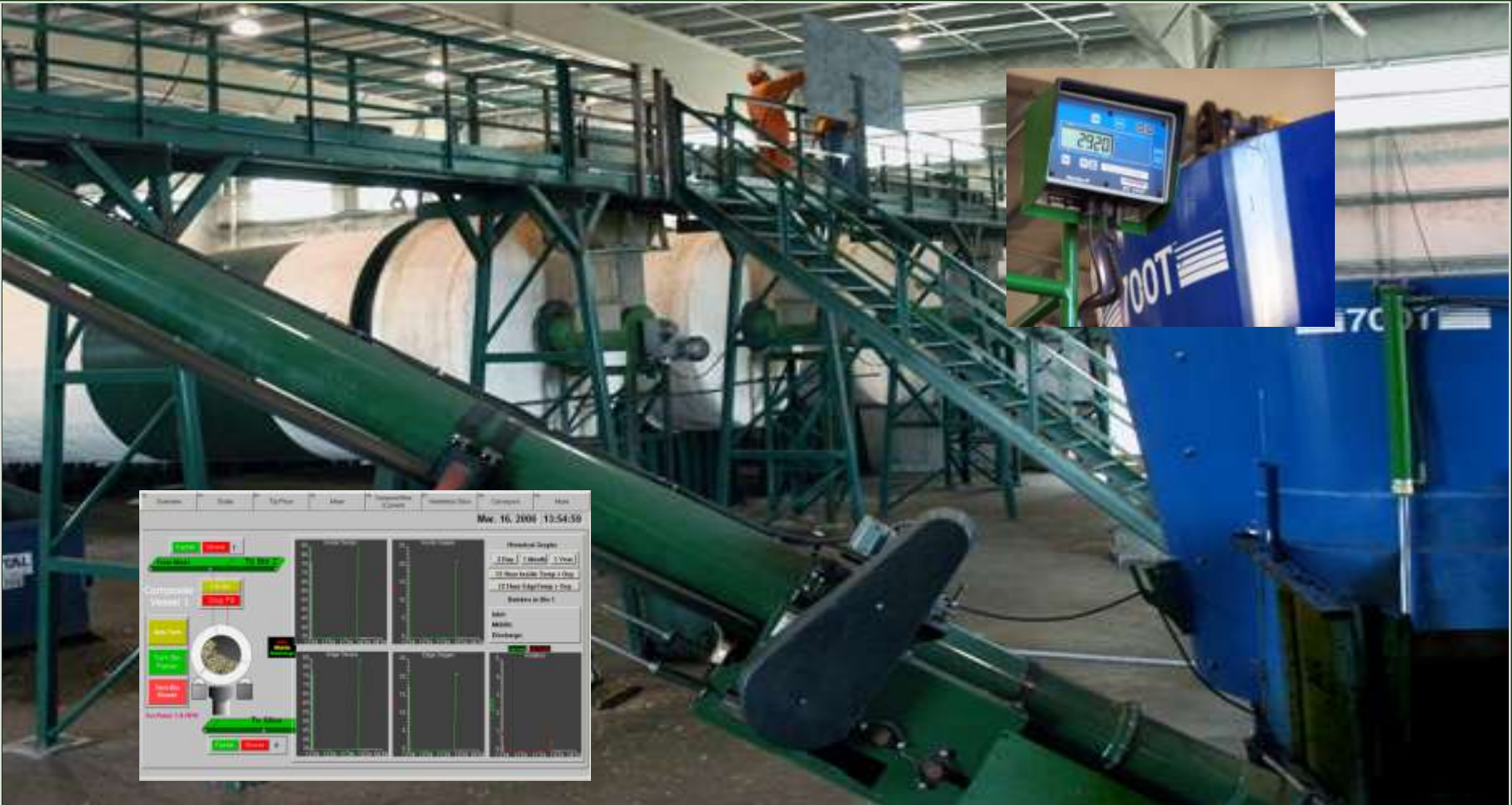


# Who we are

- **BC Company**
- **Sales in UK, Mexico and BC**
- **Turn SSO and Y&G to Fertilizer, Power and Synthetic biodiesel**
- **Four year Operating History for Fertilizer**
- **Commercialization stage for Power**
- **R & D stage for Synthetic Biodiesel**

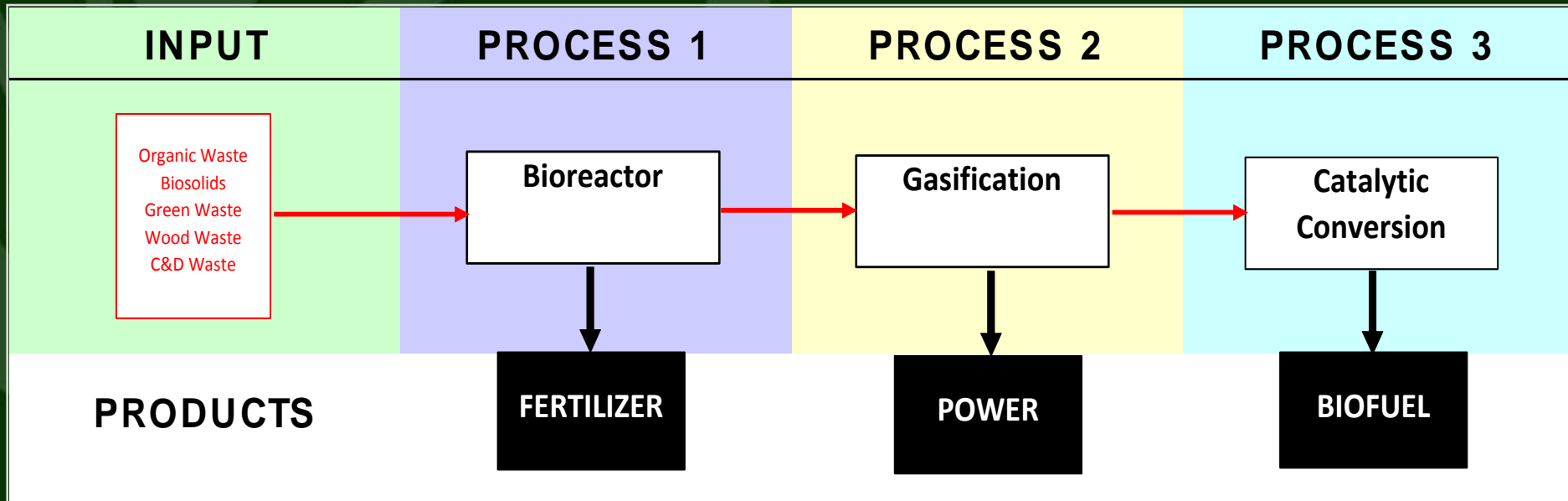


# Nanaimo Facility





# TECHNOLOGY





# TECHNOLOGY



**Patented  
Technology**



**Proprietary  
Technology**



**Proprietary  
Technology**

# Production from a 120 tonne/day plant

- Input

- Food waste
- Yard and Garden waste
- Wood waste
- Sewage sludge

- Outputs (per Annum)

- 3,120 tonnes of fertilizer
- Electricity 5,528 MWh pA
- Heat energy 94042 GJ pA
- Synthetic biodiesel 1,054,252 USG pA



**THANK YOU**

