

Energy from waste



can fuel Western Sweden

Göteborg Energi 2008

Owner City of Göteborg

Staff 1 018

Customers approx 300 000

Turnover 4009,2" SEK

Profit 510,3" SEK

Investments 1 326,2" SEK

Electricity Distribution 19,4%

District Heating 53,9%

Gas 19,0%

Cooling 0,6%

Energy Services 3,5%

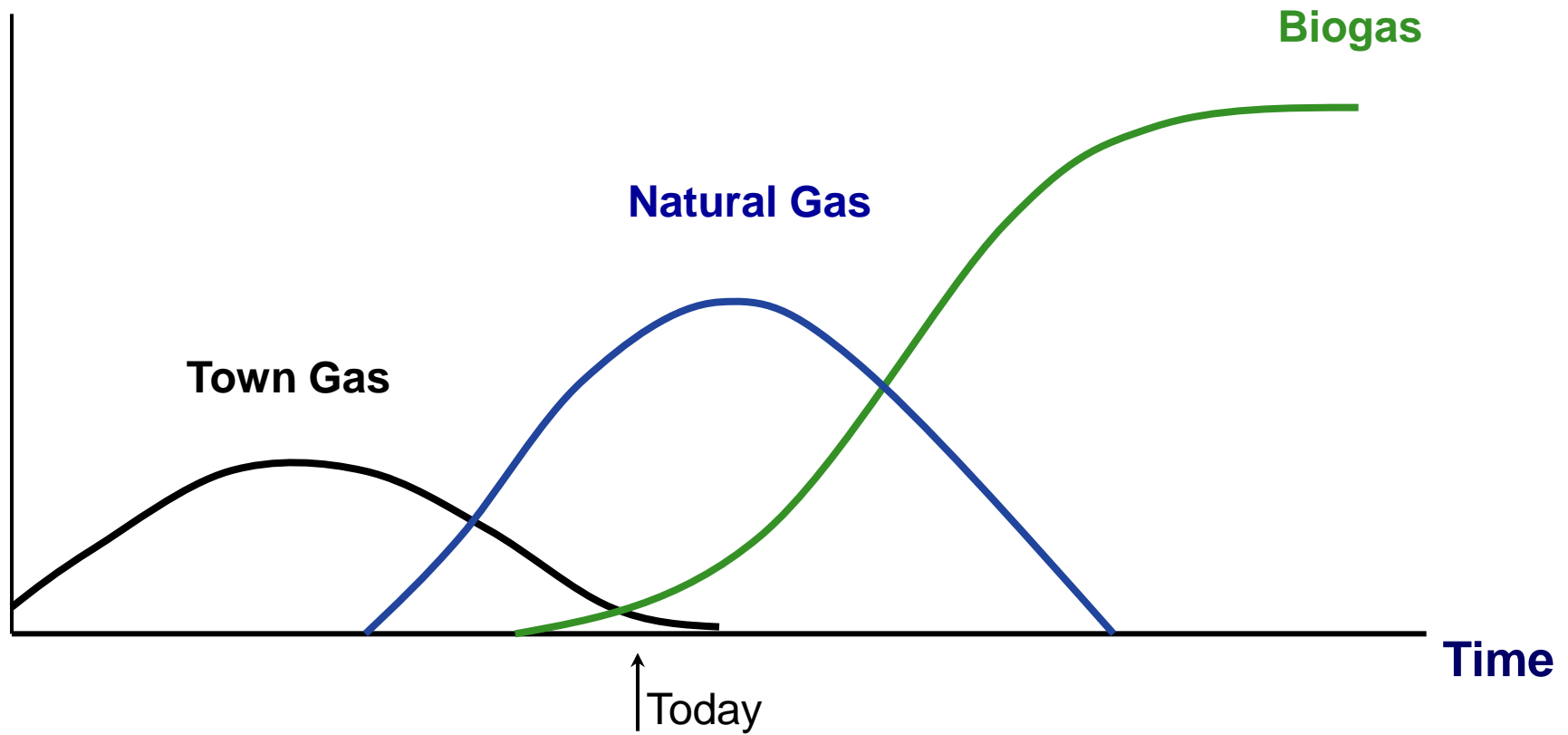
Data- & telecommunication 3,4%

Renewable Electricity 0,2%

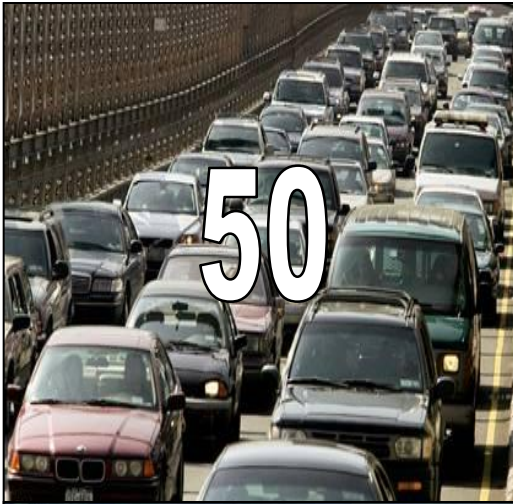
Our vision: We only sell renewable gas in the future.

Target 2020: We sell more than 1 TWh biogas.

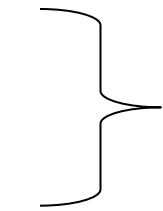
Amount



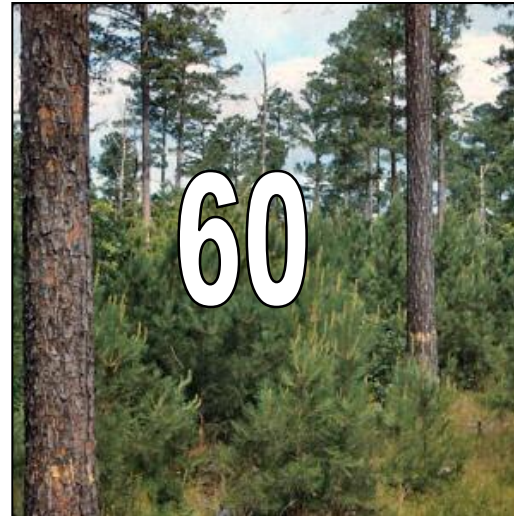
How much waste is there?



TWh



Increased efficiency?



← *Available tomorrow!*

Available today!

- Technology
- Vehicles
- Waste

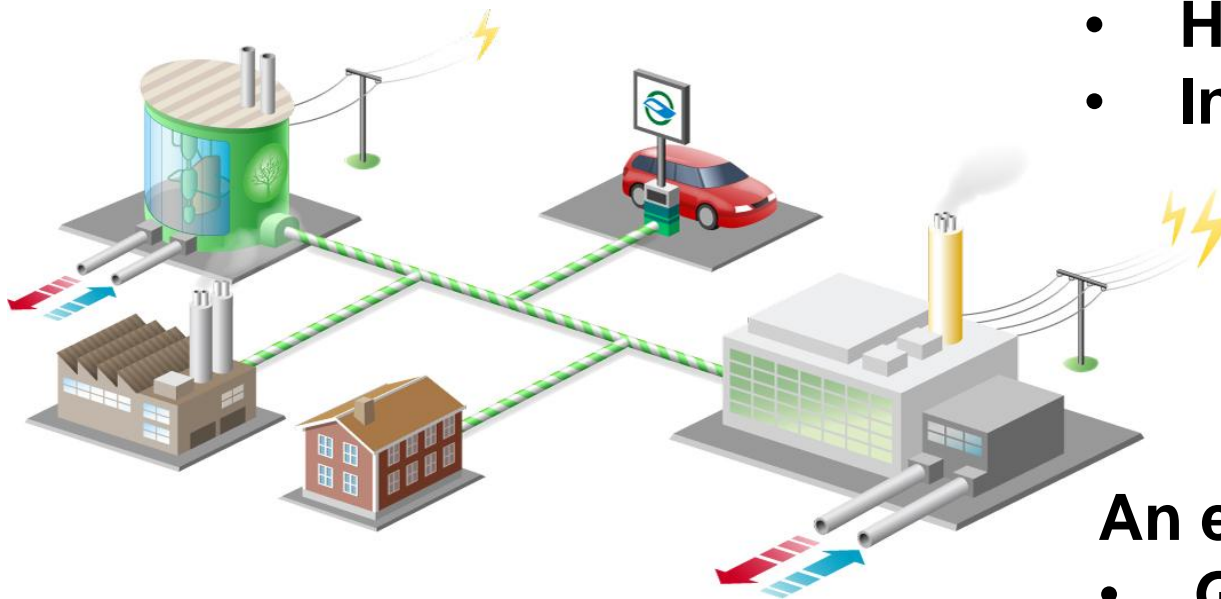
- Household
- Industrial
- Agricultural



TWh



Biogas is flexible



Direct use in:

- Vehicles
- CHP
- Heat production
- Industrial applications

An efficient source for:

- Green electricity
- Biodiesel
- DME
- Hydrogen

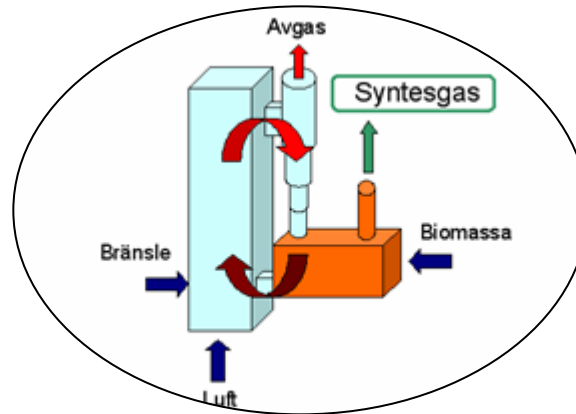
Our biogas plants - existing and planned



Gasendal



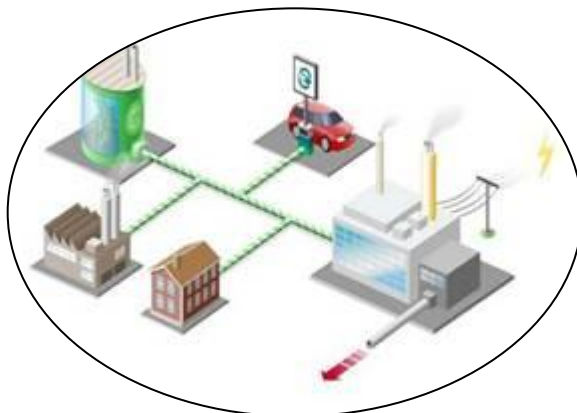
Falköping



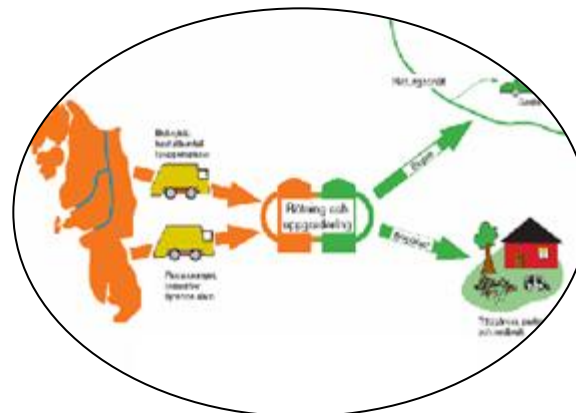
Chalmers



Lidköping



GoBiGas



**Biogas in Göteborg
(BiG)**

