

Economic and Market Analysis

- Gaia has developed tools for holistic analysis of economic, market and sustainability impacts of investments and regulatory scenarios including:
 - Regional and national economic impact
 - Employment
 - Sustainability

Case: Impact assessment for a biorefinery investment (Forssa Region 2014)



180 million euros worth of end-products per year

250 million euros of investments for new plants



200 jobs in the plant operation

1000 jobs in the supply chains

500 jobs at the construction stage



80 000

vehicles fueled by biofuels produced

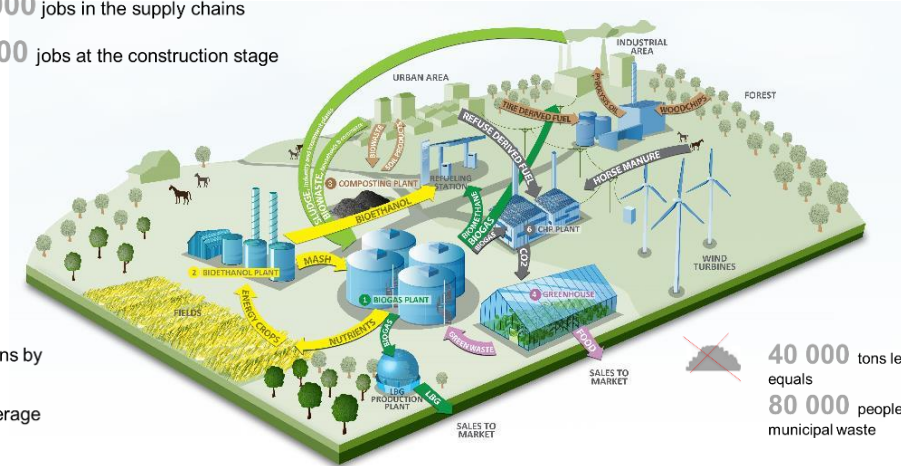


Replaces fossil fuels by over **600 000** barrels which equals the volume of about **3 000** tank trucks



Reduces greenhouse gas emissions by the same amount as

25 000 Finnish cause on average



40 000 tons less waste to the landfills equals

80 000 people's annual amount of municipal waste