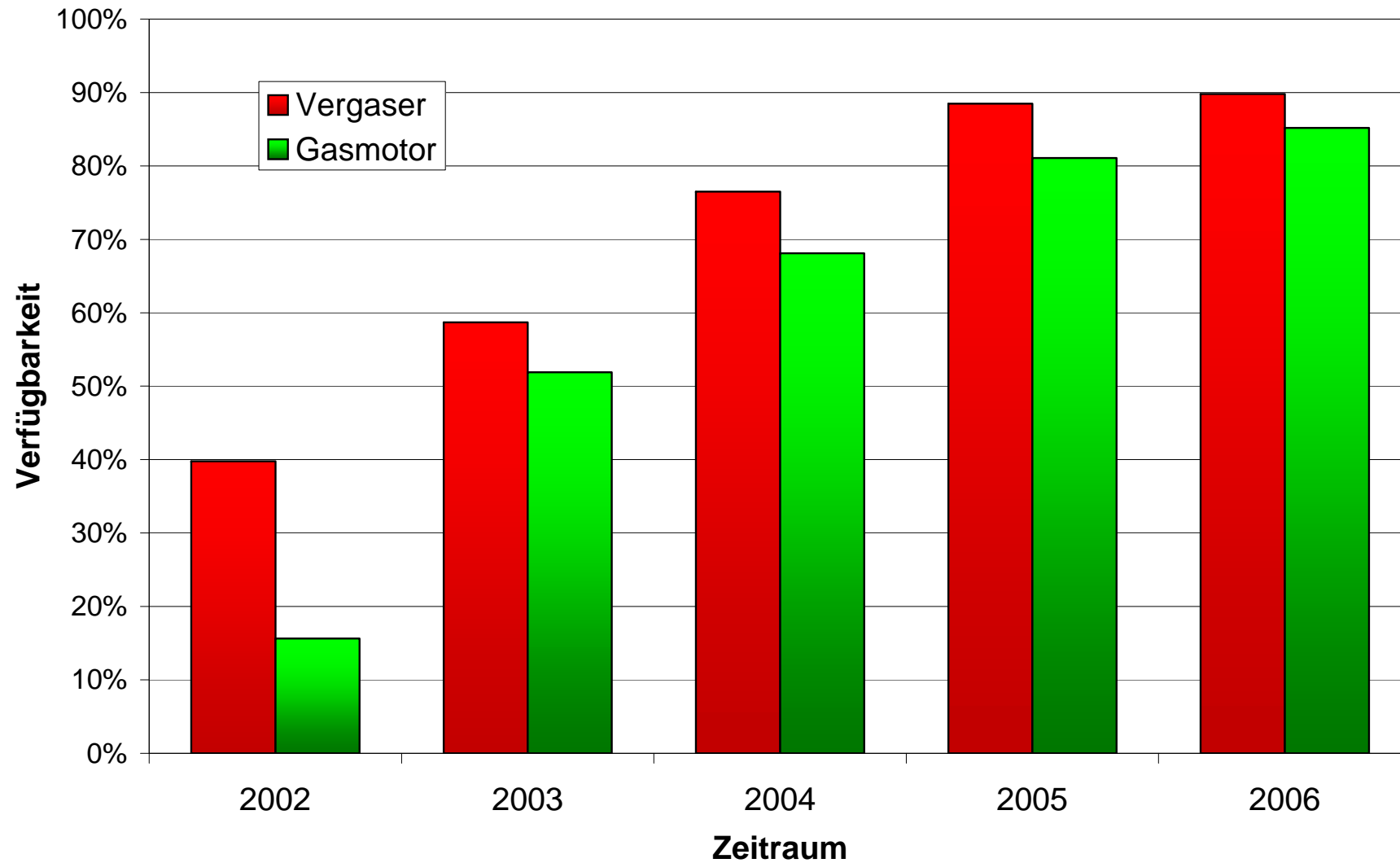


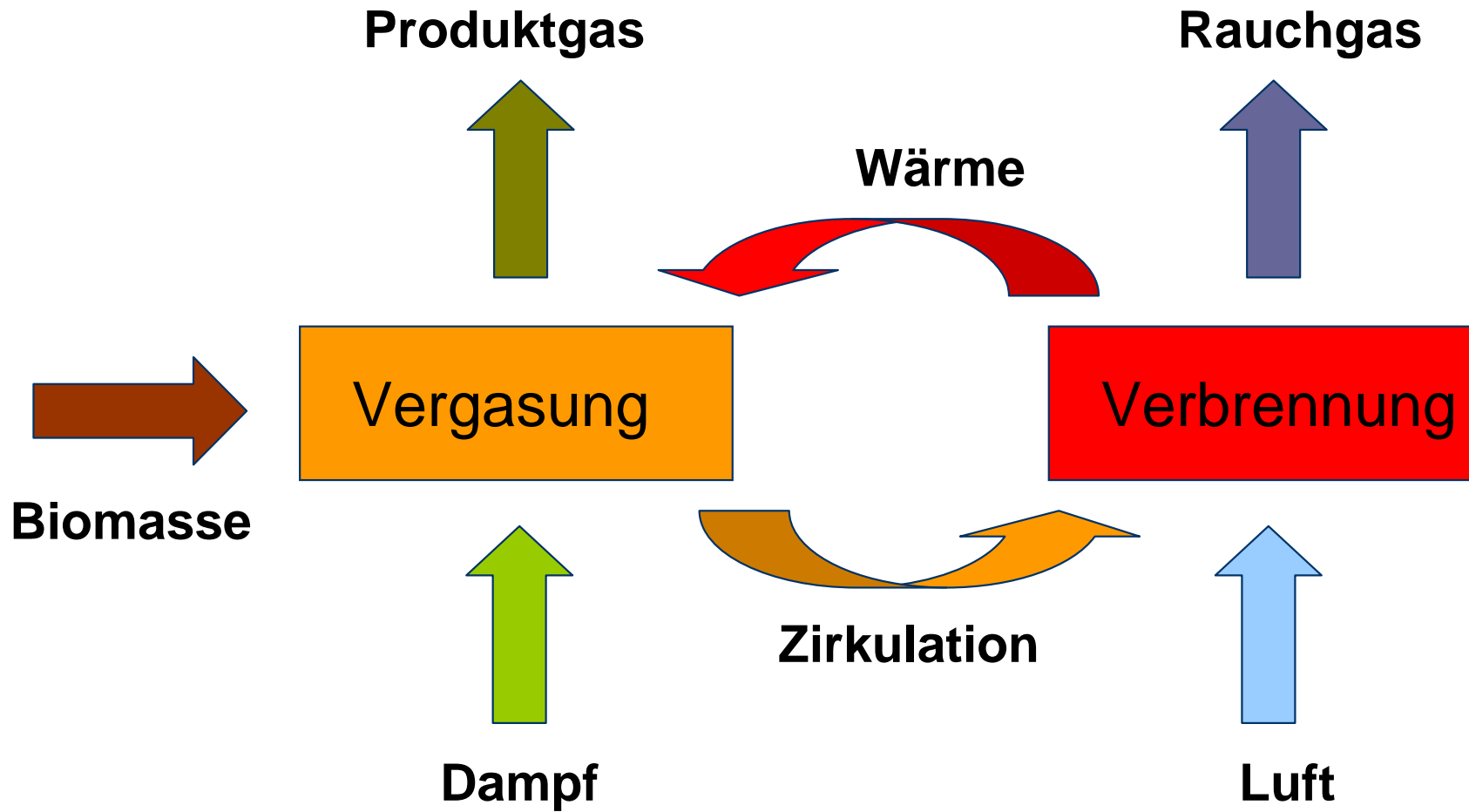
# FI CFB Gasification plant Güssing

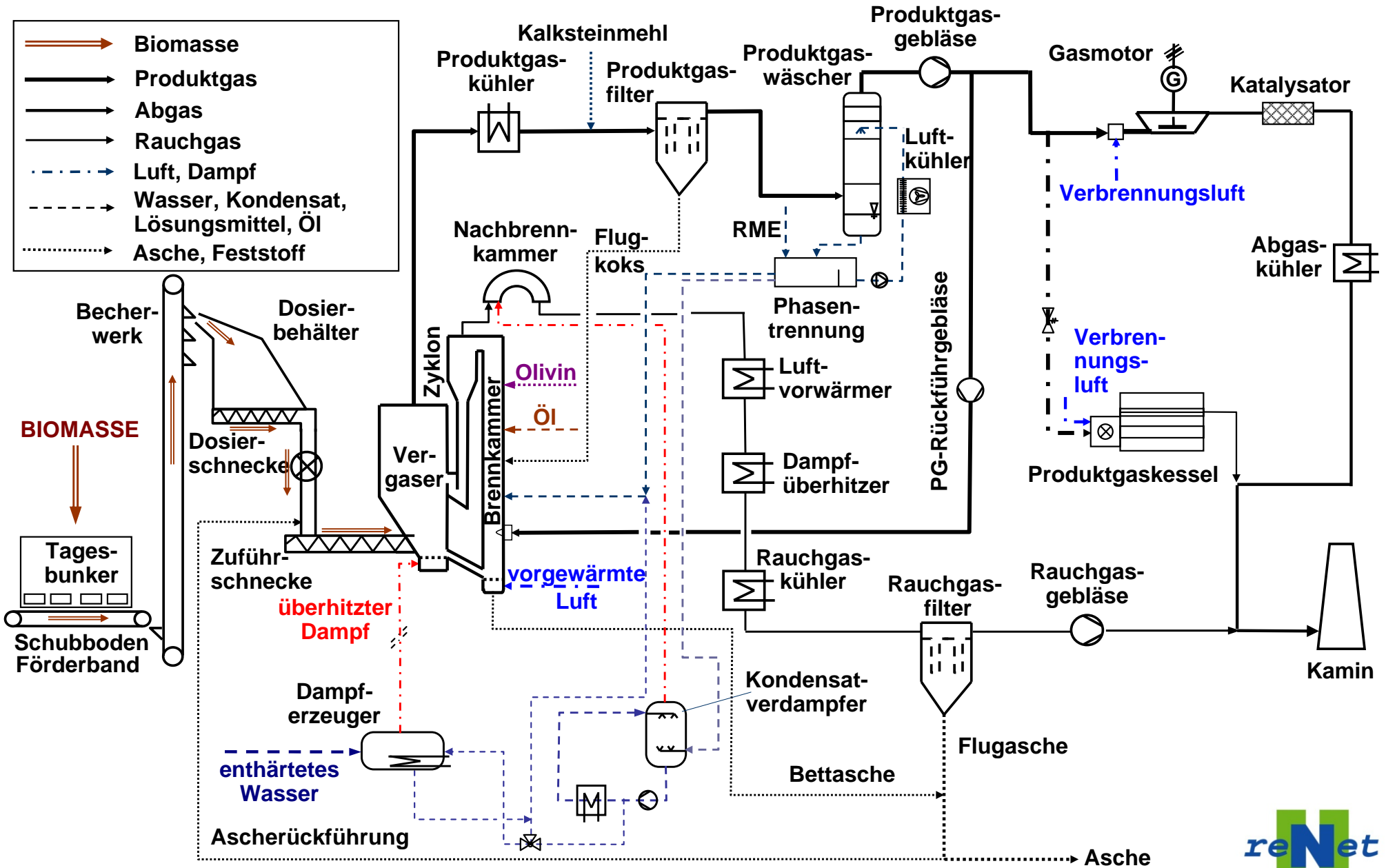
- ◆ FICFB – fluidised bed reactor
- ◆ Allothermic Steam gasification
- ◆ Thermal fuel power 8 MW
- ◆ Electrical output: 2 MW
- ◆ Thermal output: 4,5 MW
- ◆ Electrical efficiency 25 %
- ◆ Total efficiency 80 %
  
- ◆ Investment costs 9 Mio. EUR
- ◆ Optimization of operation 1 Mio. EUR

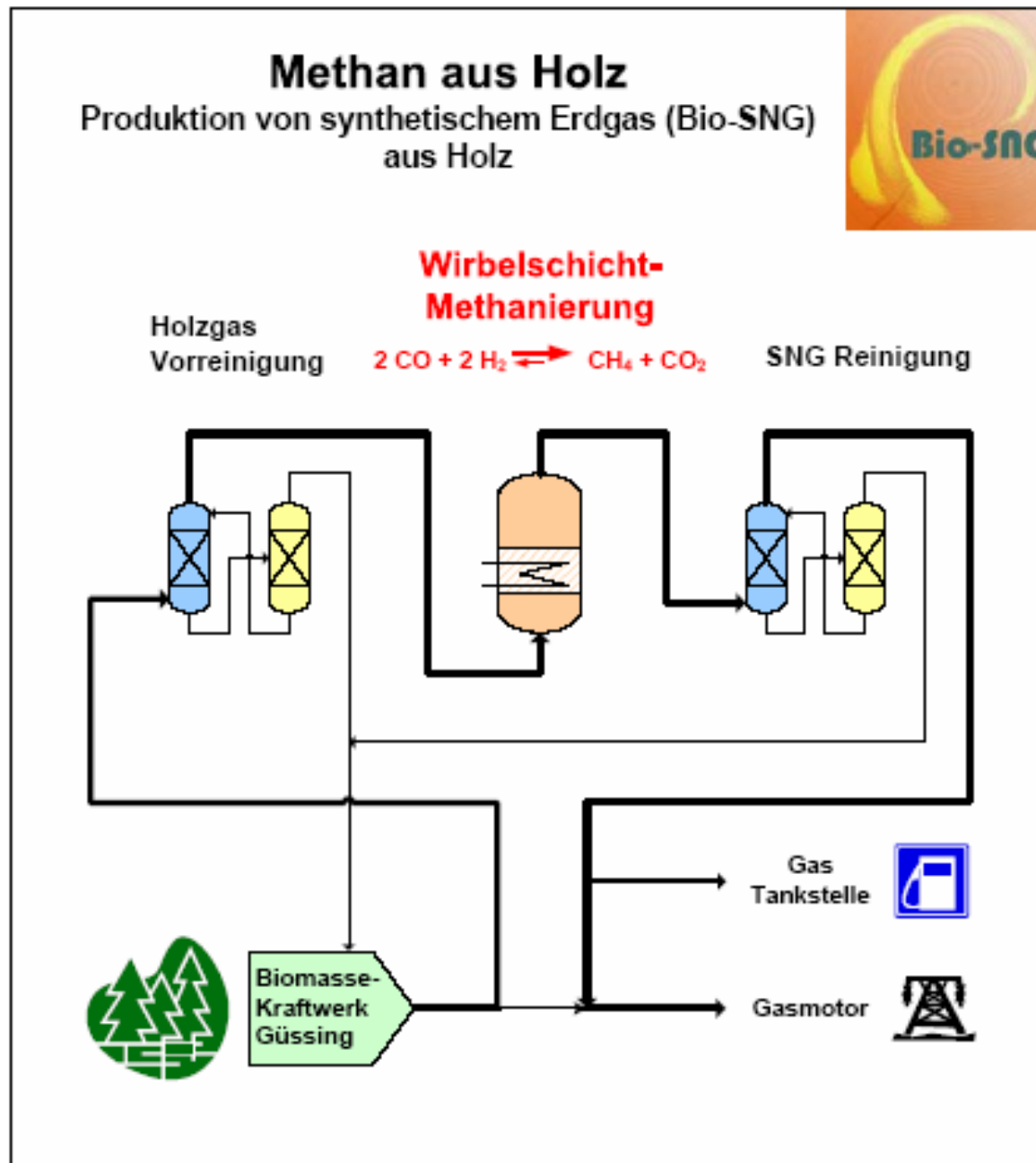
# Hours of operation



# Basic principle FICFB gasification







# Basic principle BioFiT

