



**Operator**  
Operating community

**Commissioning**  
2008

**Inputs**  
Pig slurry, cow manure, waste fat,  
crops, dry manure, vegetable fat

**Technical data**

**2 x Digester**  $d = 22 \text{ m}$ ,  $h = 7 \text{ m}$ ;  $V = 2,661 \text{ m}^3$ , with wall and base heating, wooden ceiling, PlanET gas storage roof  
Agitator per tank: PlanET eco paddel, PlanET eco turbo

**Secondary digester**  $d = 26 \text{ m}$ ,  $h = 7 \text{ m}$ ;  $V = 3,717 \text{ m}^3$ , with wall and base heating, wooden ceiling, PlanET gas storage roof  
Agitator: PlanET eco turbo

**2 x Digestate storage**  $d = 28 \text{ m}$ ,  $h = 6 \text{ m}$ ;  $V = 3,695 \text{ m}^3$ ,  
Agitator: PlanET eco turbo

**CHP**  $2 \text{ MW}_{el}$ , 2G Jenbacher Gas engine

**Solid charger** PlanET Multirotor Mix  $50 \text{ m}^3$

**Technical highlight**

The input materials is treated by two hydrolyses tanks before it is fed into the digesters. The liquid material is directly pumped by a vacuum pump. Additionally, 42 tons of material get dried every day.



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