

Projekte / projects

Branche / sector

Anwendung / application

Systemlösung / system solution

Landwirtschaft / agriculture

Biogas

Biogasanlagen / biogas plants

Referenzliste LIPP Biogasanlagen in der Landwirtschaft / reference list LIPP Biogas Plants agriculture

Die Referenzliste enthält eine Auswahl realisierter Projekte im Bereich Biogasanlagen in der Landwirtschaft. /
The reference list contains selected projects in the field of biogas plants agriculture.



Produkt / product

Baujahr / year of

construction

Substrat / substrate

BHKW / CHP

Ort / location

1x KomBio Reactor 800m³

2003

Schweinegülle, Getreide /
pig slurry, grain

135 kW electric / 160 kW thermic
04626 Nöbdenitz, Deutschland
(Germany)



Produkt / product

Baujahr /

year of construction

Substrat / substrate

BHKW / CHP

Ort / location

1x KomBio Reactor 1.000 m³, 1x
Ligavator 496 m³, 1x Liquid Manure
Container 1.710 m³
2003

organischer Abfall / organic waste

500 kW electric / ca. 560 kW thermic
90579 Langenzenn, Deutschland
(Germany)



Produkt / product

Baujahr /

year of construction

Substrat / substrate

BHKW / CHP

Ort / location

4x KomBio Reactor 1.000 m³,
4x Ligavator 1.000 m³, 2x Liquid
Manure 4.000 m³
2004

Gülle / slurry, Glycerin, Silomais / silo
corn

1.000 kW electric
8480 Mureck, Österreich (Austria)



Produkt / product 1x KomBio Reactor **1.100 m³**, 2x Ligavator **496 m³**, 1x Liquid Manure Container **1.570 m³**

Baujahr / year of construction 2004

Substrat / substrate Getreide / grain, Maissilage / corn silage

BHKW / CHP 350 kW electric / 400 kW thermic

Ort / location 91486 Uehlfeld, Deutschland (Germany)



Produkt / product 2x KomBio Reactor **1.000 m³**, 2x Ligavator **1.000 m³**, 1x Liquid Manure Container **2.500 m³**

Baujahr / year of construction 2005 / 2006

Substrat / substrate Gülle / slurry, Maissilage / corn silage

BHKW / CHP 600 kW electric

Ort / location 97318 Kitzingen, Deutschland (Germany)



Produkt / product 1x Liquid Manure Container **1.900 m³**, 1x Digester **1.000 m³**, 1x Ligavator **730 m³**

Baujahr / year of construction 2005

Substrat / substrate Gülle / slurry, Getreide / grain, Maissilage / corn silage

BHKW / CHP 250 kW electric

Ort / location 74585 Buch, Deutschland (Germany)



Produkt / product 1x KomBio Reactor **1.200 m³**, 1x Ligavator **496 m³**, 1x Liquid Manure Container **2.500 m³**

Baujahr / year of construction 2005

Substrat / substrate Rindergülle / cattle slurry, Maissilage / corn silage

BHKW / CHP 350 kW electric / 400 kW thermic

Ort / location 04746 Seifersdorf (Hartha), Deutschland (Germany)



Produkt / product 1x KomBio Reactor 700 m³, 1x Ligavator 1.004 m³
Baujahr / year of construction 2005
Substrat / substrate Getreide / grain, Maissilage / corn silage
BHKW / CHP 250 kW electric / 230 kW thermic
Ort / location 95183 Töpen, Deutschland (Germany)



Produkt / product 1x KomBio Reactor 1.300 m³, 1x Ligavator 728 m³, 1x Liquid Manure Container 1.570 m³
Baujahr / year of construction 2005
Substrat / substrate Maissilage / corn silage, Grassilage / grass silage
BHKW / CHP 500 kW electric / 540 kW thermic
Ort / location 91598 Colmburg, Deutschland (Germany)



Produkt / product 1x KomBio Reactor 1.000 m³, 1x Ligavator 496 m³, 1x Liquid Manure Container 1.570 m³
Baujahr / year of construction 2005
Substrat / substrate Rindergülle / cattle slurry, Maissilage / corn silage
BHKW / CHP 350 kW electric / 400 kW thermic
Ort / location 97258 Rodheim, Deutschland (Germany)



Produkt / product 1x KomBio Reactor 600 m³, 1x Ligavator 1.004 m³, 1x Liquid Manure Container 1.004 m³
Baujahr / year of construction 2006
Substrat / substrate Hühnermist / chicken manure, Grassilage / grass silage
BHKW / CHP 150 kW electric / 180 kW thermic
Ort / location 14662 Warsow, Deutschland (Germany)



Produkt / product	4x KomBio Reactor 1.300 m ³ , 2x Liquid Manure Container 4.800 m ³ , 2x Liquid Manure Container 300 m ³ , 1x Liquid Storage Tank 200 m ³ , 1x Storage Silo 550 m ³
Baujahr / year of construction	2006 / 2007
Substrat / substrate	Hühnermist / chicken manure, Glycerin
BHKW / CHP	999 kW electric / 1100 kW thermic
Ort / location	30020 Teglio Veneto, Italien (Italy)



Produkt / product	2x KomBio Reactor 1.100 m ³
Baujahr / year of construction	2006
Substrat / substrate	Rindergülle / cattle slurry, Maissilage / corn silage
BHKW / CHP	500 kW electric / 540 kW thermic
Ort / location	99610 Sömmerda, Deutschland (Germany)



Produkt / product	2x KomBio Reactor 1.300 m ³ , 1x Liquid Manure Container 5.035 m ³
Baujahr / year of construction	2006
Substrat / substrate	Rinder- und Schweinegülle / cattle and pig slurry
BHKW / CHP	500 kW electric / 540 kW thermic
Ort / location	04849 Pressel, Deutschland (Germany)



Produkt / product	1x KomBio Reactor 1.300 m ³ , 1x Post Digester 1.781 m ³ , 1x Liquid Manure Container 2.280 m ³
Baujahr / year of construction	2006
Substrat / substrate	Rindergülle / cattle slurry, Maissilage / corn silage
BHKW / CHP	750 kW electric / 700 kW thermic
Ort / location	25709 Kronprinzenkoog, Deutschland (Germany)



Produkt / product 2x KomBio Reactor **800 m³**, 1x Hydrolysis tank **210 m³**, 1x Liquid Manure Container **1.000 m³**

Baujahr / year of construction 2006

Substrat / substrate Schweinegülle / pig slurry, Maissilage / corn silage

BHKW / CHP 500 kW electric / 540 kW thermic

Ort / location 04838 Zschettgau, Deutschland (Germany)



Produkt / product 2x KomBio Reactor **1.000 m³**, 2x Ligavator **1.004 m³**, 1x Liquid Manure Container **2.488 m³**

Baujahr / year of construction 2006

Substrat / substrate Schweinegülle / pig slurry, Maissilage / corn silage

BHKW / CHP 500 kW electric / 540 kW thermic

Ort / location 96465 Neustadt, Deutschland (Germany)



Produkt / product 1x KomBio Reactor **1.300 m³**, 1x Liquid Manure Container **3.695 m³**

Baujahr / year of construction 2007

Substrat / substrate Rindergülle / cattle slurry, Maissilage / corn silage

BHKW / CHP 500 kW electric / 540 kW thermic

Ort / location 04889 Kunzwerda, Deutschland (Germany)



Produkt / product 1x KomBio Reaktor **1.000 m³**, 1x Liquid Manure Container **1.270 m³**

Baujahr / year of construction 2007

Substrat / substrate Gülle / manure, Silage, Zuckerrüben / sugar beets

BHKW / CHP 350 kW electric; 380 kW thermic

Ort / location 86757 Wallerstein, Deutschland (Germany)



Produkt / product 1x KomBio Reactor **800 m³**,
1x Digester **800 m³**, 1x Post Digester
2.712 m³, 1x Liquid Manure Container
1.270 m³

Baujahr /
year of construction 2006 / 2008 / 2013

Substrat / substrate Rindergülle / cattle slurry, Maissilage /
corn silage

BHKW / CHP 350 kW electric; 380 kW thermic

Ort / location 97359 Münsterschwarzach,
Deutschland (Germany)



Produkt / product 1x KomBio Reactor **1.300 m³**,
1x Liquid Manure Container **2.280 m³**

Baujahr /
year of construction 2008

Substrat / substrate Rindergülle / cattle slurry, Melasse /
molasses

BHKW / CHP 230 kW electric / 260 kW thermic

Ort / location 37041 Albaredo, Italien (Italy)



Produkt / product 1x KomBio Reactor **2.050 m³**,
1x Digester **1.000 m³**, 1x Liquid
Manure Container **220 m³**,
1x Ligavator **1.900 m³**

Baujahr /
year of construction 2002 / 2009

Substrat / substrate Rindergülle / cattle slurry, Maissilage /
corn silage

BHKW / CHP 500 kW / 540 kW electric

Ort / location 73479 Ellwangen-Pfahlheim,
Deutschland (Germany)



Produkt / product 4x KomBio Reactor **1.500 m³**,
2x Liquid Storage Tank **230 m³**,
1x Liquid Storage Tank **800 m³**,
2x Liquid Storage Tank **150 m³**

Baujahr /
year of construction 2009

Substrat / substrate Rindergülle / cattle slurry, Maissilage /
corn silage

BHKW / CHP 837 kW electric / 900 kW thermic

Ort / location 45019 Taglio di Po, Italien (Italy)



Produkt / product 1x KomBio Reactor 1.500 m³
Baujahr / 2009
year of construction
Substrat / substrate Rindergülle / cattle slurry, Maissilage / corn silage
BHKW / CHP 837 kW electric / 900 kW thermic
Ort / location 26021 Annico, Italien (Italy)



Produkt / product 4x KomBio Reactor 1.500 m³
Baujahr / 2009
year of construction
Substrat / substrate Schweinegülle / pig slurry, Glycerin
BHKW / CHP 999 kW electric / 1100 kW thermic
Ort / location 24043 Caravaggio; Italien (Italy)



Produkt / product 2x KomBio Reactor 1.300 m³,
 1x Liquid Manure Container 2.280 m³
Baujahr / 2010
year of construction
Substrat / substrate Rindergülle / cattle slurry, Glycerin
BHKW / CHP 500 kW electric / 540 kW thermic
Ort / location 36050 Pozzoleono, Italien (Italy)



Produkt / product 1x KomBio Reactor 1.300 m³,
 1x Liquid Manure Container 2.280 m³,
 1x Liquid Manure Container 170 m³
Baujahr / 2010
year of construction
Substrat / substrate Rindergülle / cattle slurry, Glycerin
BHKW / CHP 250 kW electric / 270 kW thermic
Ort / location 26845 Cadogno, Italien (Italy)



Produkt / product 1x KomBio Reactor **1.000 m³**,
1x Liquid Manure Container **1.900 m³**
Baujahr /
year of construction 2010
Substrat / substrate Rindergülle / cattle slurry,
Schweinegülle / pig slurry
BHKW / CHP 250 kW electric / 230 kW thermic
Ort / location 07580 Braunichswalde, Deutschland
(Germany)



Produkt / product 1x KomBio Reactor **900 m³**,
1x Liquid Manure Container **2.50 m³**
Baujahr /
year of construction 2010
Substrat / substrate Rindergülle / cattle slurry, Maissilage /
corn silage
BHKW / CHP 190 kW electric / 210 kW thermic
Ort / location 25026 Pontevico, Italien (Italy)



Produkt / product 1x KomBio Reactor **1.000 m³**
2010
Baujahr /
year of construction
Substrat / substrate Rindergülle / cattle slurry, Glycerin
BHKW / CHP 250 kW electric / 270 kW thermic
Ort / location 43025 Palanzano, Italien (Italy)



Produkt / product 4x KomBio Reactor **2.000 m³**
2010
Baujahr /
year of construction
Substrat / substrate Rindergülle / cattle slurry, Glycerin
BHKW / CHP 999 kW electric / 1100 kW thermic
Ort / location 9092 Arborea, Italien (Italy)



Produkt / product 4x KomBio Reactor **1.500 m³**
Baujahr / 2010
year of construction
Substrat / substrate Rindergülle / cattle slurry, Maissilage / corn silage
BHKW / CHP 999 kW electric / 1100 kW thermic
Ort / location 26848 San Fiorano, Italien (Italy)



Produkt / product 1x KomBio Reactor **1.800 m³**, 1x Post Digester **2.660 m³**, 1x Liquid Manure Container **2.090 m³**
Baujahr / 2010
year of construction
Substrat / substrate Schweinegülle / pig slurry, Silage
BHKW / CHP 960 kW / 1.100 kW electric
Ort / location 73497 Tannhausen, Deutschland (Germany)



Produkt / product 1x KomBio Reactor **2.000 m³**
Baujahr / 2010
year of construction
Substrat / substrate Rindergülle / cattle slurry, Maissilage / corn silage
BHKW / CHP 837 kW electric / 640 kW thermic
Ort / location 28060 Casalino, Italien (Italy)



Produkt / product 1x KomBio Reactor **1.900 m³**, 1x KomBio Reactor **1.500 m³**
Baujahr / 2010
year of construction
Substrat / substrate Rindergülle / cattle slurry, Glycerin
BHKW / CHP 450 kW electric / 480 kW thermic
Ort / location 5010 San Pietro di Gu, Italien (Italy)



Produkt / product
Baujahr /
year of construction
Substrat / substrate

1x KomBio Reactor **1.500 m³**
2010
Maissilage / corn silage, Melasse /
molasses, Glycerin
400 kW electric / 440 kW thermic
29010 Monticellii D'Ongina, Italien
(Italy)

BHKW / CHP
Ort / location



Produkt / product
Baujahr /
year of construction
Substrat / substrate

1x KomBio Reactor **1.300 m³**,
1x Liquid Manure Container **2.713 m³**
2010
Rindergülle / cattle slurry, Maissilage /
corn silage
250 kW electric / 270 kW thermic
36025 Noventa Vicentina, Italien (Italy)

BHKW / CHP
Ort / location



Produkt / product
Baujahr /
year of construction
Substrat / substrate

1x KomBio Reactor **1.300 m³**,
2x Liquid Manure Container **1.883 m³**
2010
Rindergülle / cattle slurry, Melasse /
molasses, Silage
250 kW electric / 270 kW thermic
37041 Albaredo d'Adige, Italien (Italy)

BHKW / CHP
Ort / location



Produkt / product
Baujahr /
year of construction
Substrat / substrate

1x KomBio Reactor **1.100 m³**
2010
Rindergülle / cattle slurry, Melasse /
molasses
250 kW electric / 270 kW thermic
26047 Scandolara Ripa d'Oglio, Italien
(Italy)

BHKW / CHP
Ort / location



Produkt / product
Baujahr /
year of construction
Substrat / substrate

2x KomBio Reactor **1.500 m³**
2010
Rindergülle / cattle slurry, Maissilage /
corn silage

BHKW / CHP
Ort / location

625 kW electric / 680 kW thermic
30020 Torre di Mosto, Italien (Italy)



Produkt / product
Baujahr /
year of construction
Substrat / substrate

1x Kombio Reactor **700 m³**
2010
Rindergülle / cattle slurry, Maissilage /
corn silage

BHKW / CHP
Ort / location

99 kW electric / 100 kW thermic
26035 Pieve San Giacomo, Italien (Italy)



Produkt / product
Baujahr /
year of construction
Substrat / substrate

1x KomBio Reactor **500 m³**
2010
Rindergülle / cattle slurry

BHKW / CHP
Ort / location

99 kW electric / 110 kW thermic
25058 Sulzano, Italien (Italy)



Produkt / product
Baujahr /
year of construction
Substrat / substrate

1x Digester **1.570 m³**, 1x Post Digester
1.570 m³
2010

BHKW / CHP
Ort / location

Rindergülle / cattle slurry, Silage
350 kW electric / 380 kW thermic
74586 Frankenhardt, Deutschland
(Italy)



Produkt / product 1x KomBio Reactor **1.500 m³**,
1x Liquid Manure Container **2.280 m³**

Baujahr /
year of construction 2010

Substrat / substrate Rindergülle / cattle slurry, Maissilage / corn silage

BHKW / CHP 350 kW electric / 370 kW thermic

Ort / location 33010 Colloredo di Monte Albano, Italien (Italy)



Produkt / product 2x KomBio Reactor **1.300 m³**, 1x Lipp Tank **141 m³**, 1x Liquid Manure Container **4.280 m³**

Baujahr /
year of construction 2010

Substrat / substrate Maissilage / corn silage, Molke / whey, Glycerin

BHKW / CHP 500 kW electric / 580 kW thermic

Ort / location 40064 Ozzano dell'Emilia, Italien (Italy)



Produkt / product 1x KomBio Reactor **2.000 m³**,
1x KomBio Reactor **1.500 m³**,
1x Liquid Manure Container **4.823 m³**

Baujahr /
year of construction 2010 / 2012

Substrat / substrate Rindergülle / cattle slurry, Maissilage / corn silage

BHKW / CHP 500 kW electric / 580 kW thermic

Ort / location 25024 Leno, Italien (Italy)



Produkt / product 3x Kombio Reactor **3.000 m³**,
1x Storage Tank **1.145 m³**

Baujahr /
year of construction 2011

Substrat / substrate Rindergülle / cattle slurry, Abfälle / organic waste

BHKW / CHP 800 kW electric / 760 kW thermic

Ort / location 7600 Athienou (Larnaca, Zypern (Cyprus))



Produkt / product 1x KomBio Reactor 2.000 m³,
1x Liquid Manure Container 5.000 m³
2011

Baujahr /
year of construction

Substrat / substrate Rindergülle / cattle slurry, Maissilage /
corn silage

BHKW / CHP 370 kW electric / 410 kW thermic

Ort / location 10090 San Giorgio Canavese, Italien
(Italy)



Produkt / product 1x Eco Digester 1.570 m³, 1x Eco
Digester 1.727 m³, 1x Post Digester
2.355 m³
2011

Baujahr /
year of construction

Substrat / substrate Maissilage / corn silage, Getreide /
grain

BHKW / CHP 500 kW electric / 580 kW thermic

Ort / location 07554 Gera, Deutschland (Germany)



Produkt / product 1x KomBio Reactor 1.500 m³, 1x Liquid
Manure Container 4.825 m³
2011

Baujahr /
year of construction

Substrat / substrate Rindergülle / cattle slurry, Maissilage /
corn silage

BHKW / CHP 350 kW electric / 380 kW thermic

Ort / location 37040 Pressana, Italien (Italy)



Produkt / product 1x KomBio Reactor 700 m³, 1x Post
Digester 1.600 m³
2013

Baujahr /
year of construction

Substrat / substrate Rindergülle / cattle slurry, Pferdemist /
horse manure

BHKW / CHP 75 kW electric

Ort / location 73463 Westhausen, Deutschland
(Germany)



Produkt / product 2x KomBio Reactor 2,250 m³
Baujahr / 2014
year of construction
Substrat / substrate Rindergülle / cattle slurry, Maissilage / corn silage
Ort / location 26842 Caselle Landi (Lodi), Italien (Italy)



Produkt / product 1x KomBio Reactor 1,000 m³
Baujahr / 2014
year of construction
Substrat / substrate Rindergülle / cattle slurry, Maissilage / corn silage
Ort / location 36020 Asigliano Veneto, Italien (Italy)