## **References of BEA GmbH**

I Planning of facilities and project control	Customer
2008 Creation of some specifications for an installation for the digestion of up to 41.000 year tons of regrawing raw materials + liquid manure	ALTUS AG
2008 Planning of the mechanical and electrical part of a digestion plant for biowaste with a throughput of 50.000 t/year	Private customer
2007 Planning and grouping of the renovation and optimisation works at plants for Regenerative 2008 Thermal Oxidation systems	Wessel Umwelttechnik
2007 Planning and announcement of the mechanical and electrical part of a digestion plant for food 2008 residues with a throughput of about 22.000 t/year	Private customer
2007 Technical planning of a digestion facility for food residues and biowaste with a throughput of 30.000 to 50.000 t/year	Private customer
2006 Project control for the optimization of the loading technique of a heating plant for substitute fue in Bremen	lHorstmann GmbH & Co. KG
2005 Project control for an facility for the Biological Drying of 60.000 t/year residual waste and 2006 fermenting-rest	Horstmann GmbH & Co. KG
2004 Project control for three facilities for the Mechanical and/or Biological preparation of residual to 2007 waste and clearing-sludge or fermenting-rest for the facility supplier, total investment volume of the affecting facilities approx. 80 million euros net.	Horstmann GmbH & Co. KG
2004 Planning and announcement of all measures for the preparation and realisation of the to 2005 receptacle revision of a digestion facility	BioSaar GmbH

I	Planning of facilities and project control	Customer
	Before- and draft planning for a digestion facility for the processing of 25.000 to 45.000 t/year food residues and biowaste in the area of the Bremen	private customer
2003	Before-, draft and permission planning for an facility for the production of a high-quality recycling fat from grease trap contents	ALBA management GmbH
2002	Before- and draft planning of an facility for the preparation of recycling plastics	private customer
2002 to 2004	Project control for the establishment of a Mechanical-Biological Waste Treatment Facility	local disposal society
2002	Creation of announcement documents after VOL/A for the transport and the utilisation of replacement combustible	Stralsunder Entsorgungsbetriebe
2002	Creation of announcement documents after VOB/A for a residual waste conditioning plant	Stralsunder Entsorgungsbetriebe
2002	Creation of announcement documents after VOL/A for the transport and the utilisation of replacement combustible	KAEV "Niederlausitz <sup>"</sup>
2002	Creation of announcement documents after VOB/A for a residual waste conditioning plant	KAEV "Niederlausitz <sup>"</sup>
2001	Digestion facility BioSaar throughput increase onto 30.000 t/year, all achievement phases	BioSaar GmbH
2000	Before- and draft planning of a DSD screening plant in Leipzig	private customer
1999	Composting plant Ormesheim, until achievement phase 6	KABV
1996	Digestion facility BioSaar, all achievement phases	BioSaar GmbH

I Planning of facilities and project control	Customer
1995 Digestion facility Munich, all achievement phases	Rural district Munich
1994 Residual waste treatment plant Westerland / Sylt, until achievement phase 5	Städtereinigung Nord
1994 Residual waste treatment plant Flensburg, all achievement phases	Städtereinigung Nord
1993 Composting plant Leonberg, all achievement phases	Landkreis Böblingen
1992 Composting plant Herrenberg, until achievement phase 5	Landkreis Böblingen

II Construction supervision / initiation	Customer
2007 Nationwide supervision of the renovation and optimisation works at facilities for Regenerative- 2008 Thermal-oxidation	Wessel Umwelttechnik
2007 Technical Management at a Biological Conditioning Plant 2008	Abfallwirtschaftgesellschaft Landkreis Schaumburg mbH (AWS)
2007 Initiation management during the optimisation phase at a Biological conditioning plant for 70.000 t/year	Horstmann GmbH & Co. KG
2006 Optimisation of procedural steps of an facility for the Biological preparation of 80.000 t/year 2007 residual waste	Horstmann GmbH & Co. KG
2005 Initiation management of the Biological preparation of the MBRA Münster; 65.000 t/year entire 2006 system throughput	Horstmann GmbH & Co. KG
2005 Construction supervision and initiation management the MBA Pohlsche Heide System throughput 100.000 t/year	Horstmann GmbH & Co. KG
2004 Construction supervision and initiation of the enlargement of the digestion facility BioSaar 2005 around a third reactor for the increase of the biogas gain	BioSaar GmbH
2002 Construction supervision and initiation of the system expansion of the digestion facility BioSaar 2003 planned for a throughput increase on 30.000 t/year	BioSaar GmbH
2002 Initiation and decrease after reconstruction of the preparation of the Rügen MBS-facility	Nehlsen Umwelttechnik AG
2001 Construction supervision and initiation of modified preparation technique of the digestion facility BioSaar	BioSaar GmbH

II	Construction supervision / initiation	Customer
1999	Construction supervision and initiation of the residual waste treatment plant Wetterau	Lurgi Entsorgung
	Construction supervision and initiation as well as co-ordination of the increase in performance of the digestion facility Ellert	Lurgi Entsorgung
	Construction supervision and initiation as well as co-ordination of the increase in performance of the Munich digestion facility	Rural district Munich

III	Energy and electro-facility planning	Customer
	All services for the planning of the electrical installation during the establishment of several senior hostels	private customer
	Planning of the electrosupply of an facility for the mechanical and physical stabilisation to 160.000 t/year remaining rubbish in Berlin	private customer
2002 2003	All planning services for the establishment of a hostel for heavily displaced persons	Evang. Jugend- und Fürsorgewerk
2002 2003	Planning services for the establishment of an energetic centre	VfL Lüneburg
2002	profitability assessment for the current supply of a place of event (1.100 kVA)	private customer
2001	Electroplanning and delivery of a transformer facility 420 kVA	DANA GmbH
2000	Before- and draft planning of a stand-by unit for the running of a wood heating plant	REAG AG
1999	Measures for the saving of energy costs for a publishing house	Lettre International Berlin GmbH
1996	Planning services for two BHKW modules 723 kilowatts of el	BioSaar GmbH
1995	Planning services for two BHKW modules 520 kilowatts of el	Rural district Munich
	Creation of an energy draft for the utilisation of biogas of a digestion facility in the Munich rural district	Rural district Munich

IV Expert opinions, permission	Customer
2008 Judgement of entry technique installed on a biogas plant with regard to the by contract owed throughput achievement within the framework of a compensation process.	Expert community biogas ggb
2008 Judgement of shortcomings and cost computation for the takeover of an existing biogas plant in the area of Regensburg	Expert community biogas ggb
2008 Evaluation of the extent and the completeness of a maintenance agreement for a biogas plant.	Expert community biogas ggb
2008 Judgement of shortcomings of a biogas plant in Hoyershausen.	Expert community biogas ggb
2008 Determination of measures and costs for a biogas plant	Expert community biogas ggb
2008 Judgement on a modified procedure for the energy-efficient drying of wood	Expert community biogas ggb
2008 Judgement on shortcomings and cost computation for the takeover of an existing biogas plant in the area of Freiburg	private customer
2008 Judgement on one under construction contained biogas plant in Jaromer (CZ) for the Brückner machine building GmbH & Co. KG (A)	Expert community biogas ggb
2008Judgement on an existing biogas plant in Bergsdorf (Bavarians) for the e.on Bavaria heat GmbH	Expert community biogas ggb
2007 Speaker activity on the topic "Risks at biogas plants from procedural view" within the 2008 framework of a class row	Expert community biogas ggb
2007 Permission request for old supply and new system parts of a building rubble recycling facility in 2008 the rural district Emsland	private customer

IV Expert opinions, permission	Customer
2005 Change permission request for an facility for the Biological preparation of 100.000 t/year at residual waste and clearing-sludge	private customer
2003 Judgement of structural and conceptual maintenance difficulties of the wood preparation of a biomass power station	private customer
2003 Examination of the energy supply contracts of a care equipment for 2000 inhabitants	Evang. Youth and welfare work
2002 Expert opinion to the odour emission of an facility for the treatment of grease trap contents	ERV GmbH
2001 Co-ordination of the permission planning for an facility for the mechanical-physical stabilisation	private customer
2001 Cost estimate for the waste treatment in Berlin	private customer
2001 Evaluation of a paper screening plant (State, time value, functionality, etc.)	private customer
2000 Permission request for a bulky waste conditioning plant	private customer