Schumann Tank & Stahlbau GmbH

Your specialist in bolted tanks.
The Schumann Tank & Stahlbau GmbH, Your Specialist for bolted tanks.

The Schumann Tank & Stahlbau GmbH has a solid reputation as a supplier of tanks and steel-equipment and represents guarantee of quality and service. When the Schumann Tank & Stahlbau GmbH experienced engineers are employed, constructing each type of tank. Our team of builders is constantly on the lookout for innovative and practical solutions to the growing demand of the industry. The modular developed, bolted tank, with its unique features is a reliable and inexpensive solution to Your requirements.

Constantly, we follow the fast-emerging market of water treatment systems, global water issues and the ever-present need for storage volume in general. For the Schumann Tank & Stahlbau GmbH, it is a challenge, to play a leading roll in all these areas.

Our Goals
Quality, Service and Reliability for our product
Application fields
Application fields

Our tanks are suitable for the storage of various liquids and solids. The large quantities of tank diameter and heights make it possible to choose for each plant the right tank. Our tanks we deliver open or with different roofs. If desired, it is possible to ask as a variant to be gas tight. The tanks are made from prefabricated steel plates, at the they are bolted at the job site and through a montage-lifting-system, this can be done within a very short time

Joining- or welding-work on the tank at the construction site is not necessary. The tanks are always possible to disassembly and to be re-build in another location. Afterwards, the tanks can be covered or be upgraded/ downgraded with rings which makes the tank volume extensible. Openings for inlet, flow and the upper reaches lines can be placed at a later time. They will be delivered on site to with dimensions as per specification.

Before we opted for a material and a seal means decide is always only a thorough study of the medium in the process. Guarantees of up to 5 years on water-tightness and corrosion give our customers security. Of all the designs are architectural drawings prepared for approval before they are released for assembly.
The Benefits at the Glance

High variability

- Tank volume of 50 sqm to 10,000 sqm, with the modular principle configurable
- Smooth and fast adaptation to the changing operating conditions
- Detachability general and the possibility of re-assembly
- Upgrade and downgrade in volume

Low investment cost

- Adaptation of the material on the application, the best possible
- Favourable investment costs through mass production
- Low maintenance costs of the building
- Shortest assembly time

Long life

- Extreme longevity even under extreme conditions
- Continuous quality control externally and internally
- 40 years of experience in tank’s
- Chemical resistance to almost any medium
Drinking water tanks

Drinking water is our most precious source of life, so we must be frugal. With containers of Schumann Tank & Stahlbau GmbH, you can be sure that all materials used for the application in the food and drinking water area suitable. In a world where the demand for water is increasing continuously, the tanks play an increasingly important role.
Sewage tanks

Thanks to the selection of different materials such as black steel, galvanized steel, glass lined steel and different types of stainless steel, there is always a tank of Schumann Tank & Stahlbau GmbH, which fits most to the particular medium. The wide range of waterproofing materials offers a solution for each fluid and every process.
Biogas reactors

The energy production by renewable energy sources by major environmental pollution and scarcity of natural resources is becoming increasingly important. Also here providing Schumann Tank & Stahlbau GmbH achieves a major contribution. The biogas production of industrial and agricultural products and waste is a significant factor in alternative energy production.
Storage tanks

Liquids, granules, powders and food products have been used for years in segmented, bolted storage tanks.
Sprinkler tanks

Water storage for fire extinguishing: our experience for the construction of Your Sprinklertanks. Sprinklertanks have the property that they are constantly at 100% filled with water and thus maximum loads. Also, the fact that many tubes, connectors and accessories are used, makes the building of Sprinklertanks the work of a specialist’s work.
Tank variants
Stainless Steel Tanks

The advantages of stainless steel are widely known. Not just for food (drinking water plants, breweries, beverage industry, dairies, fish industry, etc.) but also to other industries such as petroleum chemistry, biogas and bio-ethanol industries, stainless steel is a suitable product. Stainless steel tanks are for You in Your desired quality and size in our own production site manufactured.
Glass-lined tanks

The glass-lined tank provides equivalent quality and an affordable alternative to the stainless steel tanks. The fusion of glass and steel with a high temperature results in a lasting, durable coating that the strength and flexibility of steel with the protection against corrosion of glass combined. We offer You a glascoated tank of the world’s leading brand manufacturers.
Galvanized tanks

Bolted tanks made of galvanized steel plates offer a cost-effective alternative for storing water. The tanks are completely delivered, including all necessary pipes and connections to ensure a lasting and functional stable galvanized tank. The enclosure of the booster station is done through our system, including the perforations and necessary connections to the tank.
Black Steel Tanks

Black steel combined with corrosion coating has in the biogas technology a broad scope. A tank made from black steel, with the proper corrosion protection, and a professional installation of our fitters provides the quality and durability of the stainless steel tank or glass-lined tank at an inexpensive alternative. The upper ring element and the roof structure, directly in contact to the gas, will be done in stainless steel.
Roof constructions

We configure and produce a roof structure for the size and scope of Your tanks.

Delivery options:

- Gas-tight roofs up to 50 mBar (.725 psi) over- or under pressure
- Self-supporting constructions
- Light-weight covers against odors and rain
- Robust agitators or roofs for heavy loads
Accessories
Insulation and cladding

Insulation tank shell, insulation roof, trapezoid sheet
cladding, flat sheet cladding

Stairs and steps

stairs, staircases, flights, ladders, stepladders,
steps-protections
Galleries, Platforms and Stages

platforms, stages incl. handrail, rest-dais,
drop- protections, crossings

Flanges and Extensions of every type

flanges in every dimension, individual manufactured flanges,
vortex, drains, radiator-pipes, ducts, tubes, testduct, filling-duct, run-overs
Mixers and Stir Up’s:

- central stir up’s,
- lateral stir up’s

Extended Accessories:

- revision-trapdoors,
- manholes,
- separation-boxes with heating,
- revision-trapdoors in roof
References
Amsterdam / Netherlands

Project: Greenmills Biogasanlage
Customer: Hydrothane
Location: Amsterdam / Netherlands
Year: June - July 2010
Installation: 1x 1000m³ ECSB Anaerobreaktor mit Schwerlastdach und Tankwand in 1.4571, 1x 500m³ Trockengasspeicher verzinkt mit Inliner, 1x 500m³ Nassgasspeicher 1.4571 mit Inliner
BGA Maabjerg - Denmark

Project: BGA Maabjerg
Customer: Bigaden
Location: Maabjerg / Denmark
Year: September 2010 - Februar 2011
Installation: 6x 8000m³ und 1x 1200m³ Anaerobreaktor mit Schwerlastdach, Topring in 1.4571, Rest Tankwand in Schwarzstahl mit KTL Grundierung
Project: BGA Uchte
Customer: PNE
Location: Uchte / Germany
Year: May 2011
Installation: 2x 5000m³ Anaerobreaktor mit Schwerlastdach, Topring in 1.4571, Rest Tankwand in glasemailliert, 1x 5000m³ Nachgärer und 2x 10000m³ Endlager glasemailliert mit Doppelmembrandach, incl. Wärmedämmung und Verkleidung
BGA Pamukova - Turkey

Project: BGA Pamukova
Customer: BDI
Location: Pamukova / Turkey
Year: March - September 2010

Installed: 1x 4000m³ Anaerobreaktor mit Schwerlastdach Topring in 1.4571, Rest Tankwand in Schwarzstahl mit KTL Grundierung, 1x 2000m³ Buffertank und 1x 500m³ Hydrolysetank mit Schwerlastdächern in 1.4571 und Tankwand in Glasemailliert, Stahlbau, Wärmedämmung und Verkleidung
Brewery Ulyanovsk - Russia

Project: SAB Miller Brewery Ulyanovsk
Customer: Envirochemie GmbH
Location: Ulyanovsk / Russia
Year: February - July 2009
Installation: 9 Glassenrollierte Tanks für Abwasseranlage, 1x 3200m³ Methanreaktor, 1x Misch- und Ausgleichsbehälter, 1x Havariebehälter, 2x Belebungsbecken, 3x Klärbecken, 2x Schlammsspeicher, incl. Wärmedämmung und Verkleidung
WWTP Dunapack - Hungary

Project: WWTP Dunapack
Customer: Biothane
Location: Dunaújváros / Hungary
Year: February - April 2009
Installed: 1x 2500m³, 1x 1500m³ Anaerobreaktor mit Schwerlastdach, 2 Topringe in 1.4571, Rest Tankwand in Schwarzstahl mit KTL Grundierung und Epoxypolyester Deckbeschichtung, 1x 1000m³ Buffertank Stahl glasemailliert, 1x 50m³ Biomastank und 1x 100m³ Conditionertank mit Leichtlastdach und Tankwand in 1.4301
2016:

Project: BGA Olecco
Customer: Bigadan A/S
Construction Site: Olecco / UK
Construction Period: Starting June 2016

Positions:
- 2x 6000m³ Anaerobic Digesters with Heavy duty roof and topring in AISI 316, Rest Tankshell in Carbon steel S355 KTL coated, including insulation and cladding, 1700m² Mixing Tank, 550m² Receiving Tank, 320m² Liquid Tank, all AISI 316 with light duty roof.

Project: WWTP Olympos Diary Brasos
Customer: Hydrothane
Construction Site: Brasov / Romania
Construction Period: March - May 2016

Positions:
- 1x 1400m³ ECSB Biobed Digester, 1x 110m³ NT Tank, Both Topring/ Roof in AISI 316, Rest AISI 304, 1x 2000m³ Anaerobic CSTR Digester with Heavy duty roof, 1x 950m³ Buffertank, 1x 200m³ Biomass Tank all AISI 304, incl. Insulation and cladding

Project: BGA Vaarst
Customer: NGF Nature Energy A/S
Construction Site: Gistrup / Denmark
Construction Period: Starting January 2016

Positions:
- 3x 6500m³ Anaerobic Digesters with Heavy duty roof and topring in AISI 316, Rest Tankshell in Carbon steel S355 KTL coated, including insulation and cladding

Project: BGA Blaabjerg
Customer: Renew Energy
Construction Site: Norre Nebel / DK
Construction Period: December 2015 – February 2016

Positions:
- 1x 5500m³ Anaerobic Digester with Heavy duty roof and toprings in AISI 316, Rest Tankshell in Carbon steel S355 KTL coated

Project: BGA Bilcik
Customer: Botres Global
Construction Site: Bilcik, Turkey
Construction Period: March 2016 - June 2016

Positions:
- 2x 4000m³ Anaerobic Digester with Heavy duty roof, Topring in AISI 316, Rest Tankshell in Carbon steel with KTL Primercoat, 1x 1400m³ Hydrolysis Tank glasscoated with Heavy duty roof AISI 316, 1x 1000m³ Buffertank glasscoated with Heavy duty roof AISI 316, 1x 5100m³ Zentrattank epoxycoated with Singlemembraneroof

2015:

Project: BGA Rhode Island
Customer: Auspark
Construction Site: Rhode Island / USA
Construction Period: Starting September 2015

Positions:
- 2x 8900m³ Anaerobic Digester with Heavy Duty Roof and Topring AISI 316, tankshell in Glasscoated steel, 1x 1500m³ Biopulper with light duty roof, 1x 1900m³ Cold Digester, 1x 1100m³ Equalization Tank, 1x 1800m³ Pre-Denitrification Tank, 1x 3800m³ Nitrification Tank, 1x 700m³ Post-Denitrification Tank, all Glasscoated steel

Project: BGA AS Somozas
Customer: Ludan Renewable Energy
Construction Site: AS Somozas / Spain
Construction Period: May - July 2015

Positions:
- 2x 3000m³ Anaerobic Digester in Glasscoated steel Prem3, incl. insul.

Project: BGA Egaa/Arhus
Customer: Per Aarsleff A/S
Construction Site: WWTP Egaa/Arhus
Construction Period: Starting November 2015

Positions:
- 1x 3100m³ Anaerobic Digester Heavy Duty Roof and Topring AISI 316, tankshell in Glasscoated steel Prem3, incl. insul.

Project: WWTP Südzucker Zeitz
Customer: Omerastore
Construction Site: Zeitz / Germany
Construction Period: Starting August 2015

Positions:
- 4x 820m³, 2x 600m³, 1x 700m³, 1x 81m³, 1x 61m³ waste water tanks Glasscoat Prem3

Project: BGA Horsens
Customer: Bigadan A/S
Construction Site: Horsens / Dänemark
Construction Period: Starting June 2015

Positions:
- 1x 8000m³ 3rd Anaerobic Digester with Heavy duty roof and topring in AISI 316, Rest Tankshell in Carbon steel S355 KTL coated, including insulation and cladding

Project: BGA Öbisfelde
Customer: Revis Bioenergy
Construction Site: Öbisfelde / Germany
Construction Period: From October 2015

Positions:
- 1x 10000m³ Digestate Storage Tank CS glasscoated with Doublemembraneroof
Project: BGA Satuelle  
Customer: Revis Bioenergy  
Construction Site: Obersfelde / Germany  
Construction Period: Starting November 2015  
Positions: 1x 10000m³ Digestate Storage Tank CS glasscoated with Doublemembraneroof

Project: BGA Lillehammer  
Customer: Purac AB  
Construction Site: Lillehammer / Norway  
Construction Period: April-July 2015  
Positions: 1x 3200m³ Anaerobic Digesters with Heavy duty roof and topring in AISI 316, Rest Tankshell in Carbon steel S355 KTL COATED , 1x635m³ Buffertank and 1x180m³ Hot Water Tank both glasscoated with AISI 316/304 with heavy/ligth duty roof, Insulation and cladding included

Project: BGA Herning  
Customer: Bigadan A/S  
Construction Site: Herning / Dänemark  
Construction Period: Starting June 2015  
Positions: 1x 4000m³ 2nd Anaerobic Digester with Heavy duty roof and topring in AISI 316, Rest Tankshell in Carbon steel S355 KTL coated, including insulation and cladding

Project: BGA Fangel  
Customer: Bigadan A/S  
Construction Site: Fangel / Dänemark  
Construction Period: April-May 2015  
Positions: 1x 8000m³ 2nd Anaerobic Digester with Heavy duty roof and topring in AISI 316, Rest Tankshell in Carbon steel S355 KTL coated, including insulation and cladding

Project: BGA Methlec  
Customer: Xergi SAS  
Construction Site: Enneazat / France  
Construction Period: April-June 2015  
Positions: 2x 8000m³ Heavy duty roof and topring in AISI 316 for to place ontop of concrete digester wall, including insulation and cladding

Project: BGA Beeswax  
Customer: Xergi A/S  
Construction Site: Boston / UK  
Construction Period: Starting February 2015  
Positions: 2x 3300m³ Anaerobic Digester with Heavy duty roof and topring in AISI 316, Rest Tankshell in Carbon steel S355 KTL coated, including insulation and cladding

Project: BGA Biovilleneuvois  
Customer: Bigadan A/S  
Construction Site: Biovilleneuvois / France  
Construction Period: Starting March 2015  
Positions: 1x 8000m³ Anaerobic Digester with Heavy duty roof and topring in AISI 316, Rest Tankshell in Carbon steel S355 KTL coated

Project: BGA Bergen  
Customer: Purac AB  
Construction Site: Bergen / Norway  
Construction Period: February-June 2015  
Positions: 2x 3500m³ Anaerobic Digesters with Heavy duty roof and topring in AISI 316, Rest Tankshell in Carbon steel S355 KTL COATED , 2x515m³ Buffertank and 1x725m³ Storagetank full AISI 316 with heavy duty roof, Insulation and cladding

Project: Brigg  
Customer: BWSC  
Construction Site: Brigg/ NI  
Construction Period: Starting March 2015  
Positions: 1x 810m³ Fire & Service Water Tank AISI 316, 1x 260m³ Demin Water Tank AISI 316

Project: BGA Blaabjerg  
Customer: Renew Energy  
Construction Site: Norre Nebel / DK  
Construction Period: Starting February 2015  
Positions: 2x 2800m³ Anaerobic Digester with Heavy duty roof and toprings in AISI 316, Rest Tankshell in Carbon steel S355 KTL coated

Project: Promelca  
Customer: Promelca  
Construction Site: Gorinchem / NL  
Construction Period: January 2015  
Positions: 3x 310m³ Waste Water and Calamity Tank full AISI 316

Project: WWTP Chechlo  
Customer: FF Marka Wlasna  
Construction Site: Chechlo / Poland  
Construction Period: Starting February 2015  
Positions: 1x 800m³ Anaerobic Digester with Heavy duty roof and topring in AISI 316, Rest Tankshell in Glasscoated steel Prem3

Project: WWTP Kalisz  
Customer: FF Marka Wlasna  
Construction Site: Kalisz / Poland  
Construction Period: April-May 2015  
Positions: 1x 1350m³ Anaerobic Digester with Heavy duty roof and topring in AISI 316, Rest Tankshell in Glasscoated steel Prem3
**2014:**

**Project:** BGA Methalkandes  
**Customer:** Xergi A/S  
**Construction Site:** Hagelmau / France  
**Construction Period:** July 2014 - in progress  
**Positions:** 2x 7800m³ Anaerobic Digester with Heavy duty roof and topring in AISI 316, Rest Tankshell in Carbon steel S355 KTL coated, including insulation and cladding

**Project:** Lisahally  
**Customer:** BWSC  
**Construction Site:** Lisahally / UK  
**Construction Period:** December 2014  
**Positions:** 1x 635m³ Fire & Service Water Tank AISI 316, 1x 120m³ Demin Water Tank AISI 316

**Project:** BGA Avangard-Ukraine  
**Customer:** Bigadan A/S  
**Construction Site:** Kershon / Ukraine  
**Construction Period:** Starting July 2014  
**Positions:** 1x 8000m³ Anaerobic Digester with Heavy duty roof and topring in AISI 316, Rest Tankshell in Carbon steel S355 KTL coated, including insulation and cladding

**Project:** WWTP Chelmza  
**Customer:** Hager & Elsässer  
**Construction Site:** Chelmza / Poland  
**Construction Period:** May 2014 - July 2014  
**Positions:** 1x 2500m³ Anaerobic Digester, 1x 1300m³ Preacidification Tank, both with Heavy duty roof and topring AISI 316, Tankshell in C3 glasscoated, incl. Insulation and cladding, 1x 1800m³ Thickner tank open top, including insulation and cladding

**Project:** BGA Solrod  
**Customer:** Bigadan A/S  
**Construction Site:** Solrod / Denmark  
**Construction Period:** Starting September 2014  
**Positions:** 2x 8000m³ Anaerobic Digester with Heavy duty roof and topring in AISI 316, Rest Tankshell in Carbon steel S355 KTL coated, including insulation and cladding

**Project:** BGA Holsted  
**Customer:** Xergi A/S  
**Construction Site:** Holsted / Denmark  
**Construction Period:** Starting August 2014

**2013 and older:**

**Project:** BGA Ahrensfoht  
**Customer:** BGA Ahrensfoht  
**Construction Site:** Ahrensfoht/Germany  
**Construction Period:** August-September 2013  
**Positions:** 1x 3000m³ Anaerobic Digester with Heavy duty roof and topring in AISI 316, Rest Tankshell in Carbon steel S355

**Project:** BGA Horsens  
**Customer:** Bigadan  
**Construction Site:** Horsens / Denmark  
**Construction Period:** October 2013 - February 2014  
**Positions:** 2x 8000m³ Anaerobic Digester with Heavy duty roof, Topring in AISI 316, Rest Tankshell in Carbon steel with KTL primercoat, incl. Insulation and cladding

**Project:** BGA Eidsvoll  
**Customer:** Purac AB  
**Construction Site:** Eidsvoll / Norway  
**Construction Period:** August-November 2013  
**Positions:** 2x 700m³ Anaerobic Digesters full AISI 316 with heavy duty roof, Insulation and cladding

**Project:** WWTP Estonian cell  
**Customer:** Purac  
**Construction Site:** Kunda / Estonia  
**Construction Period:** June 2013-November 2013  
**Positions:** 1x 4000m³ Anaerobic Digester with Heavy duty roof, 1x 300m³ CT Tank Topring in AISI 316, Rest AISI 304, 2x 1800m³ Buffertank 1x 1000m³ Storage Tank C3 glasscoated, incl. Insulation and cladding

**Project:** BGA Hometown Bioenergy  
**Customer:** Avant Energy  
**Construction Site:** Le Sueur, MN USA  
**Construction Period:** May 2013-August 2013  
**Positions:** 2x 6300m³ Anaerobic Digester with Heavy duty roof, Topring in AISI 316, Rest Tankshell in Carbon steel with KTL Primercoat, 1x 1000m³ Buffertank with Singlemembraneroof, incl. Insulation and cladding

**Project:** BGA Polatli  
**Customer:** Polres Elektrik Uretima
Construction Site: Karlškoga / Sweden  
Construction Period: From November 2012  
Positions: 2x 6000m³ Anaerobic Digester with Heavy duty roof, Topring in AISI 316, Rest Tankshell in Carbon steel with KTL Primercoat, 1x 3000m³ Anaerobic Digester glasscoated, 1x 300m³ Storage Tank CS glasscoated with Doublemembraneroof, incl. Insulation and cladding  
Project: BGA Napoleon  
Customer: Bigadan  
Construction Site: Napoleon / Ohio / USA  
Construction Period: From October 2012  
Positions: 1x 8000m³ Anaerobic Digester with Heavy duty roof, Topring in AISI 316, Rest Tankshell in Carbon steel with KTL Primercoat, Insulation and cladding  
Project: BGA Obisfelde  
Customer: PNE  
Construction Site: Obisfelde / Germany  
Construction Period: From October 2012  
Positions: 1x 4200m³ Anaerobic Digester with Heavy duty roof, Topring in AISI 316, Rest Tankshell in Carbon steel with KTL Primercoat, Insulation and cladding, 2x 10000m³ Digestate Storage Tank CS glasscoated with Doublemembraneroof  
Project: BGA Sibsey  
Customer: Xergi  
Construction Site: Sibsey / UK  
Construction Period: From October 2012  
Positions: 1x 8000m³ Anaerobic Digester with Heavy duty roof, Topring in AISI 316, Rest Tankshell in Carbon steel with KTL Primercoat, Insulation and cladding  
Project: BGA Miekovita  
Customer: Veolia  
Construction Site: Wysokie Mazowieckie / Poland  
Construction Period: July 2012 – October 2012  
Positions: 1x 7500m³ Anaerobic Digester with Heavy duty roof, Topring in AISI 316, Rest Tankshell in Carbon steel with KTL Primercoat, internal 2x Epoxy-powder-coat, incl. Insulation and cladding, 1x 2400m³ Buffer Tank glasscoated  
Project: BGA Trelder Berg  
Customer: PNE  
Construction Site: Buchholz / Germany  
Construction Period: August 2012 – September 2012  
Positions: 1x 2000m³ Digestate Storage Tank CS glasscoated with Heavy duty roof in AISI 316, incl. Insulation and cladding  
Project: BGA Rheine  
Customer: Bigadan  
Construction Site: Rheine / Germany  
Construction Period: July 2012 – September 2012  
Positions: 1x 4200m³ Anaerobic Digester with Heavy duty roof, Topring in AISI 316, Rest Tankshell in Carbon steel with KTL Primercoat, Insulation and cladding, 1x 3500m³ Nachgärer CS glasscoated with Doublemembraneroof, 2x 160m³ Buffer Tank CS glasscoated with Stainless steel roof  
Project: Nordzucker Klein Wanzleben  
Customer: Nordzucker AG  
Construction Site: Klein Wanzleben / Germany  
Construction Period: August 2012 – October 2012  
Positions: 3x 5500m³ waste water tanks tankshell in CS glasscoated, incl. single membrane roof  
Project: BGA Sarpsborg  
Customer: AAT  
Construction Site: Sarpsborg / Norway  
Positions: 1x 1300m³ Anaerobic Digester with Heavy duty roof, Topring in AISI 316, Rest Tankshell in CS glasscoated, Insulation and cladding  
Project: WWTP Roshen/Lipetsk  
Customer: EnviroChemie  
Construction Site: Lipetsk / Russia  
Construction Period: July 2012 – Okt. 2012  
Positions: 1x 1300m³ ASB Anaerobic Digester with Heavy duty roof AISI 316, 1x 600m³ MEB Tank with Heavy duty roof AISI 316, 1x 200m³ MEB Tank, 1x 200m³ Emergency Tank, all tankshells in CS glasscoated, all tanks incl. Insulation and cladding
Project: WWTP Klein Wanzleben
Customer: Hager & Elsässer
Construction Site: Klein Wanzleben / Germany
Construction Period: May 2012- July 2012
Positions: 1x 2200m³ Anaerobic Digester with Heavy duty roof AISI 316, Tankshell in CS glasscoated, incl. Insulation and cladding, 1x 1700m³ Thickener tank open top

Project: WWTP Kedainiai
Customer: Hager & Elsässer
Construction Site: Kedainiai / Litauen
Construction Period: May 2012- July 2012
Positions: 1x 2200m³ Anaerobic Digester with Heavy duty roof AISI 316, Tankshell in CS glasscoated, incl. Insulation and cladding, 1x 1700m³ Thickener tank open top

Project: WWTP Hof
Customer: EnviroChemie
Construction Site: Hof / Germany
Positions: 1x 5700m³ ASB Anaerobic Digester with Heavy duty roof AISI 316, Tankshell in CS glasscoated, incl. Insulation and cladding

Project: BGA Uchte
Customer: PNE
Construction Site: Uchte / Germany
Construction Period: May 2011
Positions: 2x 5000m³ Anaerobic Digester with Heavy duty roof, Topring in AISI 316, Rest Tankshell in CS glasscoated, 1x 5000m³ Nachgärer und 2x10000m³ Digestate Storage TankCS glasscoated with Doublemembraneroof, incl. Insulation and cladding

Project: BGA Herne
Customer: Bigadan
Construction Site: Herne / Dänemark
Construction Period: April 2012 – June 2012
Positions: 1x 8000m³ Anaerobic Digester with Heavy duty roof, Topring in AISI 316, Rest Tankshell in Carbon steel with KTL Primercoat, Insulation and cladding

Project: BGA Methabio
Customer: Xergi
Construction Site: Combree / France
Construction Period: November 2011 – January 2012
Positions: 1x 3600m³ Anaerobic Digester with Heavy duty roof, Topring in AISI 316, Rest Tankshell in Carbon steel with KTL Primercoat, Insulation and cladding

Project: WWTP Banino
Customer: EnviroChemie
Construction Site: Banino / Polen
Project: BGA Savsjö
Customer: Purac
Construction Site: Savsjö / Schweden
Construction Period: June 2011
Positions: 1x 6000m³ Anaerobic Digester with Heavy duty roof, Topring in AISI 316, Rest Tankshell in Carbon steel with KTL Primercoat, 1x 3000m³ Anaerobic Digester glasscoated, 1x 300m³ Storage Tank CS glasscoated with Doublemembraneroof, incl. Insulation and cladding

Project: BGA Synergi
Customer: Bigadan
Construction Site: Wyoming / USA
Construction Period: May 2011
Positions: 1x 8000m³ Anaerobic Digester with Heavy duty roof, Topring in AISI 316, Rest Tankshell in Carbon steel with KTL Primercoat, 1x 2500m³ Nachgärer glasscoated with Doublemembraneroof Insulation and cladding

Project: BGA Dorsten
Customer: Rosroca
Construction Site: Dorsten / Germany
Construction Period: November 2011 – January 2012
Positions: 2x 2500m³ Nachgärer CS glasscoated with Doublemembraneroof

Project: BGA Fangel
Customer: Bigadan
Construction Site: Fangel / Dänemark
Positions: 1x 8000m³ Anaerobic Digester with Heavy duty roof, Topring in AISI 316, Rest Tankshell in Carbon steel with KTL Primercoat, Insulation and cladding

Project: BGA Synergi
Customer: Bigadan
Construction Site: Wyoming / USA
Construction Period: May 2011
Positions: 1x 8000m³ Anaerobic Digester with Heavy duty roof, Topring in AISI 316, Rest Tankshell in Carbon steel with KTL Primercoat, 1x 2500m³ Nachgärer glasscoated with Doublemembraneroof Insulation and cladding
Project: BGA Pamukova  
Customer: BDI  
Construction Site: Pamukova / Türkei  
Construction Period: März - September 2010  
Positions:  
1x 4000m³ Anaerobic Digester with Heavy duty roof Topring in AISI 316, Rest Tankshell in Carbon steel with KTL Primercoat, 1x2000m³ Buffertank und 1x500m³ Hydrolysetank with Schwerlastdächern in 1.5471 und Tankshell in CS glasscoated, Stahlbau, Insulation and cladding

Project: KBA Hard  
Customer: Schuh AG  
Construction Site: Beringen / Schweiz  
Construction Period: März - September 2010  
Positions:  
2x 1500m³ Anaerobic Digester with Gasspeicherdach 2 Topringe in AISI 316, Rest Tankshell in Carbon steel with KTL Primercoat, 4x500m³ Volagetanks with Leichtlastdächern und Tankshell in CS glasscoated, Stahlbau, Insulation and cladding

Project: Greenmills Biogasanlage  
Customer: Hydrothane  
Construction Site: Amsterdam / Niederlande  
Construction Period: June - July 2010  
Positions:  
1x 1000m³ ECSV Anaerobic Digester with Heavy duty roof und Tankshell in AISI 316, 1x 500m³ Trockengasspeicher verzinkt mit Inliner, 1x 500m³ Nassgasspeicher AISI 316 mit Inliner

Project: Ursus Brauerei  
Customer: Hydrotech  
Construction Site: Brasov / Rumänien  
Construction Period: August - September 2010  
Positions:  
5 Fromwassertanks incl. Dächern, Stahlboden und Zubehör in AISI 316

Project: Kraftwerk Wilhelmshaven  
Customer: Hager und Elsässer  
Construction Site: Wilhelmshaven / Germany  
Construction Period: August - October 2011  
Positions:  
2x 2200m³ Secondary Wassertanks with Industriebeschichtung

Project: BGA Barkip  
Customer: Xergi  
Construction Site: Barkip / Schottland  
Construction Period: August 2010 – März 2011  
Positions:  
2x 4000m³ Anaerobic Digester with Heavy duty roof, Topring in AISI 316, Rest Tankshell in Carbon steel with KTL Primercoat, Insulation and cladding

Project: BGA Staples  
Customer: Xergi  
Construction Site: Staples / England  
Construction Period: July - September 2011  
Positions:  
1x 4000m³ Anaerobic Digester with Heavy duty roof, Topring in AISI 316, Rest Tankshell in Carbon steel with KTL Primercoat, Insulation and cladding

Project: BGA Mafromjerg  
Customer: Bigadan  
Construction Site: Mafromjerg / Dänemark  
Construction Period: September 2010-Februar 2011  
Positions:  
6x 8000m³ und 1x 1200m³ Anaerobic Digester with Heavy duty roof, Topring in AISI 316, Rest Tankshell in Carbon steel with KTL Primercoat

Project: BGA Holsworthy  
Customer: Bigadan  
Construction Site: Holsworthy / UK  
Construction Period: Januar 2011-Februar 2011  
Positions:  
1x 4000m³ Anaerobic Digester with Heavy duty roof, Topring in AISI 316, Rest Tankshell in Carbon steel with KTL Primercoat

Project: BGA Pamplona  
Customer: Orgaworld  
Construction Site: Pamplona / Spanien  
Construction Period: April - May 2010  
Positions:  
2x 8000m³ Anaerobic Digester with Heavy duty roof, Topring in AISI 316, Rest Tankshell in Carbon steel with KTL Primercoat

Project: Greenmills Biogasanlage  
Customer: Xergi  
Construction Site: Amsterdam / Niederlande  
Construction Period: September 2009 – März 2010  
Positions:  
2x 4000m³ und 1x2000m³ Anaerobic Digester with Heavy duty roof 2 Topringe in AISI 304, Rest Tankshell in Carbon steel with KTL Grundierun, 8x50m³, 5x200m³, 4x300m³, 2x500m³ Buffertanks with Schwer- und Leichtlastdächern und Tankshell in AISI 304, Stahlbau, Insulation and cladding

Deckbeschichtung, 1x 1000m³ Buffertank Stahl glasseMaylliert, 1x50m³ Biomasstank und 1x100m³ Conditionierertank with Leichtlastdach und Tankshell in AISI 304

Project: BGA Binergy  
Customer: Xergi  
Construction Site: Ieper / Belgien  
Construction Period: November 2008 – März 2009  
Positions:  
2x 4000m³ Anaerobic Digester with Heavy duty roof, Topring in AISI 316, Rest Tankshell in Carbon steel with KTL Primercoat, Insulation and cladding
Project: BGA Dudendorf  
Customer: Xergi  
Construction Site: Dudendorf / Germany  
Construction Period: Dezember 2008  
Positions: 1x Heavy duty roof with 2 Topringen AISI 316 with Vernakerung auf einem 18m hohem Betontank, Insulation and cladding

Project: WWTP Mondi Packaging Paper  
Customer: Purac  
Construction Site: Świecie / Polen  
Construction Period: September-Dezember 2008  
Positions: 2x 2500m³ Anaerobic Digester with Heavy duty roof und Tankshell in AISI 316, 1x 1000m³ Buffertank with Heavy duty roof und Tankshell in AISI 304, 1x500m³ Biomassetank und 1x 100m³ Conditionertank with Leichtlastdach und Tankshell in AISI 304

Project: BGA Morsø  
Customer: Bigadan  
Construction Site: Morsø / Denmark  
Construction Period: August 2008  
Positions: 1x 7000m³ Anaerobic Digester with Heavy duty roof, Topring in AISI 316, Rest Tankshell in Carbon steel with KTL Primercoat

Project: BGA Falkenberg  
Customer: Bigadan  
Construction Site: Falkenberg / Sweden  
Construction Period: May 2008  
Positions: 1x 7000m³ Anaerobic Digester with Heavy duty roof, Topring in AISI 316, Rest Tankshell in Carbon steel with KTL Primercoat
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Higher volumes and special sizes on request.
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