

## Selected References

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## WASTEWATER TREATMENT PLANTS

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### **Al Gabal Asfar, Egypt**

Extension of a municipal wastewater treatment plant -  
Capacity: 2,800,000 EW

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### **Sarajevo, Bosnia and Herzegovina**

Municipal sewer system –  
Capacity: 600,000 EW

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### **Nathdwara, India**

Industrial Wastewater treatment Plant –  
Capacity: 80 km Kanalisation

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### **Ford, India**

Industrial Wastewater treatment Plant –  
Capacity: WTP 4.500 m<sup>3</sup>/d, WWTP 8.000 m<sup>3</sup>/d

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### **Adiyaman, Turkey**

Municipal sewer system –  
Capacity: Phase 1: 185.119 EW / Phase2: 252.190 EW  
Municipal sewer system

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### **Fraiha, Iraq Abu Dhabi, VAE**

Extension of an existing pumping station

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### **Weilerbach, Germany**

Municipal sewer system –  
Capacity 24.000 EW

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<b>Sinaia and Breaza, Romania</b>	Renewal and extension of a municipal wastewater treatment plant and water treatment plants in the district – Capacity: 70.000 EW	<a href="#">More Information</a>
<b>Campina and Ploeni, Romania</b>	Municipal sewer system – Capacity: 86.000 EW Municipal sewer system – Capacity: 280.000 EW	<a href="#">More Information</a>
<b>Galati, Romania</b>		
<b>Roman, Romania</b>	Municipal sewer system – Capacity: 115.400 EW	<a href="#">More Information</a>
<b>Reghin, Romania</b>	Municipal sewer system – Capacity: 55.000 EW Main contract for Passavant Energy & Environment GmbH	<a href="#">More Information</a>
<b>Kerbala, Iraq</b>	of anaerobic sludge digestion incl. gas injection system - Capacity: 700.000 EW	
<b>Wadi Shallalah, Jordan</b>	Municipal sewer system – Capacity: 164.000 EW	<a href="#">More Information</a>
<b>STEP, Abu Dhabi</b>	Strategic Tunnel Extension contract -	<a href="#">More Information</a>
<b>Poarta Alba, Romania</b>	Capacity: 2,108,160 m <sup>3</sup> /d Municipal sewer system – Capacity: 10.000 EW / 9,985 m <sup>3</sup> /d	<a href="#">More Information</a>
<b>Nablus, Palestine</b>	Municipal sewer system – Capacity: 150.000 EW Municipal sewer system – Capacity: 25.000 EW	<a href="#">More Information</a>
<b>Zellinger Becken, Germany</b>		
<b>Bouira, Algeria</b>	Municipal sewer system – Capacity 150.000 EW	<a href="#">More Information</a>
<b>CSC1, China Steel, Taiwan</b>	Chemical-mechanical treatment of industrial wastewater, CSC1	<a href="#">More Information</a>
<b>CSC2, China Steel, Taiwan</b>	Chemical-mechanical treatment of industrial wastewater with rainwater, CSC2	<a href="#">More Information</a>
<b>CSC6, China Steel, Taiwan</b>	Decarbonisation, CSC6	<a href="#">More Information</a>
<b>CSC7, China Steel, Taiwan</b>	Decarbonisation, CSC7	<a href="#">More Information</a>
<b>CSC8, China Steel, Taiwan</b>	Chemical-mechanical treatment of process wastewater, CSC8	<a href="#">More Information</a>
<b>CSC9, China Steel, Taiwan</b>	Chemical-mechanical treatment of process wastewater, CSC9	<a href="#">More Information</a>
<b>Tianjin Soda Plant, China</b>	Two-stage chemical-mechanical treatment of process wastewater, Tianjin Soda Plant, <b>China</b>	<a href="#">More Information</a>

# SLUDGE TREATMENT PLANTS

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## **Al Gabal Asfar, Egypt**

Rehabilitation and Extension of a municipal sewage treatment plant-  
Capacity: 8,000,000 EW

[More Information](#)

## **Sarajevo, Bosnia and Herzegovina**

Municipal wastewater treatment plant incl. Sludge treatment –  
Capacity: 600,000 EW

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## **Kassel, Germany**

Municipal wastewater treatment plant incl. Sludge treatment –  
Capacity: 335.000 EW

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## **Zellinger Becken, Germany**

Municipal wastewater treatment plant incl. Sludge treatment  
Zellinger Becken, **Germany** –  
Capacity: 25.000 EW

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## **Kerbala, Iraq**

Anaerobic Sludge digestion plant incl. Gas injection –  
Capacity: 700.000 EW

Municipal wastewater treatment –  
Capacity: Phase 1: 185.119 EW /  
Phase2: 252.190 EW

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## **Adiyaman, Turkey**

## **Campina and Plopeni, Romania**

Municipal wastewater treatment inkl.  
incl. Sludge treatment– Capacity:  
86.000 EW

[More Information](#)

## **Reghin, Romania**

Municipal wastewater treatment inkl.  
incl. Sludge treatment– Capacity:  
55.000 EW

[More Information](#)

## **Nablus, Palästina**

Municipal wastewater treatment inkl.  
incl. Sludge treatment– Capacity:  
150.000 EW

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## **Poarta Alba, Romania**

Municipal wastewater treatment inkl.  
incl. Sludge treatment– Capacity:  
54.000 EW

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<b>Roman, Romania</b>	Municipal wastewater treatment – Capacity: 115.400 EW	<a href="#">More Information</a>
<b>Sinaia and Breaza, Romania</b>	Municipal wastewater treatment – Capacity: 70.000 EW	<a href="#">More Information</a>
<b>Shanghai Bailonggang, China</b>	Sludge treatment plant – Capacity: 4.333.333 EW Sludge treatment plant – Capacity: 2.500.000 EW	<a href="#">More Information</a>
<b>Gut Großlappen, Germany Fujairah, V.A.E.</b>	Sludge treatment plant – Capacity: 91.400 EW	<a href="#">More Information</a>
<b>Budapest North, Hungary</b>	Sludge treatment plant – Capacity: 1.000.000 EW	<a href="#">More Information</a>
<b>Szeged, Hungary</b>	Sludge treatment plant – Capacity: 230.000 EW	<a href="#">More Information</a>
<b>Shijiazhuang, China</b>	Municipal wastewater treatment incl. sludge treatment – Capacity: 2.100.000 EW	<a href="#">More Information</a>
<b>Katowice, Poland</b>	Municipal wastewater treatment incl. sludge treatment – Capacity: 180.000 EW	

## WATER TREATMENT

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<b>Thu Duc III, Vietnam</b>	Drinking water treatment plant incl. Raw water and drinking water pumping station and sludge treatment	<a href="#">More Information</a>
<b>Sibiu, Romania</b>	Drinking water treatment plant incl. 2 pumping stations and reservoirs	<a href="#">More Information</a>
<b>Moorburg, Germany</b>	Cooling tower make-up water treatment plant (KZA) coal-fired power plant Kohlekraftwerk Hamburg Moorburg	

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**Botosani (Bucecea & Catamarasti), Romania**

Two water works in the district of Botosani (renewal and extension)

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**Wacker Burghausen, Germany**

Water works District (Wacker Burghausen) with sand trap, Turbo LME, sand filters

Waterworks Hadera, lime saturator for remineralization of desalinated

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**AT Lime Saturator, Florida/USA**

seawater

Waterworks District (Zekivka) with lime saturator mineralization

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**Zelivka (Prague), Czech Republic**

jammed freshwater

Waterworks District (Heinrichsthal) with membrane and ultrafiltration

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**Heinrichstal, Germany**

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**Al Hunayy, Riyadh, Saudi-Arabia**

Waterworks District (Al Hunayy) with Design & Delivery

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**Wear Valley, England/UK**

Waterworks District (Wear Valley) with Turbo-LME

[More Information](#)

**Sipplinger Berg, Germany**

Waterworks District (Sipplinger Mountain) Microscreening, ozonation, sand filters

Waterworks District (Horsley) with Turbo-LME, sand filters

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**Gut Großlappen, Germany**

Waterworks District (Horsley) with Turbo-LME, sand filters

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**Horsley, England/UK**

3 Waterworks District (Debreczin)with sand filter

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**Debreczin, Hungary**

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**Sagunto, Spain**

Waterworks District (Saguto) with Turbo-LME, sand filters

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**Viet Tri, Vietnam**

Waterworks District (Viet Tri) Vorreinigung, Sandfiltration

Waterworks District (Erzgebirge)

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**Klingenberg, Germany**

Kalkwasserproduktion for deacidification and hardening of drinking water

<b>Carlsfeld, Germany</b>	Waterworks District (Erzgebirge) Kalkwasserproduktion zur Entsäuerung und Aufhärtung von Trinkwasser	<a href="#">More Information</a>
<b>Anshun, China</b>	Waterworks District (Anshun) with LME, sand filters	<a href="#">More Information</a>
<b>Lichtenberg, Germany</b>	Waterworks District (Erzgebirge) with surface water	<a href="#">More Information</a>
<b>Podoli (Prague), Czech Republic</b>	Waterworks District (Podoli) Kalkwasserproduktion for deacidification and hardening of drinking water	<a href="#">More Information</a>
<b>Deionat Leuna, Germany</b>	Deionatproduktion for industrial park Leuna, Saxony-Anhalt	<a href="#">More Information</a>
<b>Muldenberg, Germany</b>	Waterworks District (Erzgebirge) Kalkwasserproduktion for deacidification and hardening of drinking water	<a href="#">More Information</a>
<b>Stollberg, Germany</b>	Waterworks District (Erzgebirge)Kalkwasserproduktion for deacidification and hardening of drinking water	<a href="#">More Information</a>
<b>Altenberg, Germany</b>	Waterworks District (Erzgebirge) Kalkwasserproduktion for deacidification and hardening of drinking water	<a href="#">More Information</a>
<b>Dresden-Coschütz, Germany</b>	Waterworks (Dresden) with lime water production	<a href="#">More Information</a>
<b>Egau, Germany</b>	Waterworks District (Ulm/ Donau) drinking water from groundwater	<a href="#">More Information</a>
<b>Herbringhausen, Germany</b>	Waterworks District (Hernringhausen) Kalkwasserproduktion for deacidification and hardening of drinking water	<a href="#">More Information</a>
<b>Erlenhagen, Germany</b>	Waterworks District (Erlenhagen)with Turbo-LME	<a href="#">More Information</a>
<b>Mühlberg, Germany</b>	Waterworks District (Mühlberg) LME	<a href="#">More Information</a>
<b>Auchel Reichshof-Brüchermühle, Germany</b>	Waterworks District (Nordrhein Westfalen) with Turbo LME	<a href="#">More Information</a>
<b>Jouè-les-Tours, Frankreich</b>	Waterworks District (Jouè-les- Tours)	<a href="#">More Information</a>
<b>Obermaubach, Germany</b>	Waterworks District (Nordrhein- Westfalen)	<a href="#">More Information</a>
<b>Obermaubach, Germany</b>	Waterworks District (Hessisches	<a href="#">More Information</a>

<b>Biebesheim, Germany</b>	Ried) Waterworks District (Thüringer Wald)	<a href="#">More Information</a>
<b>Bad Blankenburg, Germany</b>	Waterworks District (Donau Ried),	<a href="#">More Information</a>
<b>Langenau, Germany</b>		

## SOLID WASTE TREATMENT PLANTS

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<b>Saida, Lebanon</b>	Solid waste treatment plant , <b>Saida, Libanon</b> - Capacity: 99.000 T/a	<a href="#">More Information</a>
<b>Zgorzelec, Poland</b>	Solid waste treatment plant, <b>Zgorzelec, Polen</b> - Capacity: 5.000 T/a	<a href="#">More Information</a>
<b>Münster, Germany</b>	Solid waste treatment plant, <b>Münster, Deutschland</b> - Capacity: 11.000 T/a	<a href="#">More Information</a>
<b>Kaufbeuren, Germany</b>	Solid waste treatment plant, <b>Münster, Deutschland</b> - Capacity: 10.000 T/a	<a href="#">More Information</a>
<b>Rottweil, Germany</b>	Solid waste treatment plant, <b>Rotweil, Deutschland</b> - Capacity: 10.000 T/a	<a href="#">More Information</a>