

A large industrial facility with a complex system of blue and yellow machinery, including conveyor belts and sorting equipment, used for processing plastic and packaging waste. The facility has a high ceiling with industrial lighting and a concrete structure.

**PLASTIC AND PACKAGING WASTE.
SORTING PLANTS FOR PACKAGING
WASTE, PLASTIC TREATMENT**

Plastic Recycling Facility Site Zero, Motala, Sweden

Location	Motala, Sweden
Plant	Second plant in Motala, sorting plant for packaging waste, 12 different output fractions
Plant capacity	200,000 Mg/a (together with the first plant)
Commissioning	2023 (first plant 2019)
Client	Svensk Plaståtervinning, Motala, Sweden

LWP-Sorting plant Vechta, Germany

Location	Vechta, Germany
Plant	Film sorting in various fractions
Plant capacity	7 Mg/h, 3-shift operation
Commissioning	2021
Client	SL Recycling, Vechta, Germany

PDM Sorting Zwolle, The Netherlands

Location	Zwolle, The Netherlands
Plant	PDM Sorting
Plant capacity	110,000 Mg/a
Commissioning	2019
Client	PreZero Wertstoffmanagement Porta Westfalica, Germany

Modification LWP-Sorting plant Oppin, Germany

Location	Oppin, Saxony-Anhalt, Germany
Plant	Sorting plant for light weight packaging (LWP)
Plant capacity	15 Mg/h
Modernisation	2019
Commissioning	2008
Client	Tönsmeier Service, Porta Westfalica, Germany

Treatment plant for plastics from refrigerators Lünen, Germany

Location	Lünen, North Rhine-Westphalia, Germany
Plant	Treatment plant for plastics from refrigerators
Plant capacity	3 Mg/h
Commissioning	2018
Client	RePlano, Lünen, Germany

LWP-Sorting plant Swisttal, Germany

Location	Swisttal, North Rhine-Westphalia, Germany
Plant	Sorting plant for light weight packaging (LWP)
Plant capacity	21 Mg/h
Commissioning	2018
Client	Hündgen Entsorgungs, Swisttal, Germany

Sorting plant for light weight packaging Gernsheim, Germany

Location	Gernsheim, Hesse, Germany
Plant	Sorting plant for light weight packaging (LWP)
Plant capacity	22 Mg/h
Commissioning	2018
Client	Meilo, Gernsheim, Germany

Automatic sorting plant, Singapore

Location	Singapore
Plant	Sorting plant for light weight packaging (LWP)
Plant capacity	10 Mg/h
Commissioning	2014
Client	Colex, Singapore

Automatic sorting plant Iserlohn, Germany

Location	Iserlohn, North Rhine-Westphalia, Germany
Plant	Sorting plant for light weight packaging (LWP)
Plant capacity	18 Mg/h
Commissioning	2014
Client	Lobbe, Iserlohn, Germany

Automatic sorting plant **Bochum, Germany**

Location	Bochum, North Rhine-Westphalia, Germany
Plant	Sorting plant for light weight packaging (LWP)
Plant capacity	12 Mg/h
Commissioning	2010
Client	Remondis, Lünen, Germany

Automatic sorting plant **Soltau, Germany**

Location	Soltau, Lower Saxony, Germany
Plant	Sorting plant for light weight packaging (LWP)
Plant capacity	8 Mg/h
Commissioning	2007
Client	Abfallbeseitigung H.Cohrs, Soltau, Germany

Automatic sorting plant **Würzburg, Germany**

Location	Würzburg, Bavaria, Germany
Plant	Sorting plant for light weight packaging (LWP)
Plant capacity	7 Mg/h
Commissioning	2007
Client	Würzburger Recycling, Germany

Modification sorting plant **Detmold, Germany**

Location	Detmold, North Rhine-Westphalia, Germany
Plant	Sorting plant for light weight packaging (LWP)
Plant capacity	8 Mg/h
Commissioning	2006
Client	DST-Wertstoffsartierung & Recycling Detmold, Germany

Automatic sorting plant **Karditsa, Greece**

Location	Karditsa, Greece
Plant	Sorting plant for commingled waste
Plant capacity	5 Mg/h
Commissioning	2005
Client	HE.R.R.Co., Kifissia, Greece

Modification sorting plant Herne, Germany

Location	Herne, North Rhine-Westphalia, Germany
Plant	Sorting plant for light weight packaging (LWP)
Plant capacity	12 Mg/h
Commissioning	2005
Client	Veolia, Herne, Germany

Modification automatic sorting plant Breinermoor, Germany

Location	Breinermoor, Lower Saxony, Germany
Plant	Sorting plant for light weight packaging (LWP)
Plant capacity	9 Mg/h
Commissioning	2005
Client	GMA, Wangerland, Germany

Modification automatic sorting plant Troisdorf, Germany

Location	Troisdorf, North Rhine-Westphalia, Germany
Plant	Sorting plant for light weight packaging (LWP)
Plant capacity	8 Mg/h
Commissioning	2002
Client	Remondis, Lünen, Germany

Modification automatic sorting plant Essen, Germany

Location	Essen, North Rhine-Westphalia, Germany
Plant	Sorting plant for light weight packaging
Plant capacity	7 Mg/h
Commissioning	2001
Client	Remondis, Lünen, Germany

Automatic sorting plant Cologne-Rodenkirchen, Germany

Location	Cologne-Rodenkirchen, North Rhine-Westphalia, Germany
Plant	Sorting plant for light weight packaging
Plant capacity	4 Mg/h
Commissioning	2001
Client	Remondis, Lünen, Germany

Sorting plant **Backnang, Germany**

Location	Backnang, Baden-Wuerttemberg, Germany
Plant	Sorting plant for light weight packaging
Plant capacity	3 Mg/h
Commissioning	1999
Client	Veolia, Filderstadt, Germany

Sorting plant **Speyerdorf, Germany**

Location	Speyerdorf, Baden-Wuerttemberg, Germany
Plant	Sorting plant for light weight packaging
Plant capacity	3 Mg/h
Commissioning	1999
Client	Veolia, Filderstadt, Germany

Sorting plant **Achern, Germany**

Location	Achern, Baden-Wuerttemberg, Germany
Plant	Sorting plant for light weight packaging (LWP)
Plant capacity	4 Mg/h
Commissioning	1998
Client	Mittelbadische Entsorgungs- und Recyclingbetriebe, Bietigheim, Germany