SUTCO<sup>®</sup> SORTING AND TREATMENT PLANTS.

# PRE-SORTING FACILITIES BEFORE THERMAL TREATMENT

ALL FROM ONE HAND -FROM CONCEPT TO THE COMMISSIONING.



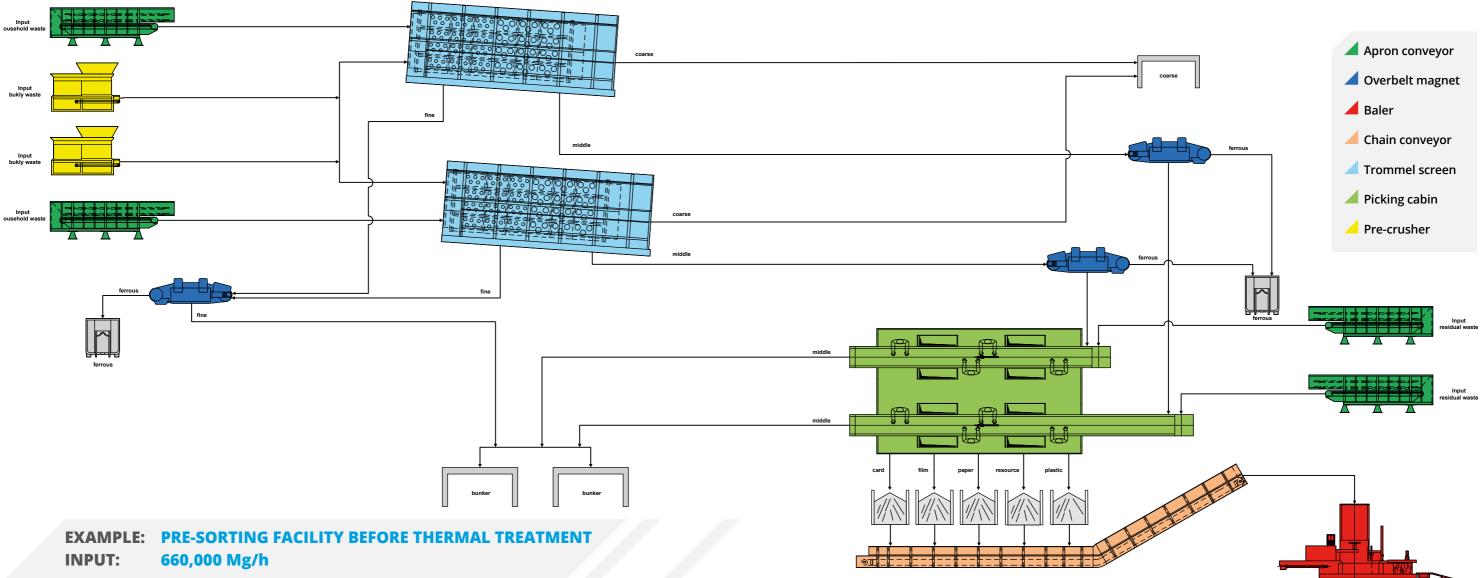


PRE-SORTING FACILITY.

#### **PRE-SORTING FACILITY BEFORE THERMAL TREATMENT**

During the delivery of the waste and the pre-treatment of domestic waste the pre-sorting meets the special requirements for control, pre-sorting, crushing and homogenization. The industrial and household waste and specific to the products as well as the bulky waste are correspondingly treated prior to a charge into the waste bunker. The Sutco plant ensures a uniform utilization and working temperature by feeding a constant input. Among others, this optimizes the incineration process, lowers peaks of harmful substances in the flue gas and reduces process faults caused by hot/cold furnaces. A clean solution.







### SOME REFERENCES PRE-SORTING FACILITY BEFORE THERMAL TREATMENT

#### **RESIDUAL MATERIAL TREATMENT IN DISTRICT** WASTE POWER STATION, *LINZ*

Location	Linz, Austria
Plant	Treatment of the waste fuels from the MBT, industrial waste, household waste and bulky waste.
Throughput	225,000 Mg/a
Customer	Linz Strom AG, Austria

### PRE-SORTING SOLUCUM

Location	Leudelange, Luxembourg
Plant	Mechanical pre-treatment
Throughput	20,000 Mg/a
Customer	Solucom, Luxembourg

## PRE-TREATMENT PLANT HULL

Location	Hull, United Kingdom
Plant	Mechanical treatment of RDF, sort out of impurities
Throughput	278,000 Mg/a
Customer	M+W Group, United Kingdom



#### Sutco<sup>®</sup> RecyclingTechnik GmbH

Paffrather Str. 102-116, 51465 Bergisch Gladbach, GermanyTelefon+49 2202 2005 01E-Mailinfo@sutco.deWebwww.sutco.com

WE GET THE BEST OUT.