



WASTE TREATMENT

CLIENT
Linz AG

PLANNER
IGW und M&P Consulting

LOCATION
Linz/Austria

CAPACITY
74 000 t/a
14 000 t/a biowaste and green waste
60 000 t/a residual waste

START-UP
2004

PROJECT

Mechanical-biological residual waste treatment plant

PROCESS

Line I

Mechanical-Biological Treatment (MBT) of residual waste

- Preparation (milling, screening Fe-separation, homogenisation)
- 16 composting tunnels
- Post treatment of high caloric fraction (screening, compaction, container loading station)
- Post composting
- Post treatment for biological fraction (mobile sieving plant)
- Exhaust air treatment

Line II

Biowaste treatment

- Treatment
- 8 composting tunnels with wheeled loader function

SCOPE OF WORK

Delivery, erection (without civils), commissioning and trial run of the complete mechanical and electrical plant equipment; Adaption of the existing composting hall for this plan