

# Composting Plant Beijing

PR China



Treatment of waste from households and commerce



composting plant Beijing, composting hall



compost refining facility

## Project characteristics

- Waste from households and commerce, pre-treated in transfer stations
- Intensive composting using in-vessel-composting
- Automatically operating filling systems
- Post maturation of organic material in open air
- Refining of compost for fertilizer production
- Biofilter for treatment of bad odours

## Tasks carried out by AWIPLAN-PPD

- Conducting of tendering procedure and bidder talks, consulting of the client
- Contract negotiations
- Construction survey service during erection phase
- Consulting of the client during operation phase
- Training of staff

### Key data at a glance

Start of construction (first spade) ...	October 1997
Completion .....	January 1999
Investment .....	approx. 40 million €
Waste throughput .....	approx. 120,000 t/a
Compost .....	40,000 t/a

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