



2nd China-Spain Innovation Partnership
Development Forum
-Environmental Sector-

29th May

Urbaser Company

URBASER is a large scale organisation in charge of urban environment, aimed at improving citizens quality of life, operating from Spain

2012 key figures

- Revenues 1.691 million €
- Portfolio 9.201 Million €
- Workforce of 28.886 employees

A dark blue oval containing the text "WATER MANAGEMENT" in white, uppercase letters.

WATER
MANAGEMENT

A grey oval containing the text "STREET CLEANING AND URBAN WASTE COLLECTION" in white, uppercase letters.

STREET
CLEANING AND
URBAN WASTE
COLLECTION

A green oval containing the text "WASTE TREATMENT" in white, uppercase letters.

WASTE
TREATMENT

- <http://www.urbaser.es/>

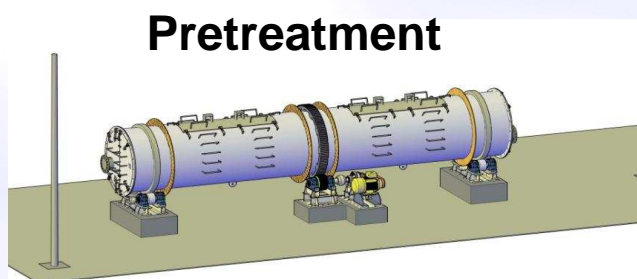
R&D ACTIVITIES IN URBASER

The R&D Department major effort is focused on providing solutions to real problems to our clients in the services and plants we operate by:

- Increasing the amount of urban waste valorizables by-products
 - Going ahead the European environmental laws
 - Developing new processes
-
- Development of 23 R&D projects with a 5 million € budget per year

Current activities and areas of cooperation

- Advanced treatment waste processes for the production of Refuse-derived fuel
- Removal of salts and heavy metals in fly ash
- Quality optimization of biogas through CO₂ fixation, uptake of NO₃ and hydrogen production
- Improvement of pretreatment techniques: biological process, dehydration, biogas cleaning and anaerobic digestion



Leachate treatment



Thanks for your attention
For further information, please contact us
www.urbaser.com
Efernandez@urbaser.com