PROTECTING THE 4 ELEMENTS
**WATER**

- Drinking water
- Process water
- Wastewater
- Desalination
- Water reuse

**AIR**

- Chemical pollutants
- Desulphurization
- Dedusting
- VOC & odour control
- Biogas cleaning

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1. Marrakech, Morocco - municipal wastewater - 1.300.000 PE
2. Farm Frites, Belgium - water reuse - 1.200 m³/d
3. Boma, Congo - drinking water - 400.000 PE
4. Nanjing, China - municipal wastewater - 1.000.000 PE
5. DSM Nanjing, China - industrial wastewater - 6.480 m³/day
6. SAFCO, Saudi Arabia - chemical pollutants - 300.000 Nm³/h
7. IFF, France - VOC treatment - 3 x 5.000 Nm³/h
8. Corus, the Netherlands - desulphurization - 15.000 Nm³/h
9. Arkema, France - HCl treatment - 80.000 Nm³/h
10. Indaver, Belgium - flue gas treatment - 30.000 Nm³/h
WASTE

Soil remediation
Hazardous waste
Municipal waste
Industrial waste
Solids & sludge

NEW ENERGY

From wastewater
From sludge
From biomass
From waste

Shanghai, China - municipal waste incineration - 330.000 tpy
Mecca, Saudi Arabia - sludge drying - 120.000 tpy
Poznan, Poland - sludge drying - 94.000 tpy
Pitesti, Romania - sludge incineration - 80.000 tpy
Indaver, Belgium - hazardous waste incineration - 30.000 tpy

Heineken, Spain, new energy from wastewater - 1 MWe
Haian, China, new energy from waste - 15 MWe
Valmas, Belgium - new energy from biomass - 1,7 MWe
Waterleau, Belgium - new energy from biomass - 3,2 MWe
Marrakech, Morocco - new energy from sludge - 1,6 MWe
We all have the responsibility to handle our natural resources in a careful and sustainable way. Waterleau develops environmental technologies and offers sustainable solutions for water, air and waste treatment, as well as for energy recovery. As an EPC contractor and operator, Waterleau counts more than 5000 references for municipal and industrial clients around the world.