



## PLANTS OF SARPI NETWORK



# Antwerp, Belgium

### Waste received

- Waste waters & leachates
- Liquid & solid sludge
- Acids & bases - Solvents & oils
- Hazardous waste (spraycans, paints, oils,...)
- Destruction under supervision
- Empty packages of hazardous substances

### Conditioning mode

- Bulk
- Packed waste (IBC, drum, big bag, container, pallet, bottle)

### Treatment/recovery processes

- Physico chemical & biological treatments
- Purification of aqueous waste based on its professional approach and know-how VES can offer a wide range of treatment techniques for the purification and processing of aqueous waste : Filtration • Physico-chemical pre-treatment • Biological treatment • Activated carbon treatment • Sludge treatment
- Recycling of ferrous & non-ferrous materials by means of our cryogenic shredder installation
- Neutralisation of acids & bases, Cr6+detoxification
- Production of secondary fuels & pre-treatment for solvent recycling

### Sustainable management

- Certified management system ISO 9001, ISO 14001
- We are committed to put this principle of sustainable development into practice, day after day. This means that we want to develop into the leading company in the processing of liquid and hazardous waste, in order to allow a maximum valorisation of waste in terms of raw materials for recycling or as energy carriers.

## LIQUID AND HAZARDOUS WASTE TREATMENT

### Site Identity

- **Location:**  
Moerstraat 26, Haven 550  
2030 Antwerp
- **Capability authorization:**  
possessing the required  
authorisations and licenses
- **Total capacity** 100 000 T/year
  - **Purification of aqueous waste**  
40 000 T/year
  - **Acids and bases**  
5 000 T/year
  - **Packed waste**  
15 000 T/year
  - **Solvents**  
40 000 T/year

### Clients

- Industries of all sectors of activity
- Municipal clients: small hazardous waste
- Waste collectors

### Highlights

- Safety is our top priority
- Processing of liquid & hazardous waste, bulk & packed
- Cryogenic separator for packed hazardous waste