## Plants for difficult to handle bulk materials





## Rion des Landes, France YEAR OF CONSTRUCTION 2011

## **DESCRIPTION**

The construction consists of several live bottom systems, disc screens and a rotor discharge system and serves as a reception and processing unit for foreign and own wood chips and saw dust. It supplies the silos for wet flakes that has been delivered by SHW in 2008.

## **TECHNICAL DATA**

- > bulk material wood chips | flakes | wood chips | surface layer flakes
- > silo 2 x 457 m³ | 540 m³ | 98 m³ | 1,100 m³
- > silo dimensions 2 x 14.5 m / 4.5 m / 7 m | 20 m / 4.5 m / 6 m | Ø 5 m | Ø 8.2 m
- > discharge unit 2 x live bottom | live bottom | rotor | rotating screw
- > discharge efficiency  $2 \times 154 \text{ m}^3/\text{h} \mid 230 \text{ m}^3/\text{h} \mid 4 \times 80 \text{ m}^3/\text{h} \mid 250 \text{ m}^3/\text{h}$
- > conveying technique/additional equipment disc screen

