



REFERENCE WOOD

SUNCHANG CORPORATION SOUTH KOREA



**Disposal plant for the sawmill
with a LINCKSunchang profilchipping-line.**

**CAPACITY OF THE
PROFIL-CHIPPING-LINE**

in one shift operation: approx. 600.000 fm/a

**CAPACITIES OF VECOPLAN
DISPOSAL PLANT:**

wood chips max. 200 m³/h
sawdust max. 350 m³/h

**storage capacity of the chip boxes comprises
six storage boxes:**
sawdust: 4.000 m³

SCOPE OF SUPPLY

- chain conveyors in bottom chain and top chain transport construction, as well as air cushion conveyors; complete conveying line over 1.000 m
- eccentric screen for sawdust screening and oscillation screen (VSS 90) for wood chip screening
- drum chipper 55/20/3; 55kW

VECOPLAN's references in the field of sawmill disposal comprise customer specific plants of all size. Beginning with a "small" chipper and screen line up to big sawmills. VECOPLAN's scope of supply provides all required technology from the fields chipping, screening and conveying technology.

The disposal plant of the sawmill Sunchang is designed for the separate collection of sawdust and wood chips in between the profile chipping line. Further the residue wood of the sawmill is separately screened. Disposal plant for the sawmill with a LINCKSunchang Corporation 6-32, 1ga Buksung-dong Chung-gu ROK Incheon The further going transport to the own MDF plants can effect separately or mixed. After the sawmill three storage boxes with loading and unloading conveyors were installed after a conveying way of approx. 200 m. The complete plant started operation in May 2005. Already in February 2006 VECOPLAN was mandated to extend the plant by three loading and unloading

conveyors and 450 m conveying line in order to provide the second MDF-plant with chips from the sawmill and plywood plant. In August mountig started and the second plant

Sunchang Corporation
6-32, 1ga Buksung-dong
Chung-gu ROK Incheon

