

ENGINEERING FOR CLASSIFYING/GRINDING PLANTS

REFERENCE GERMANY 2009: OPTIMIZATION OF CEMENT GRINDING SHOP

- basic equipment: 1.700kW ball-mill (Ø3,0m) with 2nd generation classifier and 500kW roller-press
- scope of project: project coordination, detail engineering and delivery of new classifying system

MODIFICATIONS

- new CLASSICLON DS classifier and HURRITEC ST for product separation
- ball mill: enlargement of 2nd grinding chamber and adapted ball-charge
- improved roller press efficiency due to better operation conditions

PRODUCTION RATE AFTER SYSTEM UPGRADE

