

VENEZUELA 2013

PREHEATER UPGRADE (PHASE 1)

- Engineering for total kiln and preheater upgrade
- Stage 1: High efficiency cyclones incl. guide vanes HURRITEC GV
- Stage 2: Enlarged dip tubes
- Stage 3: Cyclone cones, 2-step meal chute system for optimized calciner feed
- Stage 4: New bottom stage cyclones incl. hot meal chutes
- Tailor-made AT-calciner in compact design
- Chloride bypass system upgrade (new air quenching stage)
- New kiln inlet and kiln riser
- Preheater accessories (Splash-boxes, pendulum flaps, expansion joints etc.)

