



ACTIVITIES

PROCESS DESIGN



Service Description:

- ✓ Feed Verification
- ✓ Conceptual design
- ✓ Design facilities
- ✓ PFD (Process Flow Diagram) and P&ID (Piping & Instrumentation Diagram)
- ✓ Balance sheets of materials and utilities
- ✓ Definition and equipment sizing: preparation of equipment sheets
- ✓ Provide the best available technological solution to meet the needs of the project





ACTIVITIES



PROCESS DESIGN



References:

- ✓ Extension of containerboard PM1 and speed increase from 400 to 600m/min (Europa&C – Spain)
- ✓ Modification of the paper machine n°3 for Plasterboard liner production (St Regis Paper Company – United Kingdom)
- ✓ Modification of the paper machine n°5 for Plasterboard liner production (St Regis Paper Company – United Kingdom)
- ✓ New production line for newsprint, capacity 300 000t/y based on recycled fibre (Holmen Paper Madrid, Spain)
- ✓ New complete tissue mill – PM8 project (Lucart – France)
- ✓ Relocation of a Plasterboard paper production line (RKTk – Ukraine)
- ✓ New RCF plant, complete rebuild of 1 paper machine (Saica France – France)
- ✓ Rebuilding of PM5 press section (Europa&C – France)
- ✓ Modification of the paper machine n°3 for White Top Test Liner production (St Regis Paper Company – United Kingdom)
- ✓ New production line for containerboard, project SAICA 3 (Saica – Spain)
- ✓ New district heating plant – Biomass project (Cofely – France)
- ✓ New district heating plant, Biomass project (Coriance – France)
- ✓ New electrical power generation plant 38MW (Caraibes Energie – La Guadeloupe)
- ✓ Modification of Biomass boiler, new electricity generation, BEEP project (Elyo – France)
- ✓ New Biomass boiler and electricity generation, Biomass project (Tembec – France)