

- CHEMCAD 5.2.0 : Steady-state simulation
- HYSIS 2.2 : Dynamic simulation
- TSWEET : Sweetening plant simulation
- L SIZE 1.03: Hydraulic calculation
- PUMA 5 Process line list
- STM-NET: Steam Network calculation
- FLARE NET ASPEN PLUS: Flare Header Calculation
- D SPEC: Equipment Process Calculation
- P SPEC: Pump calculation
- DRUM: Vessel Calculation
- SULPACK 3.1:Towers Trays and internals design
- KG TOWER 3.2:Towers Trays and internals design
- AUTOPINCH: Heat integration
- ASPEN HTFS+2006 : Thermal rating calculation
- CC THERM: Air fin cooler calculation

