

## Condensate Polishing Unit

**Design, Engineering, manufacture, inspection and testing at vendor's/ sub vendor's works, painting, forwarding, packing, shipment, delivery at site, unloading, handling, transportation at site, E&C, testing, trial operation, PG testing and handing over of Condensate polishing plant (running either in hydrogen cycle or combination of hydrogen and ammonia cycle), comprising of at least two(2) deep mixed bed type service vessels operating in parallel and in conjunction with the main TG unit with associated electrical, instrumentation, valves, pumping, piping to achieve condensate water quality of conductivity less or equal to 0.1microS/cm at 25<sup>0</sup> C. The plant shall be fully automatic/semiautomatic PLC/DCS based.**