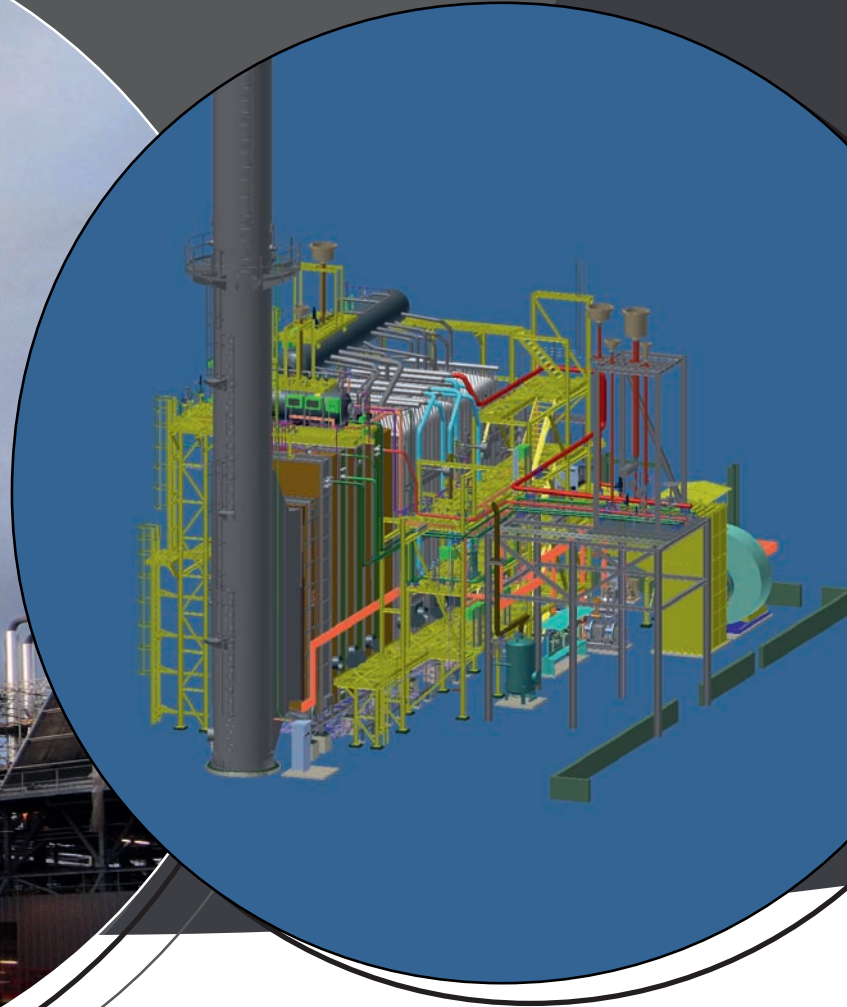


SteamGen™ 6

S.A. Industrias Celulosa Aragonesa, Manchester UK



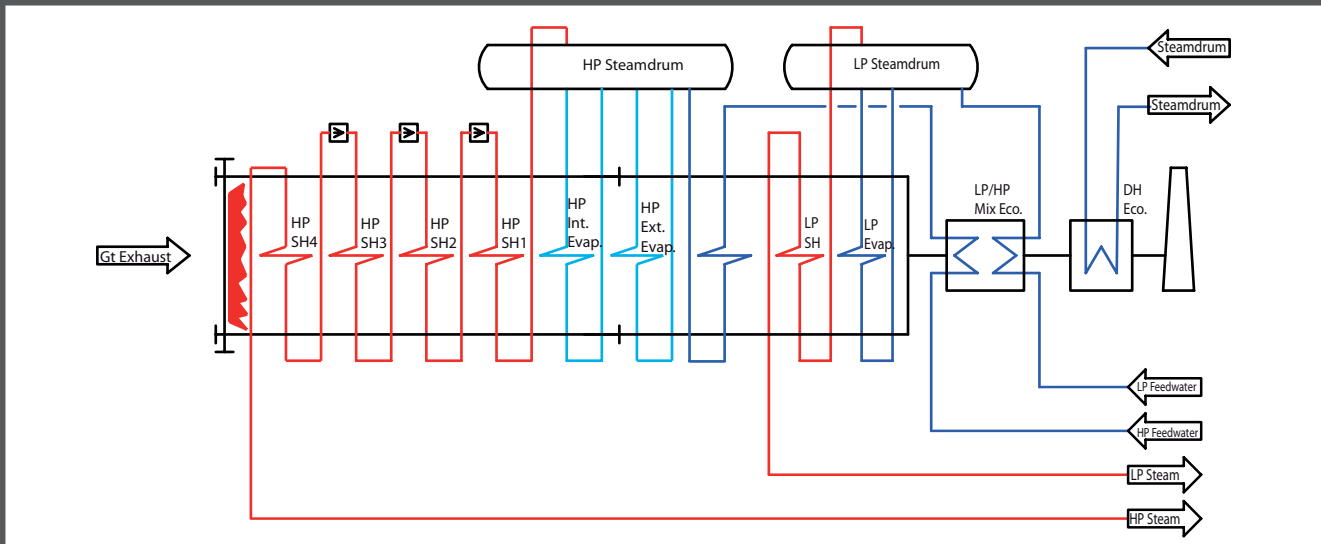
Why should S.A. Industrias Celulosa Aragonesa select a solution with more boilers when the SteamGen™ 6 could make a difference.



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SteamGen™ 6 • S.A. Industrias Celulosa Aragonesa, Manchester

The cardboard producer S.A. Industrias Celulosa Aragonesa has during the financial crisis made a decision to build a new facility in Manchester, United Kingdom to support their already exiting packaging companies. The project solution was developed during several talks with the technical project team of the customer. In order to cover the needs of this new facility the SteamGen™ 6 was chosen. Also the outstanding features, rigid construction, reliability and proven performance made the choice easy.



Project Data

Client:	S. A. Industrias Celulosa Aragonesa
Location:	Manchester, UK
Year of commissioning:	2011
Boiler:	SteamGen™ 6
Turbine:	Siemens SGT 700
Hp Steam capacity:	95 t/h
Hp Operating pressure:	81 bar
Hp Steam temperature:	500 °C
Lp Steam capacity:	5 t/h
Lp Operating pressure:	6 bar
Lp Steam temperature:	185 °C

Scope of Supply

- Natural circulation, dual-pressure HRSG
- Steel structure, platforms and stairways
- Flue gas ducts and stack
- Grid burner for supplementary and fresh air firing
- PLC based burner management system
- Forced draft fan for fresh air firing
- Steam system
- Drain, vent and blowdown system
- Water & steam sampling and analysis system
- Valves and instrumentation
- Instrument cable installation
- Electrical trace heating
- Supervision of installation & Commissioning



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