

Reference

Project: Caliqua IWB
K19004

Turbomach (CH) delivers the turbo machines (gas and steam) for a combined gas and steam turbine plant of the Stadtwerke Basel. The turn key supplier of the plant is Caliqua (CH).



Customer:

Turbomach S.A. (turbine supplier)
Caliqua AG (turn key supplier)

Scope of supply and works:

- 1 core turbine comprising
 - backpressure extraction turbine impulse design



Construction period:

- order received: 10/2006
- delivery: 04/2007
- PAC: 08/2007

Design details:

- flow: 44 t/h
- steam conditions: 64 bara / 447 °C
- power: 6.200 kW
- type: TME 10000 A
- speed: 9.500 rpm
- driven machine: generator

