



Claude Beauport's Experience

Power Sector

Claude experience is mainly in the power sector where he has been involved through his Thermal Engineering Business. From 1970 up to 2001 he was dealing mainly with the power sector: Thermal Power Plant, Combined Cycle Power Plant and also Nuclear Power Plant. He did develop skills like Project Management, but also in Design and mainly optimisation. His speciality is the cold end (condensing plants including air cooled condensers), the air preheating through rotative heat-exchangers and also Electrostatic Precipitators. His last mission as employee by Hamon Rothemühle Cottrell GmbH in Wenden (Germany) was transforming a spare part activity into a Customer Service Business Unit acting as "Performance" provider.

See also the page [Project Management](#), [Production](#) and [Construction](#), which are deeply related to the Power Industry.





Some examples of realised projects:

- Doel (BE)
- Langerloo (BE)
- Rodenhuizen (BE)
- Ptomemais (GR)
- Kardia (GR)
- Kriel 1 to 4 (ZA)
- Mattla 1 to 6 (ZA)
- Duvha 1 to 6 (ZA)
- Geertruidenberg - PNEM (NL)
- Thiange Nuclear Power Plant (BE)
- Military Hospital in Neder-over-Hembeek
- Tarong & Callide Power Plant (CT) in Australia
- Trillo Nuclear Power Plant CT in Spain
- A lot of Industrial Cooling Tower
- Paguthan (CCPP) CT for Siemens (BOP - IIP project)
- The energy/facility management include decentralise power production (CHP, gasification,...)

This document may also be viewed with all active links on internet at the address:
<http://www.prenma.eu/IM/PowerSector.htm>