



Case Study

Large Clean Utilities Project



GSK Biologicals

Location

Building 15, Rixensart,
Belgium

Project

New validated clean piping
utilities and control system for
Building 15

Order placement date
July 2006

Approx value
€5 million

Project

New validated clean piping utilities and control system for Building 15

Scope of project

2 km process pipework, (wfi, purified, pure steam, Nitrogen, caustic,
Compressed air, drainage, vents).

Drainage pipework for Biowaste discharge.

2 x mobile CIP stations and 1 x fixed.

Siemens S7 GAMP control system, Scada. Achestra software package for
remote monitoring and archiving of data.

Scope of services

Supply, delivery, installation, testing, commissioning, validation assistance and
training.

Boroscope inspection and gamma X-RAY testing.

Validation

Assisted execution of IQ/OQ documentation.

Project programme

12 months

Puretech Personnel

1 No Project Manager
1 No Construction Manager
1 No Site Manager
1 No Process Engineer
1 No Commissioning Engineer
1 No QA/QC manager
2 No CAD Draughtsman
2 No. Supervisors
12-18 No. Welder/Fitters

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