



GSK is one of the world's leading research-based pharmaceutical and healthcare companies, headquartered in the UK. It is a global organisation with offices in over 100 countries and major research centres in the USA, Belgium and China. The mission of the company is to improve the quality of human life.

RX132 is a fast track project aiming to provide self sustainable laboratory facilities for a part of the Clinical Immunology.

The laboratories will be used for bacterial growth & testing as well as for cell culture activities. The Lab support will mainly consist of a decontamination room equipped with an autoclave, disposable equipment storage space and a large freezer storage room.

The project include the following:

- Dismounting & demolition of existing old building
- Creation of a cellar capable to be used as a catch tank for decontaminated water in case of emergency/fire
- Construction of modular container building
- Implementation of all needs to create BL2+ & BL2 labo, such as HVAC, Alarms, Electrics, Data & Tel, implementation of support & finishing equipment, etc.
- Validation

R&D Laboratories

GSK Biologicals, Belgium, 02/2003 - 06/2004

LIFE SCIENCES

PROJECT PREPARATION

BELGIUM



Principal project data

New building for laboratory facilities.

Lab area: 325m²

Technical area: 400m²

Support & Office area: 325m²

Scope IPS

Feasibility Study

Project Preparation

- Basic Engineering
- Architecture
- Permitting

Project Realization

- Procurement
- Construction Management
- Commissioning
- Validation

IPS operational unit(s)

- IPS Belgium sa

