

UGent - Sint-Pietersnieuwstraat

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Also two auditoria, seating respectively 600 and 400 persons, will be provided. These two auditoria will be partitioned by a 30-ton upward-moving wall that will allow using both rooms as a common auditorium in raised position. A 50-m illuminated news trailer at the building front allows sharing messages with the city. Besides these very technical components, Ingenium also designed all technical systems (HVAC, electrical circuitry, sanitary facilities, car park ventilation and elevators).

For design of the HVAC installations, considerable attention was paid to rational energy consumption through natural ventilation and night-time venting. The auditoria will be provided with adiabatic cooling.



Reference: 01031.002

Developer

Universiteit Gent, Directie
Gebouwen en Facilitair
Beheer

Designer / Architect

Stéphane Beel - Xaveer
De Geyter

Location

Ghent

Budget technics

approx. 3.600.000 EUR
(excl. VAT)

Surface

approx. 12.000 m²

Periode Study:

2003-2009

Sectors

Education

Services

Building services
engineering