

BRUSSELS

(Belgium)



Capacity	1 100 000 P.E. – 279,000 m ³ /d
Employer	MINISTERE DE LA REGION DE BRUXELLES CAPITALE - Direction de l’Eau
Address	Gare du Nord – Rue du Progrès 80/1 – 1035 Brussels
Contract Nature	BOOT - New Plant – Design & Build
Date of award	09/2003
Completion Date	10/2008
Process	<p>Pre-Treatment : Relift Pumping - Screening – Grit removal > Rectangular - Grit Treatment</p> <p>Primary Treatment : Specific Settlement > Actiflo</p> <p>Secondary Treatment : Activated Sludge >> Nit-Denit + P. Biologique + Coprecipitation - Clarification > Conventional</p> <p>Sludge Treatment : Sludge thickening > Picket fence - Digestion > Meso - Dewatering > Plates Filters - Dewatering > Centrifuges – Lime addition - Sludge Oxidation</p> <p>Air Treatment :: Chemical - Biological</p>
Processes & Brands	AQUILAIR® / ALIZAIR® / ATHOS® / AZENIT®