

# **Bralirwa Brasseries et Limonaderies du Rwanda (Heineken Supply Group)**

## **Wastewater Treatment Plant**

**Prefabricated Metal Tanks**

**Kigali - Rwanda**

**(Sequencing Batch Reactors)**



**Construction Year: 2014**

50, Efroniou str  
16121 Kesariani – Athens, Greece  
Tel.: +30 210 7245642  
Fax: +30 210 7242165  
Email: info@ecc.com.gr, eurom@otenet.gr  
Web site: www.ecc.com.gr



**EuroConstruction Company S.A.**  
ENVIRONMENTAL PROTECTION



# Wastewater Treatment Plant BRALIRWA Brasseries - HSG

Kigali – Rwanda

## SBR system

### Design Data

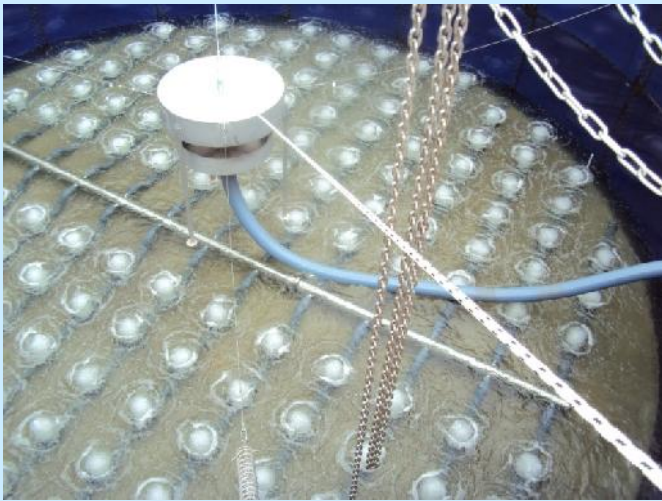
Daily flow: 375 m<sup>3</sup>

Inlet BOD5: 1.000 mg/l

P. Equivalent : 5.770

Outlet BOD5: < 20 mg/l

Efficiency: 95%



Aeration network



Chemical room



Pre-sedimentation tank



Fine Screen



Aerated FOG  
separator

