



**KRONOS**  
GHENT, BELGIUM

**GAS-FIRED COGENERATION PLANT**

Kronos Europe is one of the 6 titanium dioxide production sites of the American Kronos group. Titanium dioxide is an additive that makes products whiter or more lustre.

In the past Kronos bought steam from their neighbour Electrabel. By investing in the Callens Vyncke gas-fired cogeneration plant, they become fully independent for their steam production ( post-treatment and chloride process ).

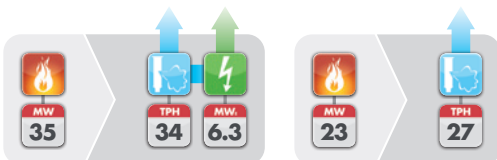
Moreover their electricity output exceeds their average consumption and is supplied to the grid.



**KRONOS**



Commissioned	June 2012
Fuel	natural gas
Overall Efficiency	92.6 %
Electrical Efficiency	32.4 %



**COMBINING STRONG TECHNOLOGIES**

**CALLENS VYNCKE**

Industrielaan 21 | B-8790 Waregem  
Tel. : +32 56 720 846 | www.callensvyncke.com