

Willemen Groep

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High pressure Hydrotreater Esso Belgium - Antwerp

Project Details

Activities

Civil Engineering
Heavy industry

Contractors

Franki Construct

location

Polderdijkweg
2030 Antwerpen Belgium
Antwerpen BE

Client

Esso Belgium

Engineering Office

Foster Wheeler

Start work

05-2024



This project was part of a worldwide effort to expand and modify three refineries in Europe (including Antwerp) and the US to produce cleaner diesel. This increased the production of low sulfur diesel in these plants by over 22 million litres per day. The High Pressure Hydrotreater is a system that desulfurises diesel with hydrogen under high pressure.

In this context, the following work was performed:

- Site preparation works.
- Pile foundations.
- Concrete foundation slabs.
- Concrete supporting structures for machines.
- Earthing system built into the foundations.

Franki Construct



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Since 1998 Franki Construct has been part of Willemen Groep, the largest family construction group in Belgium.