

IMEC Cleanroom - Heverlee

Project Details

Activities
Buildings
Industrial & logistics

Contractors
Willemen Bouw

location
Kapeldreef 75
3001 Heverlee Belgium
Vlaams Brabant BE

Client
IMEC

Price
€19.000.000

Architects
M+W Group

Temporary partnership
Willemen General Contractor,
Aannemingen Janssen, Van Laere

Engineering Office
Abetec

Construction period
11 months

Start work
12-2014

End of work
11-2015



Thanks to this state-of-the-art laboratory, Leuven-based nanotechnology company imec, together with its global partners, is able to carry out further research into new technologies to make microchips even more powerful, more efficient, smaller, and more energy-efficient. The cleanroom is equipped with the latest gadgets and a 'waffle table', so that vibrations are not possible. This is important because nanotechnology requires extreme precision. In addition, the cleanroom cannot contain any dust particles. That's why there's constant air circulation.

Willemen Bouw



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Willemen Bouw was established on 30 April 2015 through the merger of Willemen Construct, Cosimco, Franki Construct and Tools.