

## Bridges over E40 - Merelbeke

### Project Details

#### Activities

Civil Engineering  
Bridges  
Road construction

#### Contractors

Willemen Construct  
Willemen Infra

#### Location

Oude Gaversesteenweg  
9820 Merelbeke Belgium  
Oost-Vlaanderen BE  
Merelbeke Belgium  
Oost-Vlaanderen BE

#### Client

Agentschap Wegen en Verkeer Oost-  
Vlaanderen

#### Temporary partnership

Aswebo, Franki Construct

#### Engineering Office

Arcadis

#### Span

13m

#### Construction period

1 year 7 months

#### Start work

04-2017

#### End of work

11-2018



In Merelbeke, two bridges on the E40 were renewed and widened, and adapted to much heavier (exceptional) traffic: the bridge over the Tijarm (a tributary of the Scheldt) and the bridge over the Oude Gaversesteenweg. A temporary bridge ensured that traffic on the E40 remained possible in both directions during the works.

Space was made for two emergency lanes and left room for a fourth lane, should it be desired in the future. Four-metre-high noise barriers were provided along both sides of the E40. The bridge over the Tijarm was made longer, allowing a parallel road to fit under the bridge to connect business park Eiland Zwijnaarde with the surrounding roads.

### Willemen Construct



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Willemen Construct came into being on 1 July 2018 as a result of the merger between Willemen General Contractor and the construction department of Kumpen.

### Willemen Infra



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Willemen Infra is a leading, Belgian road construction company with a regional presence in both Flanders and Wallonia. An important asset is that we have all aspects of the construction process under our own management and thus fully control the execution. Moreover, our team of 1,000 well-trained and experienced employees are willing to work at night and over the weekend to make sure they get everything done in time. In addition, thanks to our own COPRO-certified production and recycling sites, we are one of the leading producers for asphalt and road concrete.