

## Renovation of Vierendeel bridges in Mechelen

*Completed projects*



### Project type & location

Category: Bruggen

Type: Renovatie

Function: Railway bridge

Country: Belgium

Location: Mechelen

Tonnage: 250T

Client(s): Infrabel

General Contractor(s): THV Strukton Rail - Victor Buyck Steel Construction

Project start date: 01/10/2018

Project finish date: 01/09/2021

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### Project specifics

## Renovation of Vierendeel bridges in Mechelen

JV Strukton Rail - Victor Buyck Steel Construction is carrying out the renovation of the Vierendeel bridges in Mechelen. The assignment is part of the "Masterplan Mechelen" from Infrabel. This assignment includes the renovation and adaptation of the rail infrastructure, whereby two classical bridges are also being renovated. Among other things, we manufacture a new steel bridge deck with direct rail attachment and replaceable steel parts of the bridges, such as handrails, button plates and rivets. We are also building a temporary cable bridge across the canal.

The bridges are located next to the KW06 bridge that was installed by Victor Bu

