

## Lahntal Bridge Limburg, A3



### SHORT DESCRIPTION

Construction of a 450m long bridge.

### THE PROJECT

The two superstructures of the 450 m long and 62 m high Lahntal Bridge each consist of two haunched, longitudinally prestressed hollow girders that were erected in cantilevered cantilevering.

### SERVICES IN DETAIL

- 170 t external pre-tensioning
- 500 t internal pre-tensioning
- Installation, stressing and injection

Procedure:

- BBV L15

- BBV L15E

## FACTS

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<b>Location</b>	Limburg , Germany
<b>Status</b>	completed
<b>Start of construction</b>	January 2014
<b>Completion</b>	December 2016
<b>Building owner</b>	DEGES für Hessen Mobil
<b>Contracting entity</b>	Max Bögl
<b>Planning</b>	Büchting + Streit

## SERVICES

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Post-tensioning system

Bridge construction



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<https://www.bbv-systems.com/en/projects/detail/ref/lahntal-bridge-limburg-a3/>

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