



Landeck Inn River Bridge

Data and facts

Company	TEERAG-ASDAG GmbH (Tyrol branch) in a consortium
Type	Railway construction, Bridge construction
Runtime	02.2008 - 11.2009
Principal	Österreichische Bundesbahnen Infrastruktur Bau AG

[Project report online](#)

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Elegantly bridging the Inn River.

An existing stone viaduct with three eastern and four western arch sections forms the basis for the impressively large bridge located in the middle of the city. In the course of rehabilitation work, the viaduct was equipped with a new concrete road plate for the train route and a so-called truss. In this case, this means two parallel parabolic steel arches bridging the Inn River without using cross-beams on the arched posts. The arches do not feature a rectangular cross section as usual but a pentagonal one whereby their elegance and slenderness are further underlined. The noise protection walls form a single unit with the bridge which is further highlighted by the municipality's lighting design. The well-done structure also represents a symbol for the modernisation of the Arlberg Railway.

Impressions

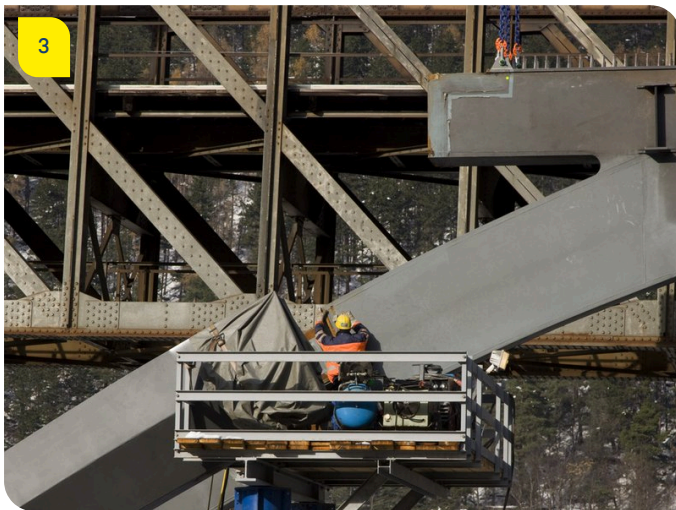


Image notes

1

Landeck Inn River Bridge.

The Inn River Bridge was awarded the Brunel Award – one of the leading international prizes for railway design.

2

Landeck Inn River Bridge.

The parabolic steel arches do without cross-beams.

3

Landeck Inn River Bridge.

The steel arch's pentagonal cross-section contributes to the structure's elegance.

Do you have questions about the project or would you like to learn more? Feel free to contact us for further information.

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