



# Cityring: complete overhaul

## Data and facts

Company	PORR SUISSE AG in consortium
Type	Structural engineering
Runtime	04.2010 - 06.2013
Principal	Federal Roads Office [ASTRA]

[Project report online](#)

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# Deep in Sonnenberg

## Exterior

- Improving the structural safety of the slope viaduct at Reussegg-Lochhof
- Restoration of bridge bearings
- Refurbishment of sealing and drainage
- Surfacing works
- Replacement of road bridges
- Refurbishment of reinforced concrete constructions
- Replacement of safety barriers
- Restoration of noise protection measures

Despite the challenging conditions, the project was successfully completed by the end of June 2013, within the prescribed time and budget limitations.

## Impressions



# Image notes

1

Successful restoration.

In the course of the four-year total overhaul project, the Lucerne Cityring was brought up to the latest standards of technology, all within deadlines.

3

Plenty new in Sonnenberg.

PORR has been very busy providing the Sonnenberg tunnel with, among other things, much-needed new road surfaces, concreting, drainage pipes and noise protection.

2

Testimony in the tunnel.

The inscription “20’000 IM BERG” (“20,000 in the mountain”) and a grey stripe serve as a reminder of the Sonnenberg civilian shelter, constructed between 1971 and 1976, which was designed to shelter 20,000 people in the event of a major emergency.

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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