

# Green Line, Metro Doha

### Data and facts

Company	PORR Bau GmbH and PORR Qatar Construction WLL in a consortium
Туре	Infrastructure, Tunneling
Runtime	10.2013 - 06.2019
Principal	Qatar Railways Company

Project report online

PORR

### A milestone for Doha.

In total, around 33.4km of tunnel were drilled as a double tunnel tube with a length of two times 16.7km and an internal diameter of 7.1m. The lining was done with reinforced concrete segments from our own production. At peak times, six tunnel boring machines were in use simultaneously on the construction site. Over a length of 3.2km, the line runs aboveground, with 2.7km on a bridge made of precast elements.

Six underground stations and one above-ground station marked another centerpiece of the work. These were built on a turnkey basis, including complete interior fittings and extensive building services. The railroad stations and other structures occupy a total of 2.8km of the overall line.

# **Impressions**







## Image notes

1

Green Line Doha.

The construction of Doha's Green Line included 33.4km of tunnels, six underground stations and one above-ground station.

2

Green Line Doha.

The underground line is part of a comprehensive infrastructure project of the City of Doha.

3

Green Line Doha.

Six tunnel boring machines were simultaneously used during tunnelling.

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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